

# **Insights Data Dictionary**

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#### Introduction

This Business Intelligence (BI) Data Dictionary offers a detailed overview of the elements available within the Insights Data Warehouse and Avionté DataLink, covering data from both Front Office and Back Office applications.

The Insights Data Warehouse is structured using a star schema, a data modeling technique that organizes data into central Fact tables surrounded by Dimension tables. In this schema, a central Fact table, which contains quantitative data for analysis, is linked to multiple Dimension tables that store descriptive attributes related to the data.

This document details the Fact and Dimension tables of the Insights Data Warehouse. It provides descriptions of each column within these tables, their data types and default values where applicable. For Fact tables, additional diagrams are included to illustrate the relationships between tables, providing a visual representation of the data model. The document includes two appendices: Appendix A provides detailed descriptions of data types to assist in understanding and interpreting the data accurately; Appendix B contains screenshots from the application to visually reference where specific data elements appear in the source system.

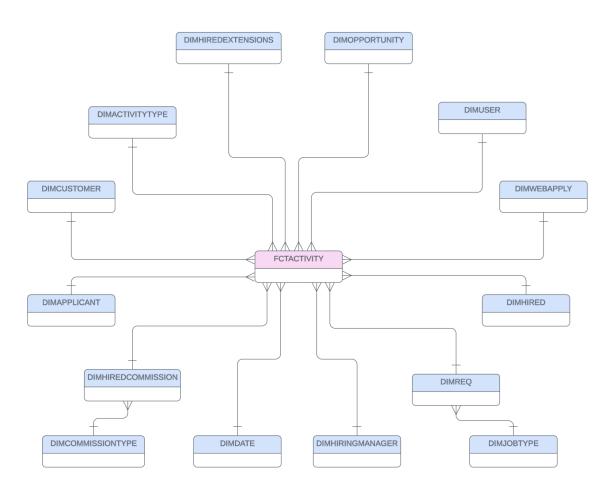


#### **Fact Tables**

This section provides an overview of the Fact Tables. Fact tables are central to the star schema design, containing dimension key columns that relate to the Dimension tables, as well as numeric measure columns that store the quantitative data essential for analysis.

#### **FCTACTIVITY**

This fact table stores information about applicant, job, and contact activities.



Column Name	Data Type	Description
ACTIVITYKEY	NUMBER(38,0)	The primary key referencing an activity.



BUILDID	NUMBER(38,0)	Avionte's unique identifier for each of its customers' instances or builds. The value in this field is the same for all rows.
CUSTOMERKEY	NUMBER(38,0)	A foreign key referencing the customer record in the DIMCUSTOMER table.
APPLICANTKEY	NUMBER(38,0)	A foreign key referencing an applicant record in the DIMAPPLICANT table.
CONTACTKEY	NUMBER(38,0)	A foreign key referencing a contact/hiring manager (HIRINGMANAGERKEY) in the DIMHIRINGMANAGER table. It is only populated for ActivityCategory of Hiring Manager and Opportunity.
REQKEY	NUMBER(38,0)	A foreign key referencing a job requirement in the DIMREQ table.
HIREDKEY	NUMBER(38,0)	A foreign key referencing a placement in the DIMHIRED table.
USERCREDITKEY	NUMBER(38,0)	A foreign key referencing a recruiter user (USERKEY) in the DIMUSER table.
USERAUTHKEY	NUMBER(38,0)	A key referencing the user who created a contact, job, or talent activity.
EEOUSKEY	NUMBER(38,0)	Not used.
ACTIVITYTYPEKEY	NUMBER(38,0)	A foreign key referencing an activity type in the DIMACTIVITYTYPE table.
WEBAPPKEY	NUMBER(38,0)	A foreign key referencing a web applicant in the DIMWEBAPPLY table.
DATEKEY	NUMBER(38,0)	A foreign key referencing the date in the DIMDATE table.
ACTID	NUMBER(38,0)	The ID holding the primary key value for Applicants, Hiring Manager/Contact, Req/Job and ReqHired/Placement based on the activity that falls under those entities.
COUNTACTIVITY	NUMBER(38,0)	The count of recorded activities. This column is set to 1.
FINREGHRS	NUMBER(19,4)	The number of hours worked as Regular Time. For a visual reference of this data element in the source system, see Appendix B: FINREGHRS.
FINOTHRS	NUMBER(19,4)	The number of hours worked as Over Time. For a visual reference of this data element in the source system, see Appendix B: FINOTHRS.
FINDTHRS	NUMBER(19,4)	The number of hours worked as Double Time. For a visual reference of this data element in the source system, see Appendix B: FINDTHRS.
FINREGBILLRATE	NUMBER(19,4)	The Regular rate at which the customer will be billed for the assignment. For a visual reference of this data element in the source system, see Appendix B: <a href="FINREGBILLRATE">FINREGBILLRATE</a> .



FINOTBILLRATE	NUMBER(19,4)	The Over Time rate at which the customer will be billed for the assignment. For a visual reference of this data element in the source system, see Appendix B: FINOTBILLRATE.
FINDTBILLRATE	NUMBER(19,4)	The Double Time rate at which the customer will be billed for the assignment. For a visual reference of this data element in the source system, see Appendix B: FINDTBILLRATE.
FINREGPAYRATE	NUMBER(19,4)	The Regular rate at which the employee will be paid. For a visual reference of this data element in the source system, see Appendix B: <a href="FINREGPAYRATE">FINREGPAYRATE</a> .
FINOTPAYRATE	NUMBER(19,4)	The Over Time rate at which the employee will be paid. For a visual reference of this data element in the source system, see Appendix B: FINOTPAYRATE.
FINDTPAYRATE	NUMBER(19,4)	The Double Time rate at which the employee will be paid. For a visual reference of this data element in the source system, see Appendix B: FINDTPAYRATE.
FINEXPENSEBILL	NUMBER(19,4)	The total expenses billed to the customer.
FINEXPENSEPAY	NUMBER(19,4)	The total expenses paid by the customer.
FINTOTALBILL	NUMBER(19,4)	The total amount billed for an assignment. For a visual reference of this data element in the source system, see Appendix B: <a href="FINTOTALBILL">FINTOTALBILL</a> .
FINTOTALPAY	NUMBER(19,4)	The total amount paid for an assignment. For a visual reference of this data element in the source system, see Appendix B: FINTOTALPAY.
FINBURDEN	NUMBER(19,4)	The actual cost incurred by a company to employ an individual, including health insurance, pension costs, payroll taxes. For a visual reference of this data element in the source system, see Appendix B: FINBURDEN.
FINCOST	NUMBER(19,4)	Not used.
FINPROFIT	NUMBER(19,4)	Not used.
FINKEY	NUMBER(38,0)	Not used.
COMPOSITESTAGEKEY	VARCHAR(16777216)	A composite key for various activities, combining the Applicant and Job keys.
USERSALESKEY	NUMBER(38,0)	A foreign key referencing a sales user (USERKEY) in the DIMUSER table.
HIREDEXTKEY	NUMBER(38,0)	A foreign key referencing a placement extension (HIREDKEY) in the DIMHIREDEXTENSIONS table. Default value: 0
		value. 0
FINLEAVEHOURS	NUMBER(19,4)	Not used.



FINTOTALLEAVEBILL	NUMBER(19,4)	Not used.
FINDISCOUNTS	NUMBER(19,4)	Not used.
SOURCETAG	VARCHAR(255)	The most recent source from which the talent applied, either through the Job Board, selected manually under the Talent Source tag section, or Nominated section. For a visual reference of this data element in the source system, see Appendix B: <a href="SOURCETAG">SOURCETAG</a> .
ACCOUNTINGPERIODDATE	TIMESTAMP_NTZ(9)	The date corresponding to the accounting period. For a visual reference of this data element in the source system, see Appendix B: <a href="https://doi.org/10.2007/nc&lt;/th&gt;&lt;/tr&gt;&lt;tr&gt;&lt;th&gt;INVOICEDATE&lt;/th&gt;&lt;th&gt;TIMESTAMP_NTZ(9)&lt;/th&gt;&lt;th&gt;The date on which the invoice was issued. For a visual reference of this data element in the source system, see Appendix B: &lt;a href=" invoicedate"="">INVOICEDATE</a> .
CHECKDATE	TIMESTAMP_NTZ(9)	The date on which the check was issued. For a visual reference of this data element in the source system, see Appendix B: <a href="CHECKDATE">CHECKDATE</a> .
FINEMPLOYEETAXES	NUMBER(19,4)	Not used.
FINAGENCYCOST	NUMBER(19,4)	The dollar amount paid to the associated Agency on that assignment. For a visual reference of this data element in the source system, see Appendix B: <a href="FINAGENCYCOST">FINAGENCYCOST</a> .
FINBILLAMOUNT	NUMBER(19,4)	Not used.
FINBILLDTHOURS	NUMBER(19,4)	The number of hours charged as Double Time. For a visual reference of this data element in the source system, see Appendix B: FINBILLDTHOURS.
FINBILLOTHERHOURS	NUMBER(19,4)	The number of hours charged that do not fall under RT, OT, or DT categories and have CalculateWorkerCompCost property set to True and IsDeduction set to False.
FINBILLOTHOURS	NUMBER(19,4)	The number of hours charged as Over Time. For a visual reference of this data element in the source system, see Appendix B: <a href="FINBILLOTHOURS">FINBILLOTHOURS</a> .
FINBILLRTHOURS	NUMBER(19,4)	The number of hours charged as Regular Time. For a visual reference of this data element in the source system, see Appendix B: <a href="FINBILLRTHOURS">FINBILLRTHOURS</a> .
FINBILLTOTALHOURS	NUMBER(19,4)	The total number of hours charged. For a visual reference of this data element in the source system, see Appendix B: FINBILLTOTALHOURS.
FINDISCOUNTAMOUNT	NUMBER(19,4)	The dollar amount of a discount applied to an invoice. For a visual reference of this data element in the source system, see Appendix B: FINDISCOUNTAMOUNT.
FINEMPLOYERCONTRIBUTIO NS	NUMBER(19,4)	The amount contributed by the employer. For a visual reference of this data element in the source system, see Appendix B: <a href="FINEMPLOYERCONTRIBUTIONS">FINEMPLOYERCONTRIBUTIONS</a> .



FINEMPLOYERTAXES	NUMBER(19,4)	The amount of taxes charged to the employer. For a visual reference of this data element in the source
		system, see Appendix B: <u>FINEMPLOYERTAXES</u> .
FINGPADJBILL	NUMBER(19,4)	The adjustments made to the gross profit billed. For a visual reference of this data element in the source system, see Appendix B: <a href="FINGPADJBILL">FINGPADJBILL</a> .
FINGPADJCOST	NUMBER(19,4)	The adjustments made to the gross profit cost.
FINGPADJPAY	NUMBER(19,4)	The adjustments made to the gross profit pay. For a
Tiller ADJI AT	NONBEN(19,4)	visual reference of this data element in the source system, see Appendix B: FINGPADJPAY.
FINNONGPADJBILL	NUMBER(19,4)	The non-gross profit adjustments made to the billed amount.
FINNONGPADJCOST	NUMBER(19,4)	The non-gross profit adjustments made to the cost.
FINNONGPADJPAY	NUMBER(19,4)	The non-gross profit adjustments made to the pay.
FINPAYDTHOURS	NUMBER(19,4)	The number of hours paid as Double Time. For a visual reference of this data element in the source system, see Appendix B: <a href="FINPAYDTHOURS">FINPAYDTHOURS</a> .
FINPAYOTHERHOURS	NUMBER(19,4)	The number of hours paid that do not fall under RT, OT, or DT categories and have CalculateWorkerCompCost property set to True and IsDeduction set to False.
FINPAYOTHOURS	NUMBER(19,4)	The number of hours paid as Over Time. For a visual reference of this data element in the source system, see Appendix B: FINPAYOTHOURS.
FINPAYRTHOURS	NUMBER(19,4)	The number of hours paid as Regular Time. For a visual reference of this data element in the source system, see Appendix B: <a href="FINPAYRTHOURS">FINPAYRTHOURS</a> .
FINPAYTOTALHOURS	NUMBER(19,4)	The total number of hours paid. For a visual reference of this data element in the source system, see Appendix B: FINPAYTOTALHOURS.
FINWCCODE	VARCHAR(255)	The code for the worker's compensation associated with an assignment. For a visual reference of this data element in the source system, see Appendix B: FINWCCODE.
FINWORKERCOMP	NUMBER(19,4)	The Worker Comp Code cost. For a visual reference of this data element in the source system, see Appendix B: FINWORKERCOMP.
FINDHFEE	NUMBER(19,4)	The fee charged for direct hire services. For a visual reference of this data element in the source system, see Appendix B: FINDHFEE.
FINSALESTAXAMOUNT	NUMBER(19,4)	The total amount of sales tax. For a visual reference of this data element in the source system, see Appendix B: FINSALESTAXAMOUNT.

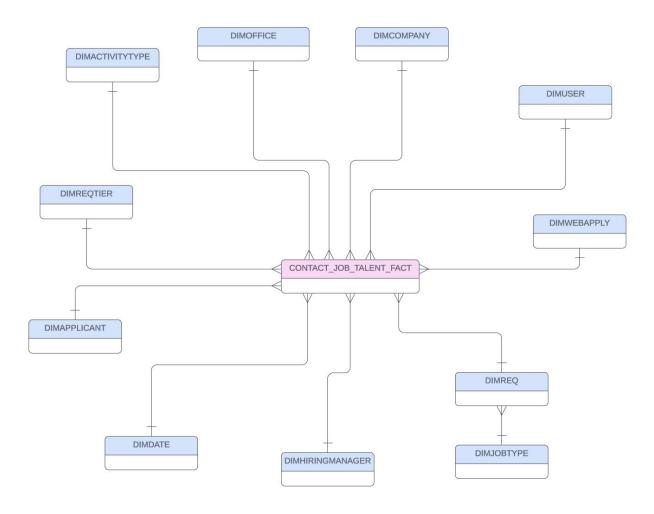


ОРРКЕУ	NUMBER(38,0)	A foreign key referencing an opportunity in the DIMOPPORTUNITY table.
ACTDATETIME	TIMESTAMP_NTZ(9)	The date and time of the activity (Job/Applicant/Web/Contact). For a visual reference of this data element in the source system, see Appendix B: ACTDATETIME.
ACTDATE	DATE	The date of the activity (Job/Applicant/Web/Contact). For a visual reference of this data element in the source system, see Appendix B: <a href="https://doi.org/10.1007/j.com/Applicant/Web/Contact">ACTDATE</a> .
CANDIDATESOURCE	VARCHAR(16777216)	The source from which the talent applied via the Job Board or selected manually in the Talent Source tag section in BOLD UI. For a visual reference of this data element in the source system, see Appendix B: CANDIDATESOURCE.
NOMINATIONSOURCE	VARCHAR(16777216)	Not used.
HIRINGMANAGERKEY	NUMBER(38,0)	A foreign key referencing a contact/hiring manager in the DIMHIRINGMANAGER table. It is populated for ActivityCategory of Job, Hired, Placement, etc. except for Hiring Manager and Opportunity.
ORIGINALSOURCE	VARCHAR(16777216)	The original source of the applicant for the given job, used to determine whether it comes from Web Apply or Applicant Source.
HIREDCOMMISSIONKEY	NUMBER(38,0)	A foreign key referencing a Hired Commission (HIREDCOMMISSIONKEY) in the DIMHIREDCOMMISSION table.



#### CONTACT\_JOB\_TALENT\_FACT

This fact table stores data for contact, job, and talent activities. This table is used in the User Stats Author dashboard.



Column Name	Data Type	Description
CONTACTJOBTALENTKEY	NUMBER(38,0)	The primary key referencing a contact, job, or talent record activity.

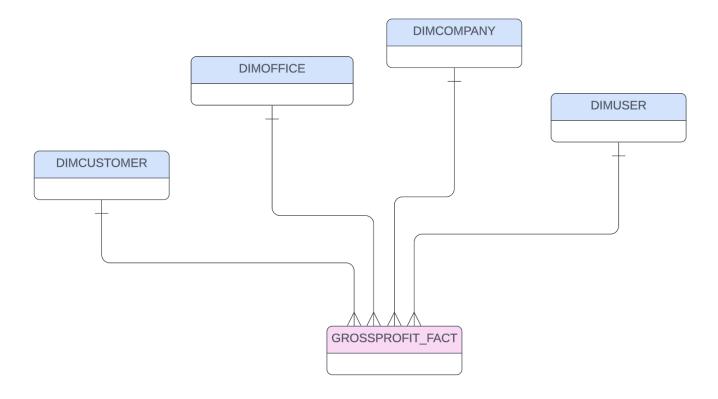


ACTIVITY_DATEKEY	NUMBER(38,0)	A foreign key referencing the date of the activity in the DIMDATE table.
REQCREATED_DATEKEY	NUMBER(38,0)	A foreign key referencing the date (DATEKEY) the requirement was created in the DIMDATE table.
OFFICEKEY	NUMBER(38,0)	A foreign key referencing the office in the DIMOFFICE table.
CREDITUSERKEY	NUMBER(38,0)	A foreign key referencing a credit user and a recruiter user (USERKEY) in the DIMUSER table.
ACTIVITYTYPEKEY	NUMBER(38,0)	A foreign key referencing an activity type in the DIMACTIVITYTYPE table.
COMPANYKEY	NUMBER(38,0)	A foreign key referencing a company record in the DIMCOMPANY table.
REQKEY	NUMBER(38,0)	A foreign key referencing the job requirement in the DIMREQ table.
REQTIERKEY	NUMBER(38,0)	A foreign key referencing the requirement tier/status in the DIMREQTIER table.
APPLICANTKEY	NUMBER(38,0)	A foreign key referencing an applicant record in the DIMAPPLICANT table.
BUILDID	NUMBER(38,0)	Avionte's unique identifier for each of its customers' instances or builds. The value in this field is the same for all rows.
COUNTACTIVITY	NUMBER(38,0)	The count of recorded activities. The value is set to 1.
SALESUSERKEY	NUMBER(38,0)	A foreign key referencing a sales user (USERKEY) in the DIMUSER table.
WEBAPPKEY	NUMBER(38,0)	A foreign key referencing a web applicant in the DIMWEBAPPLY table.
HIRINGMANAGERKEY	NUMBER(38,0)	A foreign key referencing a contact/hiring manager responsible for the activity in the DIMHIRINGMANAGER table.
COMPOSITESTAGEKEY	VARCHAR(16777216)	A composite key for various activities, in the format of ApplicantKey   ActivityTypeKey   ReqKey for job activity, ApplicantKey   ActivitySubType   CustomerKey for applicant activity.
DW_INSERTEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was inserted into the data warehouse.  Default value: CURRENT_TIMESTAMP().
DW_UPDATEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was last updated in the data warehouse.
DW_UPDATEDBY	VARCHAR(300)	The user who last updated the record in the data warehouse.
USERAUTHKEY	NUMBER(38,0)	A key referencing the user who created a contact, job, or talent activity.



# **GROSSPROFIT\_FACT**

This fact table stores information about gross profit.



Column Name	Data Type	Description
GROSSPROFITKEY	NUMBER(38,0)	The primary key referencing gross profit.
OFFICEKEY	NUMBER(38,0)	A foreign key referencing the office in the
		DIMOFFICE table.
		Default value: 0
ACCOUNTING_PERIOD_NUMERIC	NUMBER(38,0)	An accounting period date. Default value: 0
DATE		
COMPANYKEY	NUMBER(38,0)	A foreign key referencing a company record in the
		DIMCOMPANY table.
		Default value: 0
CUSTOMERKEY	NUMBER(38,0)	A foreign key referencing a customer record in the
		DIMCUSTOMER table.
		Default value: 0



CUSTOMERID	NUMBER(38,0)	The identifier for the customer. For a visual
		reference of this data element in the source
		system, see Appendix B: <u>CUSTOMERID</u> .
CUSTOMERNAME	VARCHAR(16777216)	The name of the customer.
BUILD_ID	NUMBER(38,0)	Avionte's unique identifier for each of its
		customers' instances or builds. The value in this
		field is the same for all rows.
TRANSACTIONGUID	VARCHAR(16777216)	A globally unique identifier for the transaction.
BILLAMOUNT	NUMBER(19,4)	The total amount billed to the client. For a visual
		reference of this data element in the source
		system, see Appendix B: BILLAMOUNT.
GPADJUSTMENTBILL	NUMBER(19,4)	The sum of Item Bill Transaction types that is
		nontaxable and has property GPCalculation set to
		True.
DISCOUNTAMOUNT	NUMBER(19,4)	The amount of discount applied to the bill amount.
		For a visual reference of this data element in the
		source system, see Appendix B:
		DISCOUNTAMOUNT.
GROSSWAGES	NUMBER(19,4)	The taxable income which does not include pass
		through deductions. For a visual reference of this
		data element in the source system, see Appendix
		B: <u>GROSSWAGES</u> .
AGENCYCOST	NUMBER(19,4)	The dollar amount paid to the associated Agency.
		For a visual reference of this data element in the
		source system, see Appendix B: <u>AGENCYCOST</u> .
EMPLOYERCONTRIBUTION	NUMBER(19,2)	The amount contributed by the employer. For a
		visual reference of this data element in the source
		system, see Appendix B:
		EMPLOYERCONTRIBUTION.
<b>EMPLOYERTAXES</b>	NUMBER(19,4)	The amount of taxes charged to the employer. For
		a visual reference of this data element in the
		source system, see Appendix B: <u>EMPLOYERTAXES</u> .
WORKERCOMPCOST	NUMBER(19,4)	The cost of worker's compensation. For a visual
		reference of this data element in the source
		system, see Appendix B: WORKERCOMPCOST.
GPADJUSTMENTPAY	NUMBER(19,4)	The adjustments made to the gross profit pay. For
		a visual reference of this data element in the
		source system, see Appendix B:
		GPADJUSTMENTPAY.
GPADJUSTMENTCOST	NUMBER(19,4)	The adjustments made to the gross profit cost. For
		a visual reference of this data element in the
		source system, see Appendix B:
		GPADJUSTMENTCOST.



BURDEN	NUMBER(19,4)	The actual cost incurred by a company to employ an individual, including health insurance, pension costs, payroll taxes. For a visual reference of this data element in the source system, see Appendix B: BURDEN.
GROSSPROFIT	NUMBER(19,4)	The profit made by a staffing company on the transaction.  Formula: (BillAmount + GPAdjBill – DiscountAmount) – (GrossWages + AgencyCost + EmployerTaxes + WorkerComp + GPAdjPay + GPAdjCost + Burden). For a visual reference of this data element in the source system, see Appendix B: GROSSPROFIT.
PAYMENTCOST	NUMBER(19,4)	The sum of Gross Wages, Agency Cost, WC Cost, Employer taxes, and Burden. For a visual reference of this data element in the source system, see Appendix B: <a href="FINGPADJPAY">FINGPADJPAY</a> .
PAYRATE	NUMBER(19,4)	The pay rate value. For a visual reference of this data element in the source system, see Appendix B: PAYRATE.
BILLRATE	NUMBER(19,4)	The bill rate value. For a visual reference of this data element in the source system, see Appendix B: BILLRATE.
SYSTEMNAME	VARCHAR(16777216)	The transaction type of Reg, OT, and DT.
PAYRATE_TO_BILLRATE	NUMBER(19,4)	The ratio of the difference between BILLRATE and PAYRATE to either BILLRATE or 1 (if BILLRATE is 0). Formula:  ( (IFNULL(BILLRATE, 0) - IFNULL(PAYRATE, 0)) /
		CASE  WHEN IFNULL(BILLRATE, 0) = 0 THEN 1  ELSE IFNULL(BILLRATE, 1)  END  ) AS PAYRATE_TO_BILLRATE
BILLED_AMOUNT	NUMBER(19,4)	The total amount billed. Formula: BILLED_AMOUNT = SUM(BILLAMOUNT + GPADJUSTMENTBILL - DISCOUNTAMOUNT). For a visual reference of this data element in the source system, see Appendix B: BILLED_AMOUNT.
	NUMBER(19,2)	The number of hours charged as Regular Time.
BILLRTHOURS	NONDEN(13,2)	The frame of fraut enabled as fregular filler
BILLOTHOURS	NUMBER(19,2)	The number of hours charged as Over Time.  The number of hours charged as Double Time.

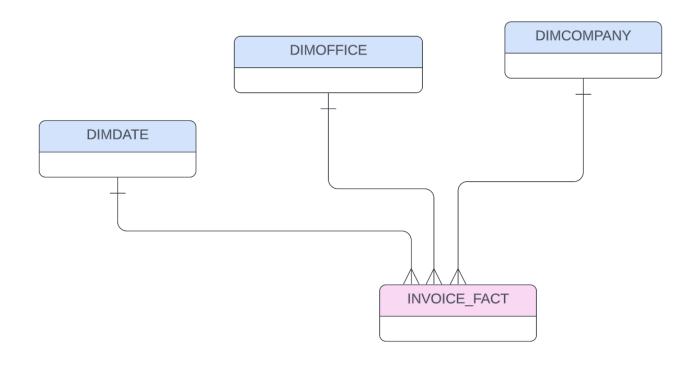


BILLOTHERHOURS	NUMBER(19,2)	The number of hours charged that do not fall under RT, OT, or DT categories and have CalculateWorkerCompCost property set to True and IsDeduction set to False.
BILLTOTALHOURS	NUMBER(19,2)	The total number of hours charged.
PAYRTHOURS	NUMBER(19,2)	The total amount of Regular Time hours worked by
FAIRIHOURS	NOWIDER(19,2)	the employee.
PAYOTHOURS	NUMBER(19,2)	The total amount of Over Time hours worked by the employee.
PAYDTHOURS	NUMBER(19,2)	The total amount of Double Time hours worked by the employee.
PAYOTHERHOURS	NUMBER(19,2)	The number of hours paid that do not fall under RT, OT, or DT categories and have CalculateWorkerCompCost property set to True and IsDeduction set to False.
PAYTOTALHOURS	NUMBER(19,2)	The total number of hours paid.
NONADJUSTMENTCOST	NUMBER(19,4)	The costs that are not subject to any adjustments or changes.
REBATEAMOUNT	NUMBER(19,4)	The rebate amount from transaction.
CREDITCARDFEE	NUMBER(19,2)	The fee charged for processing credit card transactions.
DW_INSERTEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was inserted into the data warehouse.  Default value: CURRENT_TIMESTAMP()
DW_INSERTEDBY	VARCHAR(16777216)	The user who inserted the record into the data warehouse.  Default value: CURRENT_USER()
RECRUITERUSERKEY	NUMBER(38,0)	A foreign key referencing a recruiter user in the DIMUSER table.
SALESREPUSERKEY	NUMBER(38,0)	A foreign key referencing a sales representative user in the DIMUSER table.
INVOICEGUID	VARCHAR(16777216)	A globally unique identifier for the invoice.
REQ_RECORD_ID	NUMBER(38,0)	The identifier for the requirement.
DEPARTMENTNAME	VARCHAR(16777216)	The name of the department. For a visual reference of this data element in the source system, see Appendix B: <a href="https://doi.org/10.2501/journal.org/">DEPARTMENTNAME</a> .



# INVOICE\_FACT

This fact table stores information about invoices.



Column Name	Data Type	Description
INVOICEKEY	NUMBER(38,0)	The primary key referencing an invoice.
BUILD_ID	NUMBER(38,0)	Avionte's unique identifier for each of its customers' instances or builds. The value in this field is the same for all rows.
COMPANYKEY	NUMBER(38,0)	A foreign key referencing a company record in the DIMCOMPANY table.
OFFICEKEY	NUMBER(38,0)	A foreign key referencing the office in the DIMOFFICE table.
DATEKEY	NUMBER(38,0)	A foreign key referencing the date in the DIMDATE table.
INVOICEGUID	VARCHAR(16777216)	A globally unique identifier for the invoice.
CUSTOMERGUID	VARCHAR(16777216)	A globally unique identifier for the customer.



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CUSTOMERID	NUMBER(38,0)	The identifier for the customer. For a visual reference of this data element in the source system, see Appendix B: CUSTOMERID.
CUSTOMERNAME	VARCHAR(16777216)	The name of the customer.
DEPARTMENTNAME	VARCHAR(16777216)	The name of the department.
OFFICEID	NUMBER(38,0)	The identifier for the office. For a visual reference of this data element in the source
		system, see Appendix B: OFFICEID.
COMPID	NUMBER(38,0)	The identifier for the company. For a visual reference of this data element in the source
INVOICENUMBER	VARCHAR(16777216)	system, see Appendix B: <u>COMPID</u> .  A unique identifier assigned to an invoice. For
		a visual reference of this data element in the source system, see Appendix B INVOICENUMBER.
DUEDATE	DATE	The date by which payment for the invoice is expected. For a visual reference of this data element in the source system, see Appendix B: DUEDATE.
INVOICEDATE	DATE	The date and time the invoice was issued. For a visual reference of this data element in the source system, see Appendix B: INVOICEDATE.
INVOICEAMOUNT	NUMBER(19,4)	The total amount of the invoice. For a visual reference of this data element in the source system, see Appendix B INVOICEAMOUNT.
BALANCEAMOUNT	NUMBER(19,4)	The remaining amount of the invoice. For a visual reference of this data element in the source system, see Appendix B BALANCEAMOUNT.
PAYMENTTERMS	VARCHAR(16777216)	The Customer Payment Terms from Billing Setup, such as Due On Receipt, Net 2 Days, Net 10 Days, Net 12 Days, Net 15 Days, etc. For a visual reference of this data element in the source system, see Appendix B: PAYMENTTERMS.
SALESTAXAMOUNT	NUMBER(19,4)	The total amount of sales tax. Formula: Sales Tax Rate * Gross Profit. For a visual reference of this data element in the source system, see Appendix B: SALESTAXAMOUNT.
DISCOUNTAMOUNT	NUMBER(19,4)	The dollar amount of a discount applied to an invoice.



BILLAMOUNT	NUMBER(19,4)	The total amount billed. For a visual reference of this data element in the source system, see Appendix B: <a href="mailto:BILLAMOUNT">BILLAMOUNT</a> .
PAYMENTAMOUNT	NUMBER(19,4)	The amount paid. For a visual reference of this data element in the source system, see Appendix B: PAYMENTAMOUNT.
TOTALFINANCECHARGE	NUMBER(19,4)	The total finance charge accumulated for the invoice. For a visual reference of this data element in the source system, see Appendix B: TOTALFINANCECHARGE.
DATEPOSTED	DATE	The date the invoice was posted.
MAXDATEPOSTED	DATE	The latest date an invoice was posted.
DAYSSALESOUTSTANDING	NUMBER(38,0)	The number of days it takes a staffing company to collect the payments from customer(s).
PAYMENTSWITHINDUEDATE	NUMBER(19,4)	The total number of payments received within the invoice due date.
PAYMENTSOUTSIDEDUEDATE	NUMBER(19,4)	The total number of payments received after the invoice due date.
LASTPAYMENTDATE	DATE	The date on which the most recent payment was received. For a visual reference of this data element in the source system, see Appendix B: <u>LASTPAYMENTDATE</u> .
CREDITLIMIT	NUMBER(19,4)	The limit on the credit card.
AGEDDAYS	NUMBER(38,0)	The number of days since an invoice became outstanding. For a visual reference of this data element in the source system, see Appendix B: AGED DAYS.
ROLLUPTOPARENTCUTOMER	VARCHAR(16777216)	An indication of whether the rollup to parent customer is allowed or not.
AGE_GROUP	VARCHAR(16777216)	A category of the invoice based on its age group (0-30 days, 31-60 days, 61-90 days, over 90 days). For a visual reference of this data element in the source system, see Appendix B: AGE GROUP.
INVPAIDWITHINDUEDATE	NUMBER(38,0)	An indication of whether an invoice was paid within its due date. For a visual reference of this data element in the source system, see Appendix B: INVPAIDWITHINDUEDATE.
INVPAIDOUTSIDEDUEDATE	NUMBER(38,0)	An indication of whether an invoice was paid outside of its due date. For a visual reference of this data element in the source system, see Appendix B: <a href="INVPAIDOUTSIDEDUEDATE">INVPAIDOUTSIDEDUEDATE</a> .

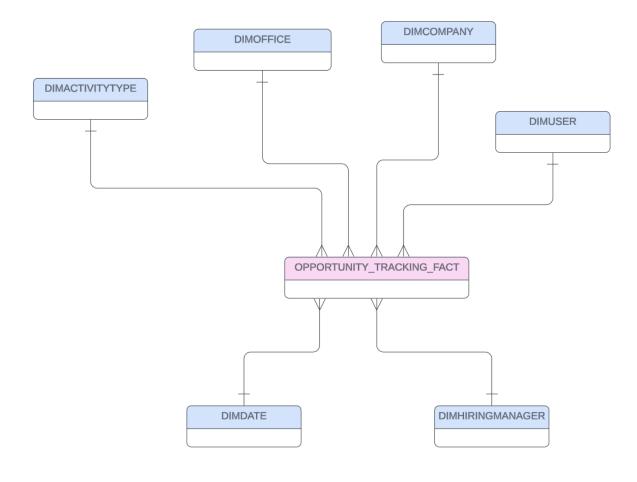


INVCOMPLETELYOUTSTANDING	NUMBER(38,0)	The total amount of completely outstanding
		invoices. For a visual reference of this data
		element in the source system, see Appendix B:
		INVCOMPLETELYOUTSTANDING.
AVERAGEDAYS	NUMBER(38,0)	The number of days between the due date
		and the maximum date posted for invoices
		with a 0 balance. For a visual reference of this
		data element in the source system, see
		Appendix B: <u>AVERAGEDAYS</u> .
OVERDUEBALANCEAMOUNT	NUMBER(19,4)	The total balance amount of invoices that are
		overdue.
		Default value: 0
WITHINDUEDATEBALANCEAMOUNT	NUMBER(19,4)	The total balance amount of invoices that are
		still within their due date.
		Default value: 0
DW_INSERT_DT	TIMESTAMP_NTZ(9)	The date and time when the row was inserted.
		Default value: CURRENT_TIMESTAMP()
DW_INSERT_USER	VARCHAR(16777216)	The user who inserted the row.
		Default value: CURRENT_USER()
DW_UPDATE_DT	TIMESTAMP NTZ(9)	The date and time when the row was last
5.1.2.5.1.1.2.1	(3)	updated.
DW_LAST_UPDATED_BY	VARCHAR(16777216)	The user who last updated the row.
INVOICETOPAYMENTSTATUS	VARCHAR(16777216)	The current payment status of an invoice
		(Partially Outstanding, Paid Outside Due Date,
		Complete Outstanding, and N/A).
ARAGINGINVOICEDUESTATUS	VARCHAR(16777216)	The status of the invoice indicating whether it
	,	is Within Due or Over Due. Default value: N/A



# OPPORTUNITY\_TRACKING\_FACT

This fact table stores information about opportunities.



Column Name	Data Type	Description
OPPORTUNITY_TRACKINGKEY	NUMBER(38,0)	The primary key referencing an opportunity.
BUILD_ID	NUMBER(38,0)	Avionte's unique identifier for each of its customers' instances or builds. The value in this field is the same for all rows.
COMPANYKEY	NUMBER(38,0)	A foreign key referencing a company record in the DIMCOMPANY table.



HIRINGMANAGERKEY	NUMBER(38,0)	A foreign key referencing a contact/hiring manager in the DIMHIRINGMANAGER table.
OPPORTUNITYCREATEDATEKEY	NUMBER(38,0)	A foreign key referencing the date (DATEKEY) the opportunity was created in the DIMDATE table.
OPPORTUNITYCLOSEDDATEKEY	NUMBER(38,0)	A foreign key referencing the date (DATEKEY) the opportunity was closed in the DIMDATE table.
USERKEY	NUMBER(38,0)	A foreign key referencing the user (USERKEY) in the DIMUSER table.
OFFICEKEY	NUMBER(38,0)	A foreign key referencing the office in the DIMOFFICE table.
ACTIVITYTYPEKEY	NUMBER(38,0)	A foreign key referencing an activity type in the DIMACTIVITYTYPE table.
OPP_ID	NUMBER(38,0)	The identifier for the opportunity.
PIPELINESTAGE	VARCHAR(16777216)	The current stage of the opportunity. For example, if the client has 5 stages and the opportunity is in the 3rd stage (e.g., Proposal Presented), this value is stored as PIPELINESTAGE.
ОРРТҮРЕ	VARCHAR(16777216)	The type of opportunity.
OPPORTUNITYOWNER	VARCHAR(16777216)	The owner of the opportunity. For a visual reference of this data element in the source system, see Appendix B:  OPPORTUNITYOWNER.
NEXTSTEP	VARCHAR(16777216)	An indication of what needs to happen next to progress the opportunity to the next stage. For a visual reference of this data element in the source system, see Appendix B: NEXTSTEP
AMOUNT	NUMBER(19,4)	The dollar amount of the total earning potential of the opportunity. For a visual reference of this data element in the source system, see Appendix B: AMOUNT.
PERCENTAGE	NUMBER(19,4)	An indication of the percentage of the opportunity completed across different stages until it is closed. For example, if the client has 5 stages, this indicates the currently completed stage. For a visual reference of this data element in the source system, see Appendix B: PERCENTAGE.
COMMITMENT	NUMBER(19,4)	The dollar amount the company has committed so far. For a visual reference of thi

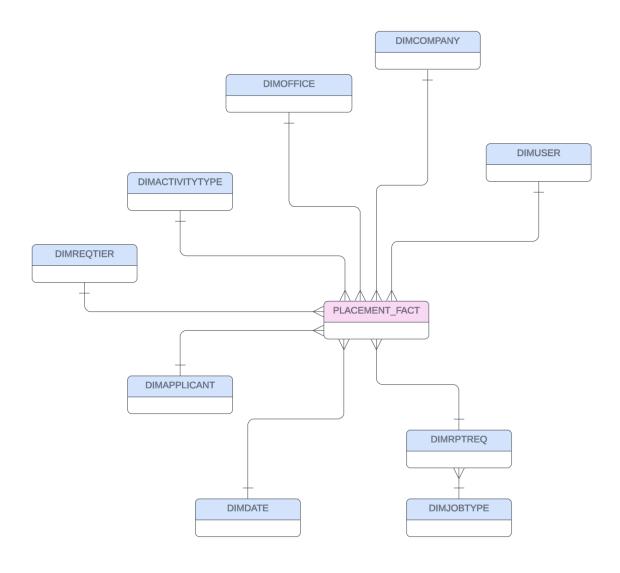


		data element in the source system, see
		Appendix B: <u>COMMITMENT</u> .
OPPORTUNITY_CLOSEDDATE	DATE	The date and time when the opportunity was
		closed. For a visual reference of this data
		element in the source system, see Appendix B:
		OPPORTUNITY_CLOSEDDATE.
OPPORTUNITY_CREATEDATE	DATE	The date and time when the opportunity was
		created. For a visual reference of this data
		element in the source system, see Appendix B:
		OPPORTUNITY CREATEDATE.
NEXTSTEPDATE	DATE	The date and time by which the next step
		should be completed. For a visual reference of
		this data element in the source system, see
		Appendix B: <u>NEXTSTEPDATE</u> .
ACT_DATE	DATE	The contact activity date that is tied to the
		opportunity record.
DW_INSERT_DT	TIMESTAMP_NTZ(9)	The date and time when the row was inserted.
		Default value: CURRENT_TIMESTAMP()
DW_INSERT_USER	VARCHAR(16777216)	The user who inserted the row.
		Default value: CURRENT_USER()
DW_UPDATE_DT	TIMESTAMP_NTZ(9)	The date and time when the row was last
		updated.
DW_LAST_UPDATED_BY	VARCHAR(16777216)	The user who last updated the row.
OPPORTUNITYNAME	VARCHAR(16777216)	The name of the opportunity. For a visual
	•	reference of this data element in the source
		system, see Appendix B: OPPORTUNITYNAME.
OPP_ARCHIVE	VARCHAR(10)	An indication of whether the opportunity is
_	` '	archived or not.
OPP_PARTNER	VARCHAR(16777216)	Not used.
<del>-</del>	,	



#### PLACEMENT\_FACT

This fact table stores information about placements.



Column Name	Data Type	Description
PLACEMENTACTIVITYKEY	NUMBER(38,0)	The primary key referencing a placement activity.
ACTIVITYDATEKEY	NUMBER(38,0)	A foreign key referencing the date (DATEKEY) of the activity in the DIMDATE table.

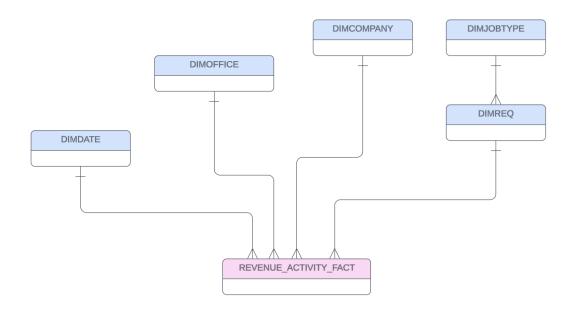


ACTIVITYTYPEKEY  NUMBER(38,0) A foreign key referencing an activity type in the DIMACTIVITYTPE table.  COMPANYKEY  NUMBER(38,0) A foreign key referencing a company record in the DIMCOMPANY table.  RPTREQKEY  NUMBER(38,0) A foreign key referencing a report in the DIMRPTREQ table.  REQTIERKEY  NUMBER(38,0) A foreign key referencing a job requirement tier/status in the DIMREQTIER table.  APPLICANTKEY  NUMBER(38,0) A foreign key referencing a job requirement tier/status in the DIMREQTIER table.  BUILDID  NUMBER(38,0) A foreign key referencing an applicant record in the DIMAPPLICANT table.  BUILDID  NUMBER(38,0) Avionte's unique identifier for each of its customers' instances or builds. The value in this field is the same for all rows.  COUNTACTIVITY NUMBER(38,0) The count of recorded activities. This column is set to 1.  REQHIREDKEY NUMBER(38,0) A foreign key referencing a placement (HIREDKEY) in the DIMHIRED table.  DW_INSERTEDDATE TIMESTAMP_NTZ(9) The date and time when the record was inserted into the data warehouse. Default value: CURRENT_TIMESTAMP()  DW_INSERT_USER VARCHAR(16777216) The user who inserted the record into the data warehouse. Default value: CURRENT_USER()  The date and time when the record was last updated in the data warehouse.  DEfault value: CURRENT_USER()  The user who last updated the record in the data warehouse.  DEfault value: CURRENT_USER()			
ACTIVITYTYPEKEY  NUMBER(38,0) A foreign key referencing an activity type in the DIMACTIVITYTYPE table.  A foreign key referencing a company record in the DIMCOMPANY table.  RPTREQKEY NUMBER(38,0) A foreign key referencing a report in the DIMRPTREQ table.  REQTIERKEY NUMBER(38,0) A foreign key referencing a job requirement tier/status in the DIMREQTIER table.  APPLICANTKEY NUMBER(38,0) A foreign key referencing an applicant record in the DIMAPPLICANT table.  BUILDID NUMBER(38,0) A foreign key referencing an applicant record in the DIMAPPLICANT table.  BUILDID NUMBER(38,0) A vionte's unique identifier for each of its customers' instances or builds. The value in this field is the same for all rows.  COUNTACTIVITY NUMBER(38,0) The count of recorded activities. This column is set to 1.  REQHIREDKEY NUMBER(38,0) A foreign key referencing a placement (HIREDKEY) in the DIMHIRED table.  DW_INSERTEDDATE TIMESTAMP_NTZ(9) The date and time when the record was inserted into the data warehouse. Default value: CURRENT_TIMESTAMP()  DW_UPDATEDDATE TIMESTAMP_NTZ(9) The date and time when the record into the data warehouse.  DEault value: CURRENT_USER()  DW_UPDATEDBY VARCHAR(16777216) The date and time when the record was last updated in the data warehouse.  Default value: CURRENT_USER()  The user who inserted the record into the data warehouse.  DW_UPDATEDBY VARCHAR(255) The most recent source from which the talent applied, either through the Job Board, selected manually under the Talent Source tag section, or Nominated section. For a visual reference of this data element in the source system, see Appendix B: SOURCETAG.  CANDIDATESOURCE  CANDIDATESOURCE  CANDIDATESOURCE.	OFFICEKEY	NUMBER(38,0)	
COMPANYKEY  NUMBER(38,0) A foreign key referencing a company record in the DIMCOMPANY table.  RPTREQKEY NUMBER(38,0) A foreign key referencing a report in the DIMRPTREQ table.  REQTIERKEY NUMBER(38,0) A foreign key referencing a job requirement tier/status in the DIMREQTIER table.  APPLICANTKEY NUMBER(38,0) A foreign key referencing an applicant record in the DIMAPPLICANT table.  APPLICANTKEY NUMBER(38,0) A foreign key referencing an applicant record in the DIMAPPLICANT table.  APPLICANTED  BUILDID NUMBER(38,0) A foreign key referencing an applicant record in the DIMAPPLICANT table.  APPLICANTED  NUMBER(38,0) The count of recorded activities. This column is set to 1.  REQHIREDKEY NUMBER(38,0) A foreign key referencing a placement (HIREDKEY) in the DIMHIRED table.  DW_INSERTEDDATE TIMESTAMP_NTZ(9) The date and time when the record was inserted into the data warehouse. Default value: CURRENT_TIMESTAMP()  DW_UPDATEDDATE TIMESTAMP_NTZ(9) The user who inserted the record into the data warehouse. Default value: CURRENT_USER()  DW_UPDATEDBY VARCHAR(50) The date and time when the record was last updated in the data warehouse.  DEfault value: CURRENT_USER()  The user who last updated the record in the data warehouse.  DEFault value: CURRENT_USER()  The user who last updated the record in the data warehouse.  DW_UPDATEDBY VARCHAR(50) The user who last updated the record in the data warehouse.  DW_UPDATEDBY VARCHAR(255) The most recent source from which the talent applied, either through the Job Board, selected manually under the Talent Source tag section, or Nominated section. For a visual reference of this data element in the source system, see Appendix B: SOURCETAG.  The source from which the talent applied via the Job Board or selected manually in the Talent Source tag section in BOLD UI. For a visual reference of this data element in the source system, see Appendix B: CANDIDATESOURCE.	USERKEY	NUMBER(38,0)	A foreign key referencing a user in the DIMUSER table.
RPTREQKEY  NUMBER(38,0) A foreign key referencing a report in the DIMRPTREQ table.  REQTIERKEY  NUMBER(38,0) A foreign key referencing a job requirement tier/status in the DIMREQTIER table.  APPLICANTKEY  NUMBER(38,0) A foreign key referencing an applicant record in the DIMAPPLICANT table.  BUILDID  NUMBER(38,0) A foreign key referencing an applicant record in the DIMAPPLICANT table.  BUILDID  NUMBER(38,0) A foreign key referencing an applicant record in the DIMAPPLICANT table.  COUNTACTIVITY NUMBER(38,0) The count of recorded activities. This column is set to 1.  REQHIREDKEY NUMBER(38,0) A foreign key referencing a placement (HIREDKEY) in the DIMHIRED table.  DW_INSERTEDDATE TIMESTAMP_NTZ(9) The date and time when the record was inserted into the data warehouse. Default value: CURRENT_TIMESTAMP()  DW_INSERT_USER VARCHAR(16777216) The user who inserted the record into the data warehouse. Default value: CURRENT_USER()  DW_UPDATEDDATE TIMESTAMP_NTZ(9) The date and time when the record was last updated in the data warehouse. Default value: CURRENT_USER()  The user who last updated the record into the data warehouse.  DEfault value: CURRENT_USER()  The user who last updated the record into the data warehouse.  DEfault value: CURRENT_USER()  The user who last updated the record into the data warehouse.  DEFault value: CURRENT_USER()  The user who last updated the record into the data warehouse.  DW_UPDATEDBY VARCHAR(50) The user who last updated the record in the data warehouse.  The most recent source from which the talent applied, either through the Job Board, selected manually under the Talent Source tag section, or Nominated section. For a visual reference of this data element in the source system, see Appendix B: SOURCETAG.  CANDIDATESOURCE  CANDIDATESOURCE  VARCHAR(16777216) For a visual reference of this data element in the source system, see Appendix B: CANDIDATESOURCE.	ACTIVITYTYPEKEY	NUMBER(38,0)	- , , . , , ,
REQTIERKEY  NUMBER(38,0)  A foreign key referencing a job requirement tier/status in the DIMREQTIER table.  APPLICANTKEY  NUMBER(38,0)  A foreign key referencing an applicant record in the DIMAPPLICANT table.  BUILDID  NUMBER(38,0)  A foreign key referencing an applicant record in the DIMAPPLICANT table.  BUILDID  NUMBER(38,0)  A vionte's unique identifier for each of its customers' instances or builds. The value in this field is the same for all rows.  COUNTACTIVITY  NUMBER(38,0)  The count of recorded activities. This column is set to 1.  REQHIREDKEY  NUMBER(38,0)  A foreign key referencing a placement (HIREDKEY) in the DIMHIRED table.  DW_INSERTEDDATE  TIMESTAMP_NTZ(9)  The date and time when the record was inserted into the data warehouse.  Default value: CURRENT_TIMESTAMP()  DW_UPDATEDDATE  TIMESTAMP_NTZ(9)  The user who inserted the record into the data warehouse.  Default value: CURRENT_USER()  The date and time when the record was last updated in the data warehouse.  DW_UPDATEDDATE  TIMESTAMP_NTZ(9)  The user who last updated the record in the data warehouse.  SOURCETAG  VARCHAR(255)  The most recent source from which the talent applied, either through the Job Board, selected manually under the Talent Source tag section, or Nominated section. For a visual reference of this data element in the source system, see Appendix B: SOURCETAG.  CANDIDATESOURCE  CANDIDATESOURCE  CANDIDATESOURCE.	COMPANYKEY	NUMBER(38,0)	
APPLICANTKEY  NUMBER(38,0)  A foreign key referencing an applicant record in the DIMAPPLICANT table.  BUILDID  NUMBER(38,0)  A foreign key referencing an applicant record in the DIMAPPLICANT table.  BUILDID  NUMBER(38,0)  A vionte's unique identifier for each of its customers' instances or builds. The value in this field is the same for all rows.  COUNTACTIVITY  NUMBER(38,0)  The count of recorded activities. This column is set to 1.  REQHIREDKEY  NUMBER(38,0)  A foreign key referencing a placement (HIREDKEY) in the DIMHIRED table.  DW_INSERTEDDATE  TIMESTAMP_NTZ(9)  The date and time when the record was inserted into the data warehouse. Default value: CURRENT_TIMESTAMP()  DW_UPDATEDDATE  TIMESTAMP_NTZ(9)  The date and time when the record into the data warehouse. Default value: CURRENT_USER()  DW_UPDATEDBY  VARCHAR(50)  The date and time when the record was last updated in the data warehouse.  DW_UPDATEDBY  VARCHAR(50)  The user who inserted the record into the data warehouse.  DW_UPDATEDBY  VARCHAR(50)  The most recent source from which the talent applied, either through the Job Board, selected manually under the Talent Source tag section, or Nominated section. For a visual reference of this data element in the source system, see Appendix B: SOURCETAG.  CANDIDATESOURCE  CANDIDATESOURCE  CANDIDATESOURCE.  LEAST A foreign key referencing an applicant record in the Dim DIM Protection or Nominated section in BOLD UI. For a visual reference of this data element in the source system, see Appendix B: CANDIDATESOURCE.	RPTREQKEY	NUMBER(38,0)	
BUILDID  NUMBER(38,0) Avionte's unique identifier for each of its customers' instances or builds. The value in this field is the same for all rows.  COUNTACTIVITY NUMBER(38,0) The count of recorded activities. This column is set to 1.  REQHIREDKEY NUMBER(38,0) A foreign key referencing a placement (HIREDKEY) in the DIMHIRED table.  DW_INSERTEDDATE TIMESTAMP_NTZ(9) The date and time when the record was inserted into the data warehouse. Default value: CURRENT_TIMESTAMP()  DW_INSERT_USER VARCHAR(16777216) The user who inserted the record into the data warehouse. Default value: CURRENT_USER()  The date and time when the record was last updated in the data warehouse. Default value: CURRENT_USER()  The date and time when the record into the data warehouse.  DW_UPDATEDDATE TIMESTAMP_NTZ(9) The date and time when the record into the data warehouse.  DW_UPDATEDDATE TIMESTAMP_NTZ(9) The date and time when the record was last updated in the data warehouse.  DW_UPDATEDBY VARCHAR(50) The user who last updated the record in the data warehouse.  SOURCETAG  VARCHAR(255) The most recent source from which the talent applied, either through the Job Board, selected manually under the Talent Source tag section. For a visual reference of this data element in the source system, see Appendix B: SOURCETAG.  CANDIDATESOURCE  CANDIDATESOURCE CANDIDATESOURCE.	REQTIERKEY	NUMBER(38,0)	
instances or builds. The value in this field is the same for all rows.  COUNTACTIVITY  NUMBER(38,0)  REQHIREDKEY  NUMBER(38,0)  A foreign key referencing a placement (HIREDKEY) in the DIMHIRED table.  DW_INSERTEDDATE  TIMESTAMP_NTZ(9)  The date and time when the record was inserted into the data warehouse. Default value: CURRENT_TIMESTAMP()  DW_INSERT_USER  VARCHAR(16777216)  The user who inserted the record into the data warehouse. Default value: CURRENT_USER()  DW_UPDATEDDATE  TIMESTAMP_NTZ(9)  The date and time when the record was last updated in the data warehouse.  DW_UPDATEDBY  VARCHAR(50)  The user who last updated the record in the data warehouse.  SOURCETAG  VARCHAR(255)  The most recent source from which the talent applied, either through the Job Board, selected manually under the Talent Source tag section, or Nominated section. For a visual reference of this data element in the source system, see Appendix B: SOURCETAG.  CANDIDATESOURCE  VARCHAR(16777216)  The source from which the talent applied via the Job Board or selected manually in the Talent Source tag section in BOLD UI. For a visual reference of this data element in the source system, see Appendix B: CANDIDATESOURCE.	APPLICANTKEY	NUMBER(38,0)	- ,
REQHIREDKEY  NUMBER(38,0)  A foreign key referencing a placement (HIREDKEY) in the DIMHIRED table.  DW_INSERTEDDATE  TIMESTAMP_NTZ(9)  The date and time when the record was inserted into the data warehouse.  Default value: CURRENT_TIMESTAMP()  DW_INSERT_USER  VARCHAR(16777216)  The user who inserted the record into the data warehouse.  Default value: CURRENT_USER()  DW_UPDATEDDATE  TIMESTAMP_NTZ(9)  The date and time when the record was last updated in the data warehouse.  DW_UPDATEDBY  VARCHAR(50)  The user who last updated the record in the data warehouse.  SOURCETAG  VARCHAR(255)  The most recent source from which the talent applied, either through the Job Board, selected manually under the Talent Source tag section, or Nominated section. For a visual reference of this data element in the source system, see Appendix B: SOURCETAG.  CANDIDATESOURCE  VARCHAR(16777216)  The source from which the talent applied via the Job Board or selected manually in the Talent Source tag section in BOLD UI. For a visual reference of this data element in the source system, see Appendix B: CANDIDATESOURCE.	BUILDID	NUMBER(38,0)	instances or builds. The value in this field is the same
the DIMHIRED table.  DW_INSERTEDDATE  TIMESTAMP_NTZ(9)  The date and time when the record was inserted into the data warehouse. Default value: CURRENT_TIMESTAMP()  DW_INSERT_USER  VARCHAR(16777216)  The user who inserted the record into the data warehouse. Default value: CURRENT_USER()  DW_UPDATEDDATE  TIMESTAMP_NTZ(9)  The date and time when the record was last updated in the data warehouse.  DW_UPDATEDBY  VARCHAR(50)  The user who last updated the record in the data warehouse.  The user who last updated the record in the data warehouse.  The most recent source from which the talent applied, either through the Job Board, selected manually under the Talent Source tag section, or Nominated section. For a visual reference of this data element in the source system, see Appendix B: SOURCETAG.  CANDIDATESOURCE  VARCHAR(16777216)  The source from which the talent applied via the Job Board or selected manually in the Talent Source tag section in BOLD UI. For a visual reference of this data element in the source system, see Appendix B: CANDIDATESOURCE.	COUNTACTIVITY	NUMBER(38,0)	
the data warehouse. Default value: CURRENT_TIMESTAMP()  DW_INSERT_USER  VARCHAR(16777216)  The user who inserted the record into the data warehouse. Default value: CURRENT_USER()  DW_UPDATEDDATE  TIMESTAMP_NTZ(9)  The date and time when the record was last updated in the data warehouse.  DW_UPDATEDBY  VARCHAR(50)  The user who last updated the record in the data warehouse.  SOURCETAG  VARCHAR(255)  The most recent source from which the talent applied, either through the Job Board, selected manually under the Talent Source tag section, or Nominated section. For a visual reference of this data element in the source system, see Appendix B: SOURCETAG.  CANDIDATESOURCE  VARCHAR(16777216)  The source from which the talent applied via the Job Board or selected manually in the Talent Source tag section in BOLD UI. For a visual reference of this data element in the source system, see Appendix B: CANDIDATESOURCE.	REQHIREDKEY	NUMBER(38,0)	
DW_INSERT_USER  VARCHAR(16777216)  The user who inserted the record into the data warehouse.  Default value: CURRENT_USER()  The date and time when the record was last updated in the data warehouse.  DW_UPDATEDBY  VARCHAR(50)  The user who last updated the record in the data warehouse.  VARCHAR(255)  The most recent source from which the talent applied, either through the Job Board, selected manually under the Talent Source tag section, or Nominated section. For a visual reference of this data element in the source system, see Appendix B: SOURCETAG.  CANDIDATESOURCE  VARCHAR(16777216)  The source from which the talent applied via the Job Board or selected manually in the Talent Source tag section in BOLD UI. For a visual reference of this data element in the source system, see Appendix B: CANDIDATESOURCE.	DW_INSERTEDDATE	TIMESTAMP_NTZ(9)	the data warehouse.
in the data warehouse.  DW_UPDATEDBY  VARCHAR(50)  The user who last updated the record in the data warehouse.  SOURCETAG  VARCHAR(255)  The most recent source from which the talent applied, either through the Job Board, selected manually under the Talent Source tag section, or Nominated section. For a visual reference of this data element in the source system, see Appendix B: SOURCETAG.  CANDIDATESOURCE  VARCHAR(16777216)  The source from which the talent applied via the Job Board or selected manually in the Talent Source tag section in BOLD UI. For a visual reference of this data element in the source system, see Appendix B: CANDIDATESOURCE.	DW_INSERT_USER	VARCHAR(16777216)	The user who inserted the record into the data warehouse.
Warehouse.  SOURCETAG  VARCHAR(255)  The most recent source from which the talent applied, either through the Job Board, selected manually under the Talent Source tag section, or Nominated section. For a visual reference of this data element in the source system, see Appendix B: SOURCETAG.  CANDIDATESOURCE  VARCHAR(16777216)  The source from which the talent applied via the Job Board or selected manually in the Talent Source tag section in BOLD UI. For a visual reference of this data element in the source system, see Appendix B: CANDIDATESOURCE.	DW_UPDATEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was last updated
either through the Job Board, selected manually under the Talent Source tag section, or Nominated section. For a visual reference of this data element in the source system, see Appendix B: SOURCETAG.  CANDIDATESOURCE  VARCHAR(16777216)  The source from which the talent applied via the Job Board or selected manually in the Talent Source tag section in BOLD UI. For a visual reference of this data element in the source system, see Appendix B: CANDIDATESOURCE.	DW_UPDATEDBY	VARCHAR(50)	
Board or selected manually in the Talent Source tag section in BOLD UI. For a visual reference of this data element in the source system, see Appendix B: <u>CANDIDATESOURCE</u> .	SOURCETAG	VARCHAR(255)	under the Talent Source tag section, or Nominated section. For a visual reference of this data element in
NOMINATIONSOURCE VARCHAR(16777216) Not used.	CANDIDATESOURCE	VARCHAR(16777216)	The source from which the talent applied via the Job Board or selected manually in the Talent Source tag section in BOLD UI. For a visual reference of this data element in the source system, see Appendix B:
	NOMINATIONSOURCE	VARCHAR(16777216)	Not used.



# REVENUE\_ACTIVITY\_FACT

This fact table stores information about revenue and job activity.



Column Name	Data Type	Description
REVENUEACTIVITYKEY	NUMBER(38,0)	The primary key referencing a revenue or job activity.
COMPANYKEY	NUMBER(38,0)	A foreign key referencing a company record in the DIMCOMPANY table.
OFFICEKEY	NUMBER(38,0)	A foreign key referencing the office in the DIMOFFICE table.
BUILD_ID	NUMBER(38,0)	Avionte's unique identifier for each of its customers' instances or builds. The value in this field is the same for all rows.
ACCOUNTINGPERIODCALENDARDATE	DATE	The date corresponding to the accounting period.
ACCOUNTINGPERIODDATEKEY	NUMBER(38,0)	A foreign key referencing the accounting period date in the DIMDATE table.
REQKEY	NUMBER(38,0)	A foreign key referencing a job requirement in the DIMREQ table.

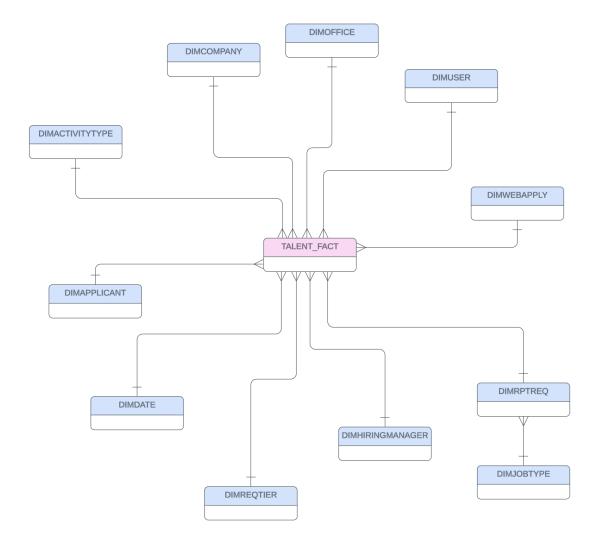


BILLAMOUNT	NUMBER(19,4)	The total amount billed.
PIPELINE_COUNT	NUMBER(38,0)	The total number of candidates in the pipeline. Default value: 0
INTERVIEW_COUNT	NUMBER(38,0)	The total number of interviews conducted. Default value: 0. For a visual reference of this data element in the source system, see Appendix B:
SUBMITTAL_COUNT	NUMBER(38,0)	INTERVIEW COUNT.  The total number of candidate submissions.  Default value: 0  For a visual reference of this data element in the source system, see Appendix B:  SUBMITTAL COUNT.
PLACEMENT_COUNT	NUMBER(38,0)	The total number of candidate placements. Default value: 0
TOTAL_ACTIVITY_COUNT	NUMBER(38,0)	Not used.
SUBMITTED	VARCHAR(16777216)	An input text indication 'Submitted' if the record is tied to the candidate submissions.
INTERVIWED	VARCHAR(16777216)	An input text indicating 'Interview' if the record is tied to the candidate interviews.
ROWCNT	NUMBER(1,0)	A row count as 1 for each row.
DW_INSERT_DT	TIMESTAMP_NTZ(9)	The date and time when the row was inserted. Default value: CURRENT_TIMESTAMP()
DW_INSERT_USER	VARCHAR(16777216)	The user who inserted the row. Default value: CURRENT_USER()
DW_UPDATE_DT	TIMESTAMP_NTZ(9)	The date and time when the row was last updated.
DW_LAST_UPDATED_BY	VARCHAR(16777216)	The user who last updated the row.
GPADJUSTMENTBILL	NUMBER(19,4)	The adjustments made to the gross profit billed.
DISCOUNTAMOUNT	NUMBER(19,4)	The dollar amount of a discount applied to a bill.
BILLED_AMOUNT	NUMBER(19,4)	The total amount billed.  Formula: BILLED_AMOUNT =  SUM(BILLAMOUNT + GPADJUSTMENTBILL -  DISCOUNTAMOUNT). For a visual reference of this data element in the source system, see  Appendix B: BILLED_AMOUNT.



# TALENT\_FACT

This fact table stores information about talent.



Column Name	Data Type	Description
TALENTKEY	NUMBER(38,0)	The primary key referencing a talent.

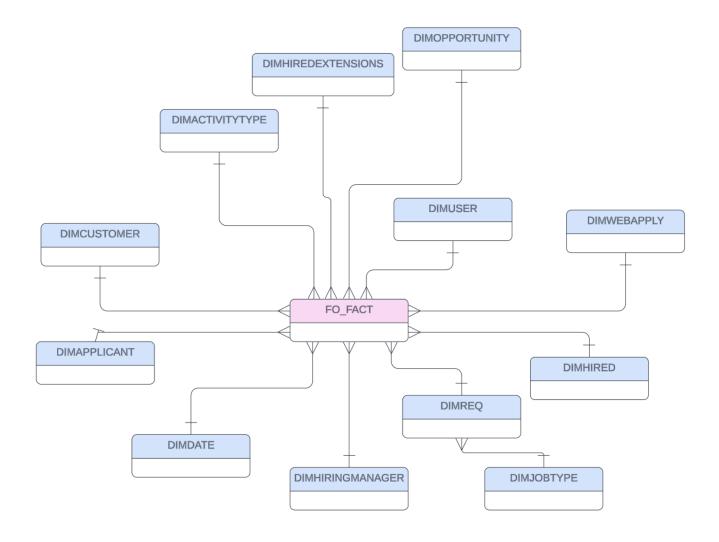


ACTIVITY_DATEKEY	NUMBER(38,0)	A foreign key referencing the date of the talent activity (DATEKEY) in the DIMDATE table.
REQCREATED_DATEKEY	NUMBER(38,0)	A foreign key referencing the date when the job requirement was created (DATEKEY) in the DIMDATE table.
OFFICEKEY	NUMBER(38,0)	A foreign key referencing the office in the DIMOFFICE table.
CREDITUSERKEY	NUMBER(38,0)	A foreign key referencing a credit user and a recruiter user in the DIMUSER table.
ACTIVITYTYPEKEY	NUMBER(38,0)	A foreign key referencing an activity type in the DIMACTIVITYTYPE table.
COMPANYKEY	NUMBER(38,0)	A foreign key referencing a company record in the DIMCOMPANY table.
RPTREQKEY	NUMBER(38,0)	A foreign key referencing a report in the DIMRPTREQ table.
REQTIERKEY	NUMBER(38,0)	A foreign key referencing a job requirement tier/status in the DIMREQTIER table.
APPLICANTKEY	NUMBER(38,0)	A foreign key referencing an applicant record in the DIMAPPLICANT table.
BUILDID	NUMBER(38,0)	Avionte's unique identifier for each of its customers' instances or builds. The value in this field is the same for all rows.
COUNTACTIVITY	NUMBER(38,0)	The count of recorded activities. This column is set to 1.
DW_INSERTEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was inserted into the data warehouse.  Default type: CURRENT_TIMESTAMP()
DW_UPDATEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was last updated in the data warehouse.
DW_UPDATEDBY	VARCHAR(50)	The user who last updated the record in the data warehouse.
SALESUSERKEY	NUMBER(38,0)	A foreign key referencing a sales user (USERKEY) in the DIMUSER table.
WEBAPPKEY	NUMBER(38,0)	A foreign key referencing a web applicant in the DIMWEBAPPLY table.
HIRINGMANAGERKEY	NUMBER(38,0)	A foreign key referencing a contact/hiring manager in the DIMHIRINGMANAGER table.
COMPOSITESTAGEKEY	VARCHAR(16777216)	A composite key for various activities, combining the Applicant and Job keys.
SOURCETAG	VARCHAR(16777216)	The most recent source from which the talent applied, either through the Job Board, selected manually under the Talent Source tag section, or Nominated section. For a visual reference of this data element in the source system, see Appendix B: <a href="SOURCETAG">SOURCETAG</a> .



# FO\_FACT

This fact table stores Front Office only information.



Column Name	Data Type	Description
FOACTIVITYKEY	NUMBER(38,0)	The primary key referencing the activity. It auto increments the value by 1.



BUILDID	NUMBER(38,0)	Avionte's unique identifier for each of its customers' instances or builds. The value in this field is the same for all rows.
CUSTOMERKEY	NUMBER(38,0)	A foreign key referencing the customer record in the DIMCUSTOMER table.
APPLICANTKEY	NUMBER(38,0)	A foreign key referencing an applicant record in the DIMAPPLICANT table.
CONTACTKEY	NUMBER(38,0)	A foreign key referencing a contact/hiring manager (HIRINGMANAGERKEY) in the DIMHIRINGMANAGER table.
REQKEY	NUMBER(38,0)	A foreign key referencing a job requirement in the DIMREQ table.
HIREDKEY	NUMBER(38,0)	A foreign key referencing a placement in the DIMHIRED table.
USERCREDITKEY	NUMBER(38,0)	A foreign key referencing a recruiter user (USERKEY) in the DIMUSER table.
USERAUTHKEY	NUMBER(38,0)	A key referencing the user who created a contact, job, or talent activity.
EEOUSKEY	NUMBER(38,0)	Not used.
ACTIVITYTYPEKEY	NUMBER(38,0)	A foreign key referencing an activity type in the DIMACTIVITYTYPE table.
WEBAPPKEY	NUMBER(38,0)	A foreign key referencing a web applicant in the DIMWEBAPPLY table.
DATEKEY	NUMBER(38,0)	A foreign key referencing the date in the DIMDATE table.
ACTID	NUMBER(38,0)	The ID holding the primary key value for Applicants, Hiring Manager/Contact, Req/Job and ReqHired/Placement based on the activity that falls under those entities.
ACTDATETIME	TIMESTAMP_NTZ(9)	The date and time of the activity (Job/Applicant/Web/Contact). For a visual reference of this data element in the source system, see Appendix B: <a href="ACTDATETIME">ACTDATETIME</a> .
ACTDATE	DATE	The date of the activity (Job/Applicant/Web/Contact). For a visual reference of this data element in the source system, see Appendix B: <a href="ACTDATE">ACTDATE</a> .
COUNTACTIVITY	NUMBER(38,0)	The count of recorded activities. This column is set to 1.
FINREGHRS	NUMBER(19,4)	The number of hours worked as Regular Time. For a visual reference of this data element in the source system, see Appendix B: <a href="FINREGHRS">FINREGHRS</a> .



FINOTHRS	NUMBER(19,4)	The number of hours worked as Over Time. For a visual reference of this data element in the source system, see Appendix B: FINOTHRS.
FINDTHRS	NUMBER(19,4)	The number of hours worked as Double Time. For a visual reference of this data element in
FINREGBILLRATE	NUMBER(19,4)	the source system, see Appendix B: FINDTHRS.  The Regular rate at which the customer will be billed for the assignment. For a visual reference of this data element in the source system, see Appendix B: FINREGBILLRATE.
FINOTBILLRATE	NUMBER(19,4)	The Over Time rate at which the customer will be billed for the assignment. For a visual reference of this data element in the source system, see Appendix B: FINOTBILLRATE.
FINDTBILLRATE	NUMBER(19,4)	The Double Time rate at which the customer will be billed for the assignment. For a visual reference of this data element in the source system, see Appendix B: FINDTBILLRATE.
FINREGPAYRATE	NUMBER(19,4)	The Regular rate at which the employee will be paid. For a visual reference of this data elemen in the source system, see Appendix B: FINREGPAYRATE.
FINOTPAYRATE	NUMBER(19,4)	The Over Time rate at which the employee will be paid. For a visual reference of this data element in the source system, see Appendix B: FINOTPAYRATE.
FINDTPAYRATE	NUMBER(19,4)	The Double Time rate at which the employee will be paid. For a visual reference of this data element in the source system, see Appendix B: FINDTPAYRATE.
FINEXPENSEBILL	NUMBER(19,4)	The total expenses billed to the customer.
FINEXPENSEPAY	NUMBER(19,4)	The total expenses paid by the customer.
FINTOTALBILL	NUMBER(19,4)	The total amount billed for an assignment. For visual reference of this data element in the source system, see Appendix B: FINTOTALBILL.
FINTOTALPAY	NUMBER(19,4)	The total amount paid for an assignment. For a visual reference of this data element in the source system, see Appendix B: FINTOTALPAY.
FINBURDEN	NUMBER(19,4)	The actual cost incurred by a company to employ an individual, including health insurance, pension costs, payroll taxes. For a visual reference of this data element in the source system, see Appendix B: <a href="FINBURDEN">FINBURDEN</a> .



FINCOST	NUMBER(19,4)	Not used.
FINPROFIT	NUMBER(19,4)	Not used.
FINKEY	NUMBER(38,0)	Not used.
COMPOSITESTAGEKEY	VARCHAR(16777216)	A composite key for various activities, combining the Applicant and Job keys.
USERSALESKEY	NUMBER(38,0)	A foreign key referencing a sales user (USERKEY) in the DIMUSER table.
HIREDEXTKEY	NUMBER(38,0)	A foreign key referencing a placement extension (HIREDKEY) in the DIMHIREDEXTENSIONS table. Default value: 0
FINLEAVEHOURS	NUMBER(19,4)	Not used.
FINTOTALLEAVEPAY	NUMBER(19,4)	Not used.
FINTOTALLEAVEBILL	NUMBER(19,4)	Not used.
FINDISCOUNTS	NUMBER(19,4)	Not used.
SOURCETAG	VARCHAR(255)	The most recent source from which the talent applied, either through the Job Board, selected manually under the Talent Source tag section, or Nominated section. For a visual reference of this data element in the source system, see Appendix B: SOURCETAG.
ACCOUNTINGPERIODDATE	TIMESTAMP_NTZ(9)	The date corresponding to the accounting period. For a visual reference of this data element in the source system, see Appendix B: ACCOUNTINGPERIODDATE.
INVOICEDATE	TIMESTAMP_NTZ(9)	The date on which the invoice was issued. For a visual reference of this data element in the source system, see Appendix B: <a href="INVOICEDATE">INVOICEDATE</a> .
CHECKDATE	TIMESTAMP_NTZ(9)	The date on which the check was issued. For a visual reference of this data element in the source system, see Appendix B: <a href="CHECKDATE">CHECKDATE</a> .
FINEMPLOYEETAXES	NUMBER(19,4)	Not used.
FINAGENCYCOST	NUMBER(19,4)	The dollar amount paid to the associated Agency on that assignment. For a visual reference of this data element in the source system, see Appendix B: <a href="FINAGENCYCOST">FINAGENCYCOST</a> .
FINBILLAMOUNT	NUMBER(19,4)	Not used.
FINBILLDTHOURS	NUMBER(19,4)	The number of hours charged as Double Time. For a visual reference of this data element in the source system, see Appendix B: <a href="FINBILLDTHOURS">FINBILLDTHOURS</a> .
FINBILLOTHERHOURS	NUMBER(19,4)	The number of hours charged that do not fall under RT, OT, or DT categories and have
		ວ:



		CalculateWorkerCompCost property set to True and IsDeduction set to False.
FINBILLOTHOURS	NUMBER(19,4)	The number of hours charged as Over Time. For a visual reference of this data element in the source system, see Appendix B: FINBILLOTHOURS.
FINBILLRTHOURS	NUMBER(19,4)	The number of hours charged as Regular Time. For a visual reference of this data element in the source system, see Appendix B: <a href="FINBILLRTHOURS">FINBILLRTHOURS</a> .
FINBILLTOTALHOURS	NUMBER(19,4)	The total number of hours charged. For a visual reference of this data element in the source system, see Appendix B: <a href="FINBILLTOTALHOURS">FINBILLTOTALHOURS</a> .
FINDISCOUNTAMOUNT	NUMBER(19,4)	The dollar amount of a discount applied to an invoice. For a visual reference of this data element in the source system, see Appendix B: <a href="FINDISCOUNTAMOUNT">FINDISCOUNTAMOUNT</a> .
FINEMPLOYERCONTRIBUTIONS	NUMBER(19,4)	The amount contributed by the employer. For a visual reference of this data element in the source system, see Appendix B: <a href="FINEMPLOYERCONTRIBUTIONS">FINEMPLOYERCONTRIBUTIONS</a> .
FINEMPLOYERTAXES	NUMBER(19,4)	The amount of taxes charged to the employer. For a visual reference of this data element in the source system, see Appendix B: FINEMPLOYERTAXES.
FINGPADJBILL	NUMBER(19,4)	The adjustments made to the gross profit billed. For a visual reference of this data element in the source system, see Appendix B: FINGPADJBILL.
FINGPADJCOST	NUMBER(19,4)	The adjustments made to the gross profit cost.
FINGPADJPAY	NUMBER(19,4)	The adjustments made to the gross profit pay. For a visual reference of this data element in the source system, see Appendix B: FINGPADJPAY.
FINNONGPADJBILL	NUMBER(19,4)	The non-gross profit adjustments made to the billed amount.
FINNONGPADJCOST	NUMBER(19,4)	The non-gross profit adjustments made to the cost.
FINNONGPADJPAY	NUMBER(19,4)	The non-gross profit adjustments made to the pay.
FINPAYDTHOURS	NUMBER(19,4)	The number of hours paid as Double Time. For a visual reference of this data element in the



		source system, see Appendix B: FINPAYDTHOURS.
FINPAYOTHERHOURS	NUMBER(19,4)	The number of hours paid that do not fall under RT, OT, or DT categories and have CalculateWorkerCompCost property set to True
FINPAYOTHOURS	NUMBER(19,4)	and IsDeduction set to False.  The number of hours paid as Over Time. For a visual reference of this data element in the source system, see Appendix B:
FINPAYRTHOURS	NUMBER(19,4)	FINPAYOTHOURS.  The number of hours paid as Regular Time. For a visual reference of this data element in the source system, see Appendix B: FINPAYRTHOURS.
FINPAYTOTALHOURS	NUMBER(19,4)	The total number of hours paid. For a visual reference of this data element in the source system, see Appendix B: FINPAYTOTALHOURS.
FINWCCODE	VARCHAR(255)	The code for the worker's compensation associated with an assignment. For a visual reference of this data element in the source system, see Appendix B: FINWCCODE.
FINWORKERCOMP	NUMBER(19,4)	The Worker Comp Code cost. For a visual reference of this data element in the source system, see Appendix B: FINWORKERCOMP.
FINDHFEE	NUMBER(19,4)	The direct hire fee. The fee charged for direct hire services. For a visual reference of this data element in the source system, see Appendix B: FINDHFEE.
FINSALESTAXAMOUNT	NUMBER(19,4)	The total amount of sales tax. For a visual reference of this data element in the source system, see Appendix B: FINSALESTAXAMOUNT.
ОРРКЕУ	NUMBER(38,0)	A foreign key referencing an opportunity in the DIMOPPORTUNITY table.
DW_INSERTEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was inserted into the data warehouse.  Default value: CURRENT_TIMESTAMP()
DW_INSERT_USER	VARCHAR(16777216)	The user who inserted the record into the data warehouse.  Default value: CURRENT_USER()
DW_UPDATEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was last updated in the data warehouse.
DW_UPDATEDBY	VARCHAR(16777216)	The user who last updated the record in the data warehouse.



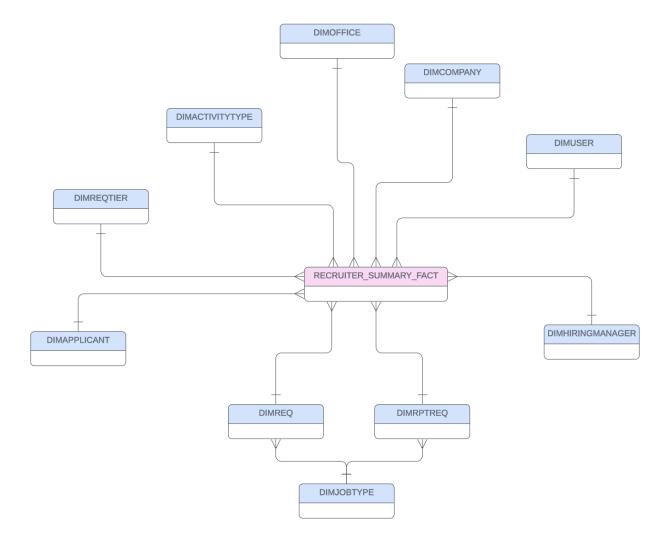
HIRINGMANAGERKEY	NUMBER(38,0)	A foreign key referencing a contact/hiring manager in the DIMHIRINGMANAGER table.
COMPCONTACTKEY	NUMBER(38,0)	A foreign key referencing a contact/hiring manager (HIRINGMANAGERKEY) in the vw_rpt_contact view.
ORIGINALSOURCE	VARCHAR(16777216)	The original source of the applicant for the given job, used to determine whether it comes from Web Apply or Applicant Source.



## RECRUITER\_SUMMARY\_FACT

This fact table stores information for the executive recruiter summary.

The following diagram illustrates the relationships between this table and other related tables within the database.



Column Name	Data Type	Description
RECRUITER_SUMMARY_KEY	NUMBER(38,0)	The primary key referencing an executive
		recruiter summary.



BUILD_ID	NUMBER(38,0)	Avionte's unique identifier for each of its customers' instances or builds. The value in this field is the same for all rows.
OFFICEKEY	NUMBER(38,0)	A foreign key referencing the office in the DIMOFFICE table. Default value: 0
COMPANYKEY	NUMBER(38,0)	A foreign key referencing a company record in the DIMCOMPANY table. Default value: 0
RECRUITERUSERKEY	NUMBER(38,0)	A foreign key referencing a recruiter user in the DIMUSER table.
SALESREPUSERKEY	NUMBER(38,0)	A foreign key referencing a sales representative user in the DIMUSER table.
ACTIVITYTYPEKEY	NUMBER(38,0)	A foreign key referencing an activity type in the DIMACTIVITYTYPE table. Default value: 0
APPLICANTKEY	NUMBER(38,0)	A foreign key referencing an applicant record in the DIMAPPLICANT table. Default value: 0
RPTREQKEY	NUMBER(38,0)	A foreign key referencing a report in the DIMRPTREQ table.
REQTIERKEY	NUMBER(38,0)	A foreign key referencing a job requirement tier/status in the DIMREQTIER table. Default value: 0
PLACEMENTACTIVITYCOUNT	NUMBER(38,0)	The count of placement activities.
COUNTACTIVITY	NUMBER(38,0)	The count of recorded activities. This column is set to 1.
HIRINGMANAGERKEY	NUMBER(38,0)	A foreign key referencing a contact/hiring manager in the DIMHIRINGMANAGER table. Default value: 0
ACCOUNTING_PERIOD_NUMERICD ATE	NUMBER(38,0)	The accounting period date. Default value: 0
GROSSPROFIT	NUMBER(19,4)	The total profit before any deductions. For a visual reference of this data element in the source system, see Appendix B:  GPADJUSTMENTPAY.
PAYMENTCOST	NUMBER(19,4)	The sum of Gross Wages, Agency Cost, WC Cost, Employer taxes, and Burden. For a visual reference of this data element in the source system, see Appendix B: FINGPADJPAY.
PAYRATE	NUMBER(19,4)	The pay rate value. For a visual reference of this data element in the source system, see Appendix B: <a href="PAYRATE">PAYRATE</a> .



BILLRATE	NUMBER(19,4)	The bill rate value. For a visual reference of this
		data element in the source system, see Appendix B: <u>BILLRATE</u> .
BILLAMOUNT	NUMBER(19,4)	The total amount billed.
GPADJUSTMENTBILL	NUMBER(19,4)	The adjustments made to the gross profit billed.
DISCOUNTAMOUNT	NUMBER(19,4)	The dollar amount of a discount applied to an invoice.
REQID	NUMBER(38,0)	The identifier for the job requirement. For a visual reference of this data element in the source system, see Appendix B: REQID.
REQKEY	NUMBER(38,0)	A foreign key referencing a job requirement in the DIMREQ table.
INVOICENUMBER	VARCHAR(16777216)	A unique identifier assigned to an invoice. For a visual reference of this data element in the source system, see Appendix B <a href="INVOICENUMBER">INVOICENUMBER</a> .
INVOICEDATE	DATE	The date on which the invoice was issued. For a visual reference of this data element in the source system, see Appendix B: <a href="INVOICEDATE">INVOICEDATE</a> .
INVOICEAMOUNT	NUMBER(19,4)	The total amount of the invoice. For a visual reference of this data element in the source system, see Appendix B INVOICEAMOUNT.
CUSTOMERID	NUMBER(38,0)	The identifier for the company/customer. For a visual reference of this data element in the source system, see Appendix B: <a href="CUSTOMERID">CUSTOMERID</a> .
INVOICETOPAYMENTSTATUS	VARCHAR(16777216)	The status of the invoice.
ARAGINGINVOICEDUESTATUS	VARCHAR(16777216)	The status of the invoice indicating whether it is Within Due or Over Due. Default value: N/A.
BALANCEAMOUNT	NUMBER(19,4)	The remaining amount of the invoice. For a visual reference of this data element in the source system, see Appendix B  BALANCEAMOUNT.
PIPELINE_COUNT	NUMBER(38,0)	The total number of candidates in the pipeline.
SOURCETAG	VARCHAR(256)	The most recent source from which the talent applied, either through the Job Board, selected manually under the Talent Source tag section, or Nominated section. For a visual reference of this data element in the source system, see Appendix B: SOURCETAG.
SYSTEMNAME	VARCHAR(256)	The transaction type of Reg, OT, and DT.
DW_INSERTEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was inserted into the data warehouse.  Default value: CURRENT_TIMESTAMP()



DW_INSERTEDBY	VARCHAR(100)	The user who inserted the record into the data warehouse.
		Default value: CURRENT_USER()
BILLED_AMOUNT	NUMBER(19,4)	The total amount billed.
		Formula: BILLED_AMOUNT =
		SUM(BILLAMOUNT + GPADJUSTMENTBILL -
		DISCOUNTAMOUNT). For a visual reference of
		this data element in the source system, see
		Appendix B: <u>BILLED_AMOUNT</u> .
APP_START_DATE	DATE	Set to Null. Not used.
APP_END_DATE	DATE	Set to Null. Not used.
AP_HIRESTARTDATE	DATE	Set to Null. Not used.
AP_HIREENDDATE	DATE	Set to Null. Not used.



## **Dimension Tables**

This section provides an overview of the Dimension Tables. Dimension tables store descriptive attributes related to the data in the Fact tables, providing context and meaning to the numerical data.

#### **DIMACTIVE**

This dimension table stores information about all active placements for the specified date types.

Column Name	Data Type	Description
ACTIVEKEY	NUMBER(38,0)	An auto-incremental primary key for the table.
CUSTOMERKEY	NUMBER(38,0)	A foreign key referencing the customer record in the DIMCUSTOMER table. This key is used to link up client-specific data.
ACTIVEDATE	TIMESTAMP_NTZ(9)	The date and time when the activity was recorded.
ACTIVECOUNT	NUMBER(38,0)	The count of activities at the given time.
ESTHIREDGP	NUMBER(38,0)	The estimated hired gross profit.
DATETYPE	VARCHAR(16777216)	The type of the date. Possible values:  Week_Permanent_Starting, Month_Contract_Ending,  Month_Permanent_Starting,  Month_Contract_Starting, Month_Contract, Week_Contract.
BUILDID	NUMBER(38,0)	Avionte's unique identifier for each of its customers' instances or builds. The value in this field is the same for all rows.
DW_INSERTEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was inserted into the data warehouse.  Default value: CURRENT_TIMESTAMP()
DW_INSERT_USER	VARCHAR(16777216)	The user who inserted the record into the data warehouse.  Default value: CURRENT_USER()
DW_UPDATEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was last updated in the data warehouse.
DW_UPDATEDBY	VARCHAR(50)	The user who last updated the record in the data warehouse.



### **DIMACTIVITYTYPE**

This dimension table stores information about all activities.

Column Name	Data Type	Description
ACTIVITYTYPEKEY	NUMBER(38,0)	The primary key referencing an activity type.
BUILDID	NUMBER(38,0)	Avionte's unique identifier for each of its customers'
		instances or builds. The value in this field is the same for all
		rows.
CUSTOMERKEY	NUMBER(38,0)	A foreign key referencing the customer record in the
		DIMCUSTOMER table.
ACTIVITYCATEGORY	VARCHAR(16777216)	The category of the activity.
ACTIVITYNAME	VARCHAR(16777216)	The name of the activity.
ACTIVITYTYPE	VARCHAR(16777216)	The type of the activity.
ACTIVITYSUBTYPE	VARCHAR(16777216)	The subtype of the activity.
ACTIVITYORDER	NUMBER(38,0)	The order of the activity.
ACTIVITYID	NUMBER(38,0)	The identifier for the activity.
MODDATE	TIMESTAMP_NTZ(9)	The date and time when the activity record was modified.
IS_ARCHIVE	NUMBER(38,0)	An indication of whether the activity is archived or not.
DW_INSERTEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was inserted into the
		data warehouse.
DW_UPDATEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was last updated in the
		data warehouse.
DW_UPDATEDBY	VARCHAR(50)	The user who last updated the record in the data
		warehouse.
DW_ISACTIVE	VARCHAR(1)	An indication of whether the record exists in the source
		table or not.
		Values: 1 for the existing record, 0 for the deleted record.
DW_FILEID	VARCHAR(80)	Not used.



### **DIMAPPLICANT**

This dimension table stores information about talent/applicants.

Column Name	Data Type	Description
APPLICANTKEY	NUMBER(38,0)	The primary key referencing a talent/applicant record.
BUILDID	NUMBER(38,0)	Avionte's unique identifier for each of its customers' instances or builds. The value in this field is the same for all rows.
CUSTOMERKEY	NUMBER(38,0)	A foreign key referencing a customer record in the DIMCUSTOMER table.
APPFIRSTNAME	VARCHAR(16777216)	The talent's first name. For a visual reference of this data element in the source system, see Appendix B: <a href="APPFIRST">APPFIRST</a> .
APPLASTNAME	VARCHAR(16777216)	The talent's last name. For a visual reference of this data element in the source system, see Appendix B: <a href="APPLAST">APPLAST</a> .
APPCREATEDATE	TIMESTAMP_NTZ(9)	The date and time when the talent record was created. For a visual reference of this data element in the source system, see Appendix B: <a href="APPCREATEDATE">APPCREATEDATE</a> .
APPUPDATEDATE	TIMESTAMP_NTZ(9)	The date and time when the talent record was last updated.
APPREPUSERKEY	NUMBER(38,0)	A foreign key referencing a talent's representative user in the DIMUSER table.
APPREPUSERNAME	VARCHAR(16777216)	The name of the representative user who is working with the talent.
APPID	NUMBER(38,0)	The identifier for the talent. For a visual reference of this data element in the source system, see Appendix B: APPID.
APPARCHIVE	NUMBER(38,0)	An indication of whether the talent record is archived or not.
APPSTATUS	VARCHAR(16777216)	The talent's status. For a visual reference of this data element in the source system, see Appendix B: APPSTATUS.
DW_INSERTEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was inserted into the data warehouse.
DW_UPDATEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was last updated in the data warehouse.
DW_UPDATEDBY	VARCHAR(50)	The user who last updated the record in the data warehouse.



DW_ISACTIVE	VARCHAR(1)	An indication of whether the record exists in the source
		table or not.
		Values: 1 for the existing record, 0 for the deleted record.



## **DIMCOMMISSIONTYPE**

This dimension table stores information about commission types.

Column Name	Data Type	Description
COMMISSIONTYPEKEY	NUMBER(38,0)	The primary key referencing a commission type.
BUILDID	NUMBER(38,0)	Avionte's unique identifier for each of its customers' instances or builds. The value in this field is the same for all rows.
CUSTOMERKEY	NUMBER(38,0)	A foreign key referencing the customer record in the DIMCUSTOMER table.
COMMTYPEID	NUMBER(38,0)	The unique identifier for the Commission Type record.
COMMTYPEDESC	NUMBER(38,0)	The commission names. Most common commission names are Sales Rep Commission and Recruiter Rep Commission.
DW_INSERTEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was inserted into the data warehouse.
DW_UPDATEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was last updated in the data warehouse.
DW_UPDATEDBY	VARCHAR(50)	The user who last updated the record in the data warehouse.
DW_ISACTIVE	VARCHAR(1)	An indication of whether the record exists in the source table.  Values: 1 for the existing record, 0 for the deleted record.
DW_FILEID	VARCHAR(80)	Not used.



### **DIMCOMPANY**

This dimension table stores information about companies.

Column Name	Data Type	Description
COMPANYKEY	NUMBER(38,0)	The primary key referencing a company record.
BUILDID	NUMBER(38,0)	Avionte's unique identifier for each of its customers' instances or builds. The value in this field is the same for all rows.
CUSTOMERKEY	NUMBER(38,0)	A foreign key referencing a customer record in the DIMCUSTOMER table.
COMPANYNAME	VARCHAR(16777216)	The name of the company. For a visual reference of this data element in the source system, see Appendix B: <a href="COMPANYNAME">COMPANYNAME</a> .
COMPID	NUMBER(38,0)	The identifier for the company. For a visual reference of this data element in the source system, see Appendix B: COMPID.
COMPCREATEDATE	TIMESTAMP_NTZ(9)	The date the company profile was created. For a visual reference of this data element in the source system, see Appendix B: <a href="COMPCREATEDATE">COMPCREATEDATE</a> .
COMPUPDATEDATE	TIMESTAMP_NTZ(9)	The date of the most recent update to the company profile. For a visual reference of this data element in the source system, see Appendix B:  COMPUPDATEDATE.
COMPARCHIVE	NUMBER(38,0)	An indication of whether the company record is archived or not.
COMPCONTACTPHONE1	VARCHAR(16777216)	The primary contact phone number for the company.  For a visual reference of this data element in the source system, see Appendix B: COMPCONTACTPHONE1.
COMPCONTACTPHONE2	VARCHAR(16777216)	The secondary contact phone number for the company.
COMPADDRESS1	VARCHAR(16777216)	The company's street address, line 1. For a visual reference of this data element in the source system, see Appendix B: <a href="COMPADDRESS1">COMPADDRESS1</a> .
COMPADDRESS2	VARCHAR(16777216)	The company's street address, line 2. For a visual reference of this data element in the source system, see Appendix B: <a href="COMPADDRESS2">COMPADDRESS2</a> .
COMPCITY	VARCHAR(16777216)	The company's city. For a visual reference of this data element in the source system, see Appendix B: <a href="COMPCITY">COMPCITY</a> .



COMPSTATE	VARCHAR(16777216)	The company's state. For a visual reference of this data element in the source system, see Appendix B: COMPSTATE.
COMPZIP	VARCHAR(16777216)	The company's ZIP/postal code. For a visual reference of this data element in the source system, see Appendix B: COMPZIP.
COMPSTATUS	VARCHAR(16777216)	The company status. For a visual reference of this data element in the source system, see Appendix B: COMPSTATUS.
COMPWEBSITE	VARCHAR(16777216)	The website of the company. For a visual reference of this data element in the source system, see Appendix B: <a href="COMPWEBSITE">COMPWEBSITE</a> .
COMPINDUSTRY	VARCHAR(16777216)	The company industry. For a visual reference of this data element in the source system, see Appendix B: COMPINDUSTRY.
COMPOWNERPRIMARY	VARCHAR(16777216)	The primary owner of the company.
COMPOWNERCOMBINED	VARCHAR(16777216)	The combined ownership details of the company.
COMPNAMELINK	VARCHAR(16777216)	The company profile link.
DW_INSERTEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was inserted into the data warehouse.
DW_UPDATEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was last updated in the data warehouse.
DW_UPDATEDBY	VARCHAR(50)	The user who last updated the record in the data warehouse.
DW_ISACTIVE	VARCHAR(1)	An indication of whether the record exists in the source table or not.  Values: 1 for the existing record, 0 for the deleted record.
DW_FILEID	VARCHAR(80)	Not used.
MININVOICEDATE	DATE	The earliest invoice date.
MAXINVOICEDATE	DATE	The latest invoice date.



## **DIMCOMPANYBRANCH**

This dimension table stores information about company branches.

Column Name	Data Type	Description
COMPBRANCHKEY	NUMBER(38,0)	The primary key referencing a company branch.
BUILDID	NUMBER(38,0)	Avionte's unique identifier for each of its customers' instances or builds. The value in this field is the same for all rows.
CUSTOMERKEY	NUMBER(38,0)	A foreign key referencing the customer record in the DIMCUSTOMER table.
COMPANYKEY	NUMBER(38,0)	A foreign key referencing a company record in the DIMCOMPANY table.
COMPID	NUMBER(38,0)	The identifier for the company. For a visual reference of this data element in the source system, see Appendix B: <a href="COMPID">COMPID</a> .
BRANCHID	NUMBER(38,0)	The identifier for the branch.
BRANCHNAME	VARCHAR(16777216)	The name of the branch. For a visual reference of this data element in the source system, see Appendix B: BRANCHNAME.
BRANCHCITY	VARCHAR(16777216)	The city where the branch is located.
BRANCHSTATE	VARCHAR(16777216)	The state where the branch is located.
DW_INSERTEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was inserted into the data warehouse.
DW_UPDATEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was last updated in the data warehouse.
DW_UPDATEDBY	VARCHAR(50)	The user who last updated the record in the data warehouse.
DW_ISACTIVE	VARCHAR(1)	An indication of whether the record exists in the source table or not.  Values: 1 for the existing record, 0 for the deleted record.
DW_FILEID	VARCHAR(80)	Not used.



### **DIMCUSTOMER**

This dimension table stores information about individual customers/clients. There's only one row in the table and it has setup information for a client.

Column Name	Data Type	Description
CUSTOMERKEY	NUMBER(38,0)	The primary key referencing a customer/client record.
BUILD_ID	NUMBER(38,0)	Avionte's unique identifier for each of its customers'
		instances or builds. The value in this field is the same for all
		rows.
CUSTOMERBUILDID	NUMBER(38,0)	This column has the same value BUILD_ID.
CUSTOMERACTIVE	NUMBER(38,0)	An indication of whether the customer/client record is
		active or not.
CUSTOMERNAME	VARCHAR(16777216)	The name of the customer/client. For a visual reference of
		this data element in the source system, see Appendix B:
		<u>CUSTOMERNAME</u> .
MODDATE	TIMESTAMP_NTZ(9)	The date and time when the customer/client record was
		modified.
INST_PRODUCTION	NUMBER(38,0)	The identifier for the production instance.
INSTURL	VARCHAR(16777216)	The URL of the production instance.
TEN99BURDEN	NUMBER(19,2)	The 1099 Burden factor defined per customer/client level
		(Contractor).
W2BURDEN	NUMBER(19,2)	The W2 Burden factor defined per customer/client level
		(Regular talent).
C2CBURDEN	NUMBER(19,2)	The Corporation to Corporation Burden rate.
DATALOADED	NUMBER(38,0)	An indication of whether the customer/client record is
		loaded in Snowflake or not.
ESTHOURS	NUMBER(38,0)	The estimated number of hours.
ADHOC	NUMBER(38,0)	Not used.
DW_INSERTEDDATE	TIMESTAMP_NTZ(9)	The date and time when the customer/client record was
		inserted.
DW_UPDATEDDATE	TIMESTAMP_NTZ(9)	The date and time when the customer/client record was
		last updated.
DW_UPDATEDBY	VARCHAR(50)	The user who last updated the customer/client record.
DW_ISACTIVE	VARCHAR(1)	An indication of whether the customer/client record is
_		active or not.
		Values: 1 for the existing record, 0 for the deleted record.
DW_FILEID	VARCHAR(80)	Not used.
AMPCODE	VARCHAR(16777216)	The unique Avionté Customer Code for a given Avionté
		Customer.
BACKOFFICEDBNAME	VARCHAR(16777216)	The corresponding client's Classic database name.



INSIGHTS_INTEGRATEDCLI	VARCHAR(16777216)	An indication of whether the client is Insights or Front
ENT		Office only client.
DMSTASKNAME	VARCHAR(16777216)	DMS Task Name. Avionté internal use.



## **DIMDATE**

This dimension table stores information about all dates (date keys) used.

Column Name	Data Type	Description
DATEKEY	NUMBER(38,0)	The primary key referencing the date.
FULLDATEKEY	TIMESTAMP_NTZ(9)	A unique key representing the full date.
DAYOFWEEK	NUMBER(38,0)	The day of the week as a number from 1 to 7. Number 1
		corresponds to Sunday and 7 to Saturday.
DAYNAME	VARCHAR(16777216)	The name of the day of the week.
DAYOFMONTH	NUMBER(38,0)	The day of the month as a number.
DAYOFYEAR	NUMBER(38,0)	The day of the year as a number from 1 to 365 (366 in a
		leap year).
WEEKOFMONTH	NUMBER(38,0)	The week of the month as a number.
WEEKOFYEAR	NUMBER(38,0)	The week of the year as a number, from 1 to 53.
MONTHOFYEAR	NUMBER(38,0)	The month of the year as a number from 1 (January) to 12 (December).
MONTHNAME	VARCHAR(16777216)	The name of the month.
QTROFYEAR	NUMBER(38,0)	The quarter of the year as a number from 1 to 4.
QTRNAME	VARCHAR(16777216)	The name of the quarter.
YEAROFYEAR	NUMBER(38,0)	The year represented as a number.
NUMERICDATE	NUMBER(38,0)	The date represented in a numeric format, typically as YYYYMMDD.
DAYOFQTR	NUMBER(38,0)	The day of the quarter as a number.
DAYSQTR	NUMBER(38,0)	The total number of days in the quarter.
YEAR_QUARTER	VARCHAR(16777216)	The year and quarter combined, formatted as YYYY-Q (for example, 2024-Q1).
MONTH_YEAR	VARCHAR(16777216)	The month and year combined, formatted as MM/YY (for example, 1/24).
CALENDAR_DATE	DATE	The date in a standard calendar format.
WEEKENDDATE	DATE	The date of the last day of the week. The value is set to
		Saturday date.
WEEKSTARTDATE	DATE	The date of the first day of the week. The value is set to
		Sunday date.
RECRUITWEEKSTART	DATE	The start date of the recruitment week.
RECRUITWEEKEND	DATE	The end date of the recruitment week.
AP_DATE	DATE	The accounting period date.
·	\/ABCILAB(40)	A . t . dt t
ISYTD	VARCHAR(10)	An indication of whether the date is within the current year-to-date period or not.



## **DIMHIRED**

This dimension table stores all placement/assignment related information.

scription	
e primary key referencing a placement/	assignment.
ionte's unique identifier for each of its of tances or builds. The value in this field in rows.	
e placement pay rate value.	
e placement bill rate value.	
e placement start date.	
e placement end date.	
e identifier for the placement/assignme	ent.
oreign key referencing the client record MCUSTOMER table.	l in the
e type of employment (W-2, C2C, or 109 pe).	99 worker
e date of the placement/assignment.	
oreign key referencing a recruiter who excement/assignment (USERKEY) in the D	
ee charged by a staffing company for pladidate on the placement/assignment.	acing a
e estimated revenue for a contractor his placement start and end dates and the re.  rmula:  SE  WHEN [HiredStartDate] = [HiredEndDate]  ELSE  CONVERT(decimal(19,4),  CONVERT(decimal(19,4),  DATEDIFF(day, [HiredStartDate],  iredEndDate])  ) / 7  ) * [HiredBillRate]	eir hourly billing
)/7	



NUMBER(19,4)	The estimated cost of a contractor hired based on the placement start and end dates, number of weeks worked, hourly rate and burden.
	Formula:
	CASE
	WHEN [HiredStartDate] = [HiredEndDate]
	THEN 0
	ELSE CONVERT/decimal/10, 4)
	CONVERT(decimal(19, 4), CONVERT(decimal(19, 4),
	DATEDIFF(day, [HiredStartDate],
	[HiredEndDate])
	)/7
	) * ([HiredPayRate] * (1 + [HiredBurden]))
	END
NUMBER(19,4)	The estimated hours for the placement/assignment.
NUMBER(19,4)	The flat fees associated with the placement/assignment.
NUMBER(19,4)	The discounts applied to the placement/assignment.
NUMBER(19,4)	The deduction made by the Vendor Management System
	(VMS) on behalf of a staffing agency.
	It is calculated as vms_deduct/100.
VARCHAR(16777216)	The description of the employee type for the placement.
NUMBER(38,0)	A foreign key referencing a placement type in the DIMHIREDTYPE table.
NUMBER(38,0)	A foreign key referencing a placement end reason in the DIMHIREDENDREASON table.
NUMBER(38,0)	A foreign key referencing a job requirement in the DIMREQ table.
TIMESTAMP_NTZ(9)	The date and time when the record was inserted into the data warehouse.
TIMESTAMP_NTZ(9)	The date and time when the record was last updated in the data warehouse.
VARCHAR(50)	The user who last updated the record in the data
	warehouse.
VARCHAR(1)	An indication of whether the record exists in the source
	table or not.
	Values: 1 for the existing record, 0 for the deleted record.
VARCHAR(80)	Not used.
	The total number of days the job placement/assignment
	NUMBER(19,4) NUMBER(19,4) NUMBER(19,4) NUMBER(19,4)  VARCHAR(16777216) NUMBER(38,0)  NUMBER(38,0)  TIMESTAMP_NTZ(9)  TIMESTAMP_NTZ(9)  VARCHAR(50)



HIREDBURDEN	NUMBER(19,4)	The actual cost incurred by a company to employ an
		individual, including health insurance, pension costs,
		payroll taxes.



### **DIMHIREDCOMMISSION**

This dimension table stores information about the placement commission.

Column Name	Data Type	Description
HIREDCOMMISSIONKEY	NUMBER(38,0)	The primary key referencing a placement commission.
BUILDID	NUMBER(38,0)	Avionte's unique identifier for each of its customers' instances or builds. The value in this field is the same for all rows.
CUSTOMERKEY	NUMBER(38,0)	A foreign key referencing the customer record in the DIMCUSTOMER table.
COMMID	NUMBER(38,0)	The unique identifier for the Commission hired record.
USERKEY	NUMBER(38,0)	A foreign key referencing a user who the commission is provided (USERKEY) in the DIMUSER table.
COMMISSIONTYPEKEY	NUMBER(38,0)	A foreign key referencing a commission type (COMMISSIONTYPEKEY) in the DIMCOMMISSIONTYPE table.
HIREDKEY	NUMBER(38,0)	A foreign key referencing a placement in the DIMHIRED table.
REQKEY	NUMBER(38,0)	A foreign key referencing a job requirement in the DIMREQ table.
REQHIREDID	NUMBER(38,0)	The identifier for the placement / assignment.
PERCENTAGE	NUMBER(19,4)	Commission Percentage.
AMOUNT	NUMBER(19,4)	Commission Amount.
DW_INSERTEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was inserted into the data warehouse.
DW_UPDATEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was last updated in the data warehouse.
DW_UPDATEDBY	VARCHAR(50)	The user who last updated the record in the data warehouse.
DW_ISACTIVE	VARCHAR(1)	An indication of whether the record exists in the source table.  Values: 1 for the existing record, 0 for the deleted record.
DW_FILEID	VARCHAR(80)	Not used.



### **DIMHIREDENDREASON**

This dimension table stores information about the placement end reasons.

Column Name	Data Type	Description
HIREDENDREASONKEY	NUMBER(38,0)	The primary key referring to the placement end reason.
BUILDID	NUMBER(38,0)	Avionte's unique identifier for each of its customers' instances or builds. The value in this field is the same for all rows.
CUSTOMERKEY	NUMBER(38,0)	A foreign key referencing the customer record in the DIMCUSTOMER table.
HIREDENDREASONNAME	VARCHAR(16777216)	The name of the placement end reason.
HIREDENDTYPE	VARCHAR(16777216)	The type of the placement end reason.
IS_ARCHIVE	NUMBER(38,0)	The indication of whether the placement end reason is archived or not.
ENDREASONID	NUMBER(38,0)	The identifier for the placement end reason.
DW_INSERTEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was inserted into the data warehouse.
DW_UPDATEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was last updated in the data warehouse.
DW_UPDATEDBY	VARCHAR(50)	The user who last updated the record in the data warehouse.
DW_ISACTIVE	VARCHAR(1)	An indication of whether the record exists in the source table.  Values: 1 for the existing record, 0 for the deleted record.
DW_FILEID	VARCHAR(80)	Not used.



## **DIMHIREDEXTENSIONS**

This dimension table stores information about placement extensions.

Column Name	Data Type	Description
HIREDKEY	NUMBER(38,0)	The primary key referencing the placement.
BUILDID	NUMBER(38,0)	Avionte's unique identifier for each of its customers'
		instances or builds. The value in this field is the same
		for all rows.
HIREDPAYRATE	NUMBER(19,4)	The placement pay rate value.
HIREDBILLRATE	NUMBER(19,4)	The placement bill rate value.
HIREDSTARTDATE	TIMESTAMP_NTZ(9)	The placement start date.
HIREDENDDATE	TIMESTAMP_NTZ(9)	The placement end date.
REQHIREDID	NUMBER(38,0)	The identifier for the placement/assignment.
CUSTOMERKEY	NUMBER(38,0)	A foreign key referencing the customer record in the
		DIMCUSTOMER table.
HIREDEMPTYPE	VARCHAR(16777216)	The type of employment.
HIREDDATE	TIMESTAMP_NTZ(9)	The date of placement/assignment.
HIREDCANDREPKEY	NUMBER(38,0)	A foreign key referencing a recruiter who created the
		placement/assignment (USERKEY) in the DIMUSER
		table.
HIREDPLACEFEE	NUMBER(19,4)	A fee charged by a staffing company for placing a
		candidate on the placement/assignment.
HIREDESTHOURS	NUMBER(19,2)	The estimated hours for the placement/assignment.
HIREDFLATFEES	NUMBER(19,4)	The flat fees associated with the
		placement/assignment.
HIREDDISCOUNTS	NUMBER(19,4)	The discounts applied to the placement/assignment.
HIREDVMS	NUMBER(18,4)	The deduction made by the Vendor Management
		System (VMS) on behalf of a staffing agency.
		It is calculated as vms_deduct/100.
HIREDEMPTYPEDESC	VARCHAR(16777216)	The description of the employee type for the
		placement/assignment.
HIREDREQHIREDEXTID	NUMBER(38,0)	The identifier for the extended placement.
HIREDPERMREV	NUMBER(18,4)	The revenue for permanent placement which equals
		placement and flat fees minus discounts.
		Formula: (([HiredPlaceFee] + [HiredFlatFees]) -
		[HiredDiscounts]).
HIREDCONTESTREV	NUMBER(18,4)	The estimated revenue for a contractor hired based on
		a billing rate, VMS fee, and estimated hours worked.
		Formula:(([HiredBillRate] - [HiredBillRate] * [HiredVMS]]
		* [HiredEstHours]).



HIREDCONTESTCOST	NUMBER(18,4)	The estimated cost of a contractor hired based on the placement billed rate, HiredVMS Fee, HiredPayRate, HiredBurden and HiredEstHours.  Formula: [HiredContEstCost] AS ((([HiredBillRate] - [HiredBillRate] * [HiredVMS]) - [HiredPayRate] * ((1) + [HiredBurden])) * [HiredEstHours]).
HIREDSALARY	NUMBER(18,4)	The base salary that was given to the permanent employee during the hiring process.
HIREDORIGSTART	TIMESTAMP_NTZ(9)	The original start date of the placement.
HIREDORIGENDDATE	TIMESTAMP_NTZ(9)	The original end date of the placement.
DW_INSERTEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was inserted into the data warehouse.
DW_UPDATEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was last updated in the data warehouse.
DW_UPDATEDBY	VARCHAR(50)	The user who last updated the record in the data warehouse.
DW_ISACTIVE	VARCHAR(1)	An indication of whether the record exists in the source table.  Values: 1 for the existing record, 0 for the deleted record.
DW_FILEID	VARCHAR(80)	Not used.
HIREDBURDEN	NUMBER(19,4)	The actual cost incurred by a company to employ an individual, including health insurance, pension costs, payroll taxes.



## **DIMHIREDTYPE**

This dimension table stores information about placement types.

Column Name	Data Type	Description
HIREDTYPEKEY	NUMBER(38,0)	The primary key referencing the type of the placement.
BUILDID	NUMBER(38,0)	Avionte's unique identifier for each of its customers' instances or builds. The value in this field is the same for all rows.
CUSTOMERKEY	NUMBER(38,0)	A foreign key referencing the customer record in the DIMCUSTOMER table.
HIREDTYPENAME	VARCHAR(16777216)	The name of the placement type.
HIREDSUBTYPE	VARCHAR(16777216)	The subtype of the placement/assignment (for example, Pipeline, Interview, Extension, Offer, General, Accepted Offer, Decline, Web Apply, Declined, Fallout subtypes).
ACTIVITYORDER	NUMBER(38,0)	The numeric order for the activity.
ACTIVITYID	NUMBER(38,0)	The identifier for the activity.
MODDATE	TIMESTAMP_NTZ(9)	The date and time when the placement type was modified.
IS_ARCHIVE	NUMBER(38,0)	The indication of whether the placement type is archived or not.
DW_INSERTEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was inserted into the data warehouse.
DW_UPDATEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was last updated in the data warehouse.
DW_UPDATEDBY	VARCHAR(50)	The user who last updated the record in the data warehouse.
DW_ISACTIVE	VARCHAR(1)	An indication of whether the record exists in the source table. Values: 1 for the existing record, 0 for the deleted record.
DW_FILEID	VARCHAR(80)	Not used.



### **DIMHIRINGMANAGER**

This dimension table stores information about the contacts/hiring managers.

Column Name	Data Type	Description
HIRINGMANAGERKEY	NUMBER(38,0)	The primary key referencing a contact/hiring manager.
BUILDID	NUMBER(38,0)	Avionte's unique identifier for each of its customers'
		instances or builds. The value in this field is the same for
		all rows.
CUSTOMERKEY	NUMBER(38,0)	A foreign key referencing the customer record in the
		DIMCUSTOMER table.
COMPANYKEY	NUMBER(38,0)	A foreign key referencing a company record in the
		DIMCOMPANY table.
COMPBRANCHKEY	NUMBER(38,0)	A foreign key referencing a company branch in the
		DIMCOMPANYBRANCH table.
MGRFIRST	VARCHAR(16777216)	The contact's first name. For a visual reference of this
		data element in the source system, see Appendix B:
		MGRFIRST.
MGRLAST	VARCHAR(16777216)	The contact's last name. For a visual reference of this
		data element in the source system, see Appendix B:
		MGRLAST.
MGREMAIL1	VARCHAR(16777216)	The contact's primary email. For a visual reference of this
		data element in the source system, see Appendix B:
		MGREMAIL1.
MGREMAIL2	VARCHAR(16777216)	The contact's secondary email. For a visual reference of
		this data element in the source system, see Appendix B:
		MGREMAIL2.
MGRDEPARTMENT	VARCHAR(16777216)	The contact's department. For a visual reference of this
		data element in the source system, see Appendix B:
		MGRDEPARTMENT.
MGRDIVISION	VARCHAR(16777216)	The contact's division. For a visual reference of this data
		element in the source system, see Appendix B:
		MGRDIVISION.
MGRTITLE	VARCHAR(16777216)	The contact's title. For a visual reference of this data
		element in the source system, see Appendix B:
		MGRTITLE.
MGRID	NUMBER(38,0)	The identifier for the contact. For a visual reference of
		this data element in the source system, see Appendix B:
		MGRID.
MGRCREATEDATE	TIMESTAMP_NTZ(9)	The date the contact's profile was created. For a visual
		reference of this data element in the source system, see
		Appendix B: MGRCREATEDDATE.



MGRUPDATEDATE	TIMESTAMP_NTZ(9)	The date of the most recent update to the contact's profile.
MGRARCHIVE	NUMBER(38,0)	An indication of whether the contact's record is archived or not.
DW_INSERTEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was inserted into the data warehouse.
DW_UPDATEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was last updated in the data warehouse.
DW_UPDATEDBY	VARCHAR(50)	The user who last updated the record in the data warehouse.
DW_ISACTIVE	VARCHAR(1)	An indication of whether the record exists in the source table.  Values: 1 for the existing record, 0 for the deleted record.



# **DIMJOBTYPE**

This dimension table stores information about the job types.

Column Name	Data Type	Description
JOBTYPEKEY	NUMBER(38,0)	The primary key referencing a job type.
BUILDID	NUMBER(38,0)	Avionte's unique identifier for each of its customers' instances or builds. The value in this field is the same for all rows.
CUSTOMERKEY	NUMBER(38,0)	A foreign key referencing the customer record in the DIMCUSTOMER table.
JOBTYPEID	NUMBER(38,0)	The unique identifier for the Job Type record.
JOBTYPENAME	VARCHAR(16777216)	The name of the job type. Common examples are Contract, Permanent, and Contract to Perm.
JOBTYPE	VARCHAR(16777216)	The job type. Common examples are Contract, Permanent, and Contract to Perm.
ARCHIVE	NUMBER(38,0)	An indication of whether the job type record is archived or not. 0 means not archived, whereas 1 means it is archived.
DW_INSERTEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was inserted into the data warehouse.
DW_UPDATEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was last updated in the data warehouse.
DW_UPDATEDBY	VARCHAR(50)	The user who last updated the record in the data warehouse.
DW_ISACTIVE	VARCHAR(1)	An indication of whether the record exists in the source table.  Values: 1 for the existing record, 0 for the deleted record.
DW_FILEID	VARCHAR(80)	Not used.



## **DIMOFFICE**

This dimension table stores information about offices.

Column Name	Data Type	Description
OFFICEKEY	NUMBER(38,0)	The primary key referencing an office.
BUILDID	NUMBER(38,0)	Avionte's unique identifier for each of its customers' instances or builds. The value in this field is the same for all rows.
CUSTOMERKEY	NUMBER(38,0)	A foreign key referencing the customer record in the DIMCUSTOMER table.
OFFICENAME	VARCHAR(16777216)	The name of the office.
OFFICEDIVISION	VARCHAR(16777216)	The division of the office.
OFFICEREGION	VARCHAR(16777216)	The region where the office is located.
OFFICEQBNAME	VARCHAR(16777216)	Not used.
OFFICEID	NUMBER(38,0)	The identifier for the office. For a visual reference of this data element in the source system, see Appendix B: <a href="OFFICEID">OFFICEID</a> .
OFFICEUPDATEDATE	TIMESTAMP_NTZ(9)	The date of the most recent update to the office record.
DW_INSERTEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was inserted into the data warehouse.
DW_UPDATEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was last updated in the data warehouse.
DW_UPDATEDBY	VARCHAR(50)	The user who last updated the record in the data warehouse.
DW_ISACTIVE	VARCHAR(1)	An indication of whether the record exists in the source table.  Values: 1 for the existing record, 0 for the deleted record.
DW_FILEID	VARCHAR(80)	Not used.
OFFICECOUNTRY	VARCHAR(16777216)	The country where the office is located.
OFFICESTATE	VARCHAR(16777216)	The state where the office is located.
OFFICECITY	VARCHAR(16777216)	The city where the office is located.



## **DIMOPPORTUNITY**

This dimension table stores information about opportunities.

Column Name	Data Type	Description
ОРРКЕУ	NUMBER(38,0)	The primary key referencing an opportunity.
BUILDID	NUMBER(38,0)	Avionte's unique identifier for each of its customers' instances or builds. The value in this field is the same for all rows.
CUSTOMERKEY	NUMBER(38,0)	A foreign key referencing the customer record in the DIMCUSTOMER table.
COMPANYKEY	NUMBER(38,0)	A foreign key referencing a company record in the DIMCOMPANY table.
HIRINGMANAGERKEY	NUMBER(38,0)	A foreign key referencing a contact/hiring manager in the DIMHIRINGMANAGER table.
OPPNAME	VARCHAR(16777216)	The name of the opportunity. For a visual reference of this data element in the source system, see Appendix B: <a href="OPPNAME">OPPNAME</a> .
OPPSTAGE	VARCHAR(16777216)	The current stage of the opportunity. For a visual reference of this data element in the source system, see Appendix B: <a href="OPPSTAGE">OPPSTAGE</a> .
ОРРТҮРЕ	VARCHAR(16777216)	The type of the opportunity. For a visual reference of this data element in the source system, see Appendix B: OPPTYPE.
OPPNEXTSTEP	VARCHAR(16777216)	An indication of what needs to happen next to progress the opportunity to the next stage. For a visual reference of this data element in the source system, see Appendix B: OPPNEXTSTEP.
ОРРАМТ	NUMBER(19,2)	The dollar amount of the total earning potential of the opportunity. For a visual reference of this data element in the source system, see Appendix B: OPPAMT.
OPPPERCENT	FLOAT	An indication of the percentage of the opportunity completed across different stages until it is closed. For example, if the client has 5 stages, this indicates the currently completed stage. For a visual reference of this data element in the source system, see Appendix B: OPPPERCENT.
OPPCOMMIT	NUMBER(19,2)	The dollar amount the company has committed to so far. For a visual reference of this data element in the source system, see Appendix B: OPPCOMMIT.
OPPDATE	TIMESTAMP_NTZ(9)	The date and time the opportunity was added.



OPPCLOSEDATE	TIMESTAMP_NTZ(9)	The date and time when the opportunity was closed.
3.1 626325/X12	1111231711111 _1112(3)	For a visual reference of this data element in the source
	NU IN ADED (20.0)	system, see Appendix B: OPPCLOSEDATE.
OPPARCHIVE	NUMBER(38,0)	An indication of whether the opportunity record is
		archived or not.
OPPCREATEUSERKEY	NUMBER(38,0)	A foreign key referencing a USERKEY in the DIMUSER
		table who created an opportunity record.
OPPCREATEUSERNAME	VARCHAR(16777216)	The username of the user who created an opportunity.
OPPID	NUMBER(38,0)	The identifier for the opportunity.
DW_INSERTEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was inserted into
		the data warehouse.
DW_UPDATEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was last updated in
		the data warehouse.
DW_UPDATEDBY	VARCHAR(50)	The user who last updated the record in the data
_		warehouse.
DW_ISACTIVE	VARCHAR(1)	An indication of whether the record exists in the source
		table.
		Values: 1 for the existing record, 0 for the deleted
		record.
DW_FILEID	VARCHAR(80)	Not used.



## **DIMREQ**

This dimension table stores information about job requirements. This table will be deprecated in the near future. It is included here because it is currently linked to the CONTACT\_JOB\_TALENT\_FACT table, but Avionté has plans to replace that linkage with a link to DIMRPTREQ, at which point, DIMREQ will no longer be needed and will be removed.

Column Name	Data Type	Description
REQKEY	NUMBER(38,0)	The primary key referencing a job requirement.
BUILDID	NUMBER(38,0)	Avionte's unique identifier for each of its customers' instances or builds. The value in this field is the same for all rows.
CUSTOMERKEY	NUMBER(38,0)	A foreign key referencing the customer record in the DIMCUSTOMER table.
HIRINGMANAGERKEY	NUMBER(38,0)	A foreign key referencing a contact/hiring manager in the DIMHIRINGMANAGER table.
COMPANYKEY	NUMBER(38,0)	A foreign key referencing a company record in the DIMCOMPANY table.
COMPANYBRANCHKEY	NUMBER(38,0)	A foreign key referencing a company branch in the DIMCOMPANYBRANCH table.
OFFICEKEY	NUMBER(38,0)	A foreign key referencing the office in the DIMOFFICE table.
REQTIERKEY	NUMBER(38,0)	A foreign key referencing a job requirement tier/status in the DIMREQTIER table.
REQDEPARTMENT	VARCHAR(16777216)	The department associated with the job requirement. For a visual reference of this data element in the source system, see Appendix B: REQDEPARTMENT.
REQDIVISION	VARCHAR(16777216)	The division associated with the job requirement.
REQPOSITINTYPE	VARCHAR(16777216)	The position type associated with the job requirement.
REQTYPE	VARCHAR(16777216)	The type of job requirement. For a visual reference of this data element in the source system, see Appendix B: REQTYPE.
OT_TYPE	VARCHAR(16777216)	The type of the overtime. For a visual reference of this data element in the source system, see Appendix B: OT TYPE.
JOBTITLE	VARCHAR(16777216)	The job title. For a visual reference of this data element in the source system, see Appendix B: JOBTITLE.
REQEOR	VARCHAR(16777216)	The types of jobs, such as contract, part time, contract to perm, etc. For a visual reference of this data element in the source system, see Appendix B: REQEOR.



REQID	NUMBER(38,0)	The identifier for the job requirement. For a visual reference of this data element in the source system, see Appendix B: REQID.
REQCREATEDATE	TIMESTAMP_NTZ(9)	The date and time when the job requirement was created.
REQUPDATEDATE	TIMESTAMP_NTZ(9)	The date and time when the job requirement was last updated.
REQSTARTDATE	TIMESTAMP_NTZ(9)	The estimated start date. For a visual reference of this data element in the source system, see Appendix B: REQSTARTDATE.
REQENDDATE	TIMESTAMP_NTZ(9)	The estimated end date. For a visual reference of this data element in the source system, see Appendix B: REQENDDATE.
REQUSERCREATEKEY	NUMBER(38,0)	A foreign key referencing a user who created a job requirement (USERKEY) in the DIMUSER table.
REQUSERSALESKEY	NUMBER(38,0)	A foreign key referencing a sales user (USERKEY) in the DIMUSER table.
REQUSERCANDKEY	NUMBER(38,0)	A foreign key referencing a recruiter user (USERKEY) in the DIMUSER table.
REQPOSITIONS	NUMBER(38,0)	The number of job positions.
REQARCHIVE	NUMBER(38,0)	An indication of whether the job requirement is archived or not.
REQREFID	VARCHAR(16777216)	An additional identifier for the job requirement. For a visual reference of this data element in the source system, see Appendix B: REQREFID.
REQPO	VARCHAR(16777216)	The purchase order description.
REQOWNERPRIMARY	VARCHAR(16777216)	A primary owner of the job requirement.
REQOWNERCOMBINED	VARCHAR(16777216)	The additional owner(s) of the job requirement.
JOBTITLELINK	VARCHAR(16777216)	The job profile URL.
REQLOCATION	VARCHAR(16777216)	The location associated with the job requirement.
REQCUSTOMID	VARCHAR(16777216)	Not used.
REQCREATEWK	NUMBER(38,0)	Not used.
ORIGINREQPOSITIONS	NUMBER(38,0)	Not used.
JOBID	VARCHAR(16777216)	The identifier for the job.
DW_INSERTEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was inserted into the data warehouse.
DW_UPDATEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was last updated in the data warehouse.
DW_UPDATEDBY	VARCHAR(50)	The user who last updated the record in the data warehouse.
DW_ISACTIVE	VARCHAR(1)	An indication of whether the record exists in the source table.



		Values: 1 for the existing record, 0 for the deleted record.
DW_FILEID	VARCHAR(80)	Not used.
REQACTPAYRATE	NUMBER(19,4)	The regular/actual pay rate value. For a visual reference of this data element in the source system, see Appendix B: REQACTPAYRATE.
REQACTBILLRATE	NUMBER(19,4)	The regular/actual bill rate value. For a visual reference of this data element in the source system, see Appendix B: REQACTBILLRATE.
REQPAYMIN	NUMBER(19,4)	The minimum pay rate value. For a visual reference of this data element in the source system, see Appendix B: REQPAYMIN.
REQPAYMAX	NUMBER(19,4)	The maximum pay rate value. For a visual reference of this data element in the source system, see Appendix B: REQPAYMAX.
REQBILLMIN	NUMBER(19,4)	The minimum bill rate value.
REQBILLMAX	NUMBER(19,4)	The maximum bill rate value. For a visual reference of this data element in the source system, see Appendix B: REQBILLMAX.
REQPLACEMENTFEE	NUMBER(19,4)	The placement fee for the job.
REQPLACEMENTPCT	NUMBER(19,4)	The placement percentage for the job.
REQBURDEN	NUMBER(19,4)	The actual cost incurred by a company to employ an individual, including health insurance, pension costs, payroll taxes.  The underlying value is burden/100. For a visual reference of this data element in the source system, see
		Appendix B: REQBURDEN.
REQOWNERUSERKEY	NUMBER(38,0)	The original job owner's USERKEY assigned under the New Order activity type for the given job.
JOBTYPEKEY	NUMBER(38,0)	A foreign key referencing a job type (JOBTYPEKEY) in the DIMJOBTYPE table.



## **DIMRPTREQ**

This dimension table stores information about the job requirements and is preferable to use over the DIMREQ table because it includes more columns.

Note: The DIMREQ table is currently linked to the CONTACT\_JOB\_TALENT\_FACT table, but Avionté has plans to replace that linkage with a link to DIMRPTREQ, at which point, DIMREQ will no longer be needed and will be removed.

Column Name	Data Type	Description
RPTREQKEY	NUMBER(38,0)	The primary key referencing a job requirement.
BUILDID	NUMBER(38,0)	Avionte's unique identifier for each of its customers'
		instances or builds. The value in this field is the same for all rows.
REQKEY	NUMBER(38,0)	A foreign key referencing a job requirement in the DIMREQ table.
CUSTOMERKEY	NUMBER(38,0)	A foreign key referencing the customer record in the DIMCUSTOMER table.
HIRINGMANAGERKEY	NUMBER(38,0)	A foreign key referencing a contact/hiring manager in the DIMHIRINGMANAGER table.
COMPANYKEY	NUMBER(38,0)	A foreign key referencing a company record in the DIMCOMPANY table.
COMPANYBRANCHKEY	NUMBER(38,0)	A foreign key referencing a company branch in the DIMCOMPANYBRANCH table.
OFFICEKEY	NUMBER(38,0)	A foreign key referencing the office in the DIMOFFICE table.
REQTIERKEY	NUMBER(38,0)	A foreign key referencing a job requirement tier/status in the DIMREQTIER table.
REQDEPARTMENT	VARCHAR(16777216)	The department associated with the job requirement. For a visual reference of this data element in the source system, see Appendix B: <a href="REQDEPARTMENT">REQDEPARTMENT</a> .
REQDIVISION	VARCHAR(16777216)	The division associated with the job requirement.
REQPOSITINTYPE	VARCHAR(16777216)	The position type associated with the job requirement.
REQTYPE	VARCHAR(16777216)	The type of requirement. For a visual reference of this
		data element in the source system, see Appendix B: REQTYPE.
OT_TYPE	VARCHAR(16777216)	The type of the overtime. For a visual reference of this data element in the source system, see Appendix B:
		OT_TYPE.
JOBTITLE	VARCHAR(16777216)	The title of the job. For a visual reference of this data
		element in the source system, see Appendix B: <u>JOBTITLE</u> .



JOBTITLEURL	VARCHAR(16777216)	The URL to the job title.
REQEOR	VARCHAR(16777216)	The types of jobs, such as contract, part time, contract to perm, etc. For a visual reference of this data element in
		the source system, see Appendix B: REQEOR.
REQID	NUMBER(38,0)	The identifier for the requirement. For a visual reference
		of this data element in the source system, see Appendix B: REQID.
REQCREATEDATE	DATE	The date and time when the job requirement was created.
REQUPDATEDATE	DATE	The date and time when the job requirement was last updated.
REQSTARTDATE	DATE	The estimated start date. For a visual reference of this
		data element in the source system, see Appendix B:
		REQSTARTDATE.
REQENDDATE	DATE	The estimated end date. For a visual
		reference of this data element in the source system, see
		Appendix B: <u>REQENDDATE</u> .
REQUSERCREATEKEY	NUMBER(38,0)	A foreign key referencing a user who created a job requirement (USERKEY) in the DIMUSER table.
REQUSERSALESKEY	NUMBER(38,0)	A foreign key referencing a sales user (USERKEY) in the DIMUSER table.
REQUSERCANDKEY	NUMBER(38,0)	A foreign key referencing a recruiter user (USERKEY) in the DIMUSER table.
REQPOSITIONS	NUMBER(38,0)	The number of job positions.
REQARCHIVE	NUMBER(38,0)	An indication of whether the job requirement is archived or not.
REQREFID	VARCHAR(16777216)	An additional identifier for the job requirement. For a visual reference of this data element in the source system, see Appendix B: REQREFID.
REQPO	VARCHAR(16777216)	The purchase order description.
REQOWNERPRIMARY	VARCHAR(16777216)	A primary owner of the job requirement.
REQOWNERCOMBINED	VARCHAR(16777216)	The additional owner(s) of the job requirement.
JOBTITLELINK	VARCHAR(16777216)	The job profile URL.
REQLOCATION	VARCHAR(16777216)	The location associated with the job requirement.
REQCUSTOMID	VARCHAR(16777216)	Not used.
REQCREATEWK	NUMBER(38,0)	Not used.
ORIGINREQPOSITIONS	NUMBER(38,0)	Not used.
REQCANDREP	VARCHAR(16777216)	The candidate's representative. For a visual reference of this data element in the source system, see Appendix B: REQCANDREP.



REQSALESREP	VARCHAR(16777216)	The sales representative. For a visual reference of this data element in the source system, see Appendix B: REQSALESREP.
REQDAYSOPEN	NUMBER(38,0)	The number of days from the job requirement created to the current date. For a visual reference of this data element in the source system, see Appendix B: <a href="REQDAYSOPEN">REQDAYSOPEN</a> .
REQBURDENDEFAULT	NUMBER(19,2)	The default burden value assigned based on ReqType which can be either C2C, W-2, or 1099.
REQFORECASTREV	NUMBER(30,2)	The forecasted revenue for the job requirement. When the job is 'Permanent', REQFORECASTREV is calculated as ReqPlacementFee; otherwise, it is calculated as ReqPositions * ReqActBillRate * ReqEstWeeks * 38.
REQFORECASTGP	NUMBER(30,2)	The forecasted Gross Profit for the job requirement. For a visual reference of this data element in the source system, see Appendix B: REQFORECASTGP.
DW_INSERTEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was inserted into the data warehouse.  Default value: CURRENT_TIMESTAMP()
DW_UPDATEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was last updated in the data warehouse.
DW_UPDATEDBY	VARCHAR(50)	The user who last updated the record in the data warehouse.
JOBDAYSLENGTH	NUMBER(38,0)	The total number of days the job placement lasts.
DAYS_TO_SUBMIT	NUMBER(38,0)	The number of days from the job requirement created to the submission of a candidate. For a visual reference of this data element in the source system, see Appendix B: DAYS TO SUBMIT.
DAYS_TO_INTERVIEW	NUMBER(38,0)	The number of days from the job requirement created to the interview date of a candidate. For a visual reference of this data element in the source system, see Appendix B: DAYS TO INTERVIEW.
DAYS_TO_FILL	NUMBER(38,0)	The number of days from the job requirement created to the placement of a candidate. For a visual reference of this data element in the source system, see Appendix B: DAYS_TO_FILL.
POSITIONS_OPEN	NUMBER(38,0)	The number of open positions. For a visual reference of this data element in the source system, see Appendix B: POSITIONS OPEN.
POSITIONS_FILLED	NUMBER(38,0)	The number of filled positions. For a visual reference of this data element in the source system, see Appendix B: POSITIONS FILLED.



REQ_CREATEDATEKEY	NUMBER(38,0)	A foreign key referencing the date (DATEKEY) when the requirement was created in the DIMDATE table.
REQ_PAYRATE	NUMBER(19,4)	The pay rate value. For a visual reference of this data element in the source system, see Appendix B:  REQ PAYRATE.
REQ_BILLRATE	NUMBER(19,4)	The bill rate value. For a visual reference of this data element in the source system, see Appendix B:  REQ_BILLRATE.
REQSTARTDATEKEY	NUMBER(38,0)	A foreign key referencing a start date in the DIMDATE table. For a visual reference of this data element in the source system, see Appendix B: REQSTARTDATEKEY.
REQENDDATEKEY	NUMBER(38,0)	A foreign key referencing an end date in the DIMDATE table. For a visual reference of this data element in the source system, see Appendix B: REQSTARTDATEKEY.
PIPELINE_COUNT	NUMBER(38,0)	The number of talent pipelined for the job. For a visual reference of this data element in the source system, see Appendix B: PIPELINE COUNT.
REQACTPAYRATE	NUMBER(19,4)	The actual pay rate value. For a visual reference of this data element in the source system, see Appendix B: REQACTPAYRATE.
REQACTBILLRATE	NUMBER(19,4)	The actual bill rate value. For a visual reference of this data element in the source system, see Appendix B: REQACTBILLRATE.
REQPAYMIN	NUMBER(19,4)	The minimum pay rate value. For a visual reference of this data element in the source system, see Appendix B: REQPAYMIN.
REQPAYMAX	NUMBER(19,4)	The maximum pay rate value. For a visual reference of this data element in the source system, see Appendix B: REQPAYMAX.
REQBILLMIN	NUMBER(19,4)	The minimum bill rate value. For a visual reference of this data element in the source system, see Appendix B: REQBILLMIN.
REQBILLMAX	NUMBER(19,4)	The maximum bill rate value. For a visual reference of this data element in the source system, see Appendix B: REQBILLMAX.
REQPLACEMENTFEE	NUMBER(19,4)	The placement fee for the job.
REQPLACEMENTPCT	NUMBER(19,4)	The placement percentage for the job.
REQBURDEN	NUMBER(19,4)	The actual cost incurred by a company to employ an individual, including health insurance, pension costs, payroll taxes. For a visual reference of this data element in the source system, see Appendix B: REQBURDEN.
REQESTWEEKS	NUMBER(19,2)	The estimated number of weeks between the job requirement start and end dates.



REQOWNERUSERKEY	NUMBER(38,0)	The original job owner's USERKEY assigned under the
		New Order activity type for the given job.
SALESACTIVE_FLAG	VARCHAR(16777216)	An indication of whether the Sales Representative is
		active at the job level.
RECRUITERACTIVE_FLAG	VARCHAR(16777216)	An indication of whether the recruiter is active at the job
		level.
JOBTYPEKEY	NUMBER(38,0)	A foreign key referencing a job type (JOBTYPEKEY) in the
		DIMJOBTYPE table.



# **DIMREQTIER**

This dimension table stores information about the requirements tiers/statuses.

Column Name	Data Type	Description
REQTIERKEY	NUMBER(38,0)	The primary key referencing a job requirement tier/status.
BUILDID	NUMBER(38,0)	Avionte's unique identifier for each of its customers' instances or builds. The value in this field is the same for all rows.
CUSTOMERKEY	NUMBER(38,0)	A foreign key referencing the customer record in the DIMCUSTOMER table.
REQSTATUS	VARCHAR(16777216)	The status of a job requirement.
REQTIERASSOC	NUMBER(38,0)	Not used.
REQTIERNAME	VARCHAR(16777216)	The name of the job requirement tier.
REQTIERID	NUMBER(38,0)	The identifier for the job requirement tier/status.
REQTIERORDER	NUMBER(38,0)	The order of the job requirement tier/status.
MODDATE	TIMESTAMP_NTZ(9)	The date and time when the job requirement tier/status was modified.
IS_OPEN	NUMBER(38,0)	An indication of whether the job requirement tier/status is open type or not.
TIER_TYPE	VARCHAR(16777216)	The type of the tier/status.
REQTIERTYPE	VARCHAR(16777216)	The job requirement tier type of open or closed.
DW_INSERTEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was inserted into the data warehouse.
DW_UPDATEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was last updated in the data warehouse.
DW_UPDATEDBY	VARCHAR(50)	The user who last updated the record in the data warehouse.
DW_ISACTIVE	VARCHAR(1)	An indication of whether the record exists in the source table.  Values: 1 for the existing record, 0 for the deleted record.
DW_FILEID	VARCHAR(80)	Not used.



## **DIMUSER**

This dimension table stores user-related information.

Column Name	Data Type	Description
USERKEY	NUMBER(38,0)	The primary key referencing a user.
BUILDID	NUMBER(38,0)	Avionte's unique identifier for each of its customers'
		instances or builds. The value in this field is the same for all
		rows.
CUSTOMERKEY	NUMBER(38,0)	A foreign key referencing the customer record in the
		DIMCUSTOMER table.
OFFICEKEY	NUMBER(38,0)	A foreign key referencing the office in the DIMOFFICE table.
USERFIRSTNAME	VARCHAR(16777216)	The user's first name.
USERLASTNAME	VARCHAR(16777216)	The user's last name.
USEREMAIL	VARCHAR(16777216)	The user's email.
НСМ	NUMBER(38,0)	An indication of whether it is an HCM user or not.
USERTYPE	VARCHAR(16777216)	The type of the user.
USERACTIVE	NUMBER(38,0)	An indication of whether the user record is active or not.
USERID	NUMBER(38,0)	The identifier for the user.
USERCREATEDATE	TIMESTAMP_NTZ(9)	The date and time when the user record was created.
USERUPDATEDATE	TIMESTAMP_NTZ(9)	The date and time when the user record was last updated.
USERCLAIMTYPE	VARCHAR(16777216)	The user category such as Recruiter, Admin, General, etc.
DW_INSERTEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was inserted into the data warehouse.
DW_UPDATEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was last updated in the
		data warehouse.
DW_UPDATEDBY	VARCHAR(50)	The user who last updated the record in the data
		warehouse.
DW_ISACTIVE	VARCHAR(1)	An indication of whether the record exists in the source
		table or not.
		Values: 1 for the existing record, 0 for the deleted record.
DW_FILEID	VARCHAR(80)	Not used.



## **DIMWEBAPPLY**

This dimension table stores information about web applicants.

Column Name	Data Type	Description
WEBAPPKEY	NUMBER(38,0)	The primary key referencing a web applicant.
BUILDID	NUMBER(38,0)	Avionte's unique identifier for each of its customers' instances or builds. The value in this field is the same for all rows.
WEBAPPSOURCE	VARCHAR(16777216)	The source from which the talent applied on the web, such as Indeed, LinkedIn, ZipRecruiter, Glassdoor, etc.
WEBAPPLONGSOURCE	VARCHAR(16777216)	The web link of the source from which the talent applied.
WEBAPPREFER	VARCHAR(16777216)	The name of the person who referred the talent.
WEBAP_ID	NUMBER(38,0)	The identifier for the web applicant.
CUSTOMERKEY	NUMBER(38,0)	A foreign key referencing the customer record in the DIMCUSTOMER table.
WEBAPPLAT	VARCHAR(16777216)	Not used.
WEBAPPLON	VARCHAR(16777216)	Not used.
WEBAPPBROWSER	VARCHAR(16777216)	The browser used by the talent to apply for a job position on the web.
WEBAPPOS	VARCHAR(16777216)	The operating system used by the talent to apply for a job position on the web.
WEBAPPDEVICE	VARCHAR(16777216)	The device used by the talent to apply for a job position on the web.
CONVERTED	NUMBER(38,0)	Not used.
REQID	NUMBER(38,0)	The identifier for the requirement. For a visual reference of this data element in the source system, see Appendix B: REQID.
APPID	NUMBER(38,0)	The identifier for the talent. For a visual reference of this data element in the source system, see Appendix B: APPID.
DW_INSERTEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was inserted into the data warehouse.
DW_UPDATEDDATE	TIMESTAMP_NTZ(9)	The date and time when the record was last updated in the data warehouse.
DW_UPDATEDBY	VARCHAR(50)	The user who last updated the record in the data warehouse.
DW_ISACTIVE	VARCHAR(1)	An indication of whether the record exists in the source table or not.  Values: 1 for the existing record, 0 for the deleted record.



DW_FILEID	VARCHAR(80)	Not used.
WEBAPPDATETIME	TIMESTAMP_NTZ(9)	The date and time the talent applied for a job position on the web.
WEBAPPDATE	DATE	The date the talent applied for a job position on the web.



# **Appendix A: Data Type Descriptions**

This appendix provides detailed descriptions of the data types used in the database schema. Understanding these data types is essential for interpreting the structure and constraints of the data stored within the system.

## **Numeric Data Types**

- 1. **NUMBER(precision, scale)**: Numeric data type that stores number values where precision is the total number of digits and scale is the number of digits after the decimal point. For example, NUMBER(1,0) stores a single-digit integer with no decimal places, and NUMBER(19,4) stores up to 19 digits, with 4 digits after the decimal point.
- 2. **FLOAT**: Floating-point numeric data type that stores approximate numeric values with double precision.

## **Character String Data Types**

1. VARCHAR(length): Variable-length character string data type that can store up to a specified number of characters. For example, VARCHAR(10) can store up to 10 characters, and VARCHAR(16777216) can store up to 16,777,216 characters.

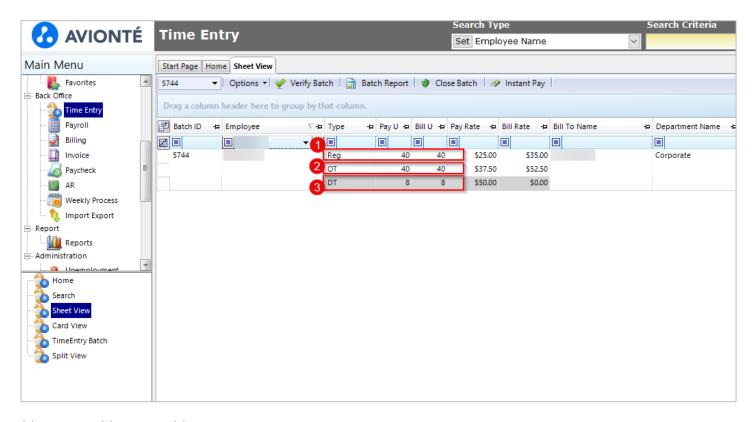
# **Date and Time Data Types**

- 1. **DATE:** Data type that stores dates without time information. It accepts dates in the format YYYY-MM-DD, for example, 2024-08-27.
- 2. **TIMESTAMP\_NTZ(9):** Timestamp data type that stores date and time information without taking any time zone into account, with up to 9 digits of precision for fractional seconds (nanoseconds). The accepted format is YYYY-MM-DD HH:MM:SS.NANOSECONDS, for example, 2024-08-27 11:35:58.671. If the time component is not provided, it defaults to 00:00:00.000.



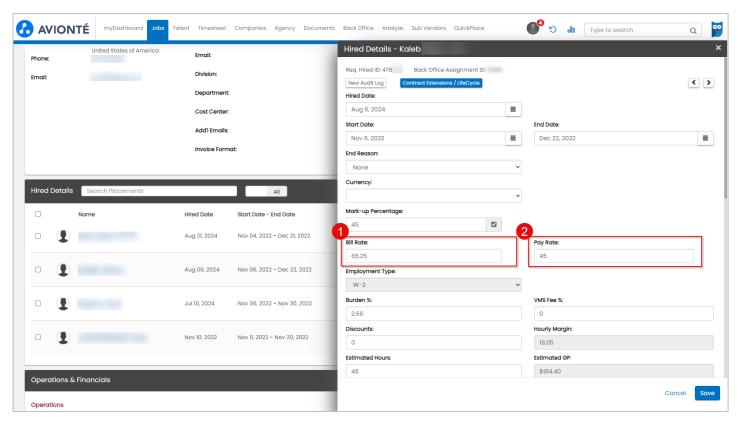
# **Appendix B: Source System Data Element Screenshots**

This section provides visual references from the source applications (BOLD, Classic), illustrating where specific data elements originate.



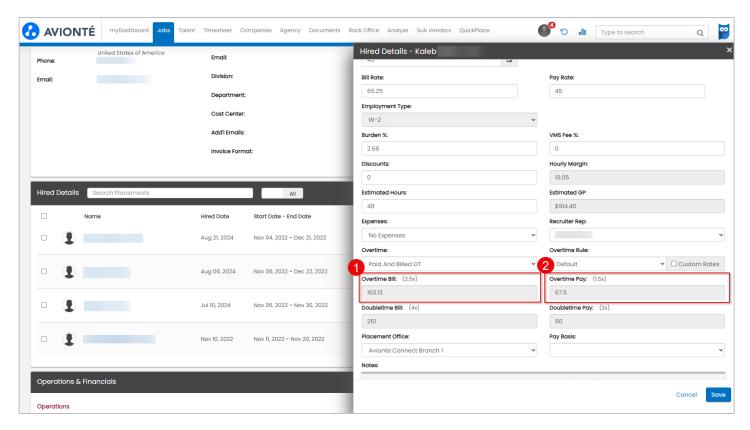
(1) FINREGHRS, (2) FINOTHRS, (3) FINDTHRS





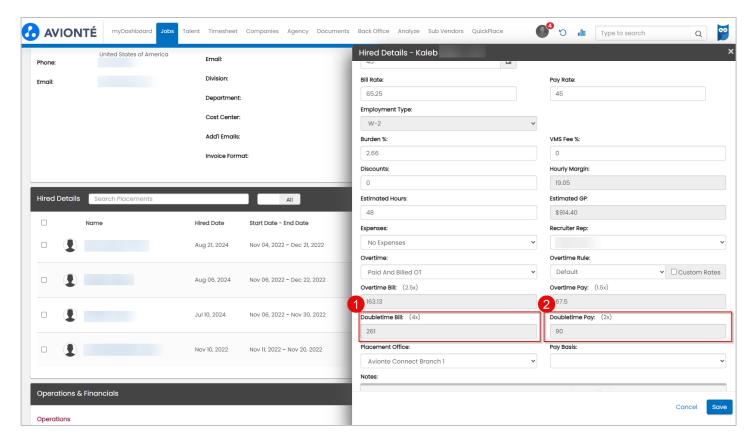
(1) FINREGBILLRATE / BILLRATE / REQACTBILLRATE, (2) FINREGPAYRATE / PAYRATE / REQACTPAYRATE





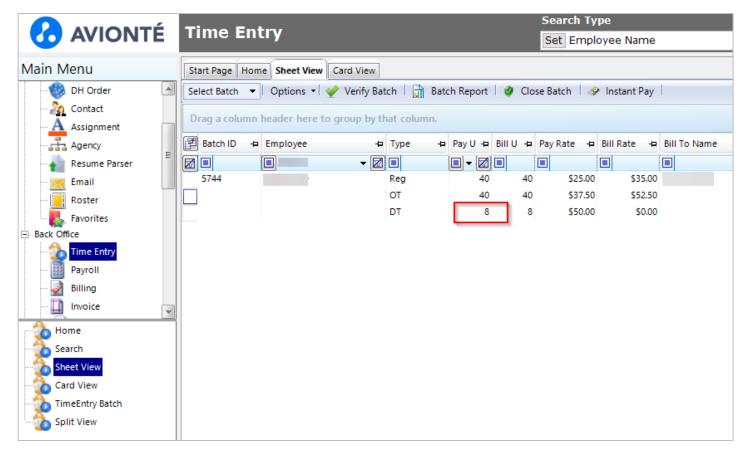
(1) FINOTBILLRATE, (2) FINOTPAYRATE





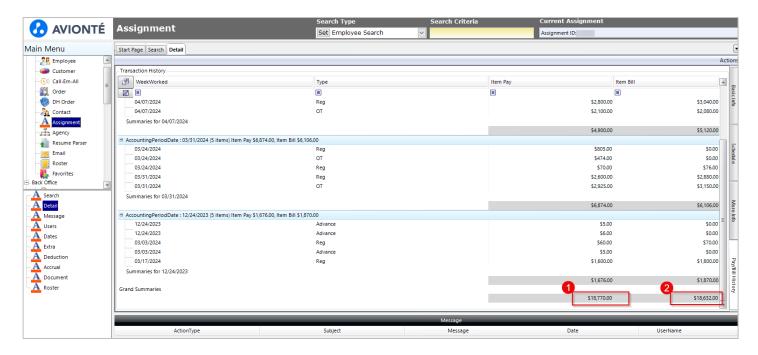
(1) FINDTBILLRATE, (2) FINDTPAYRATE





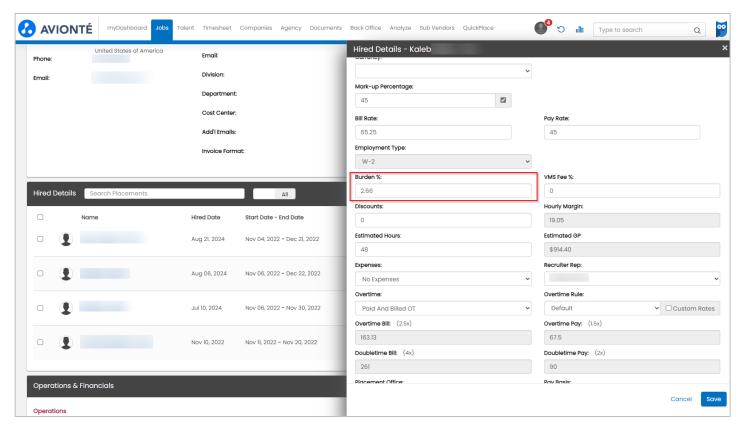
**FINPAYDTHOURS** 





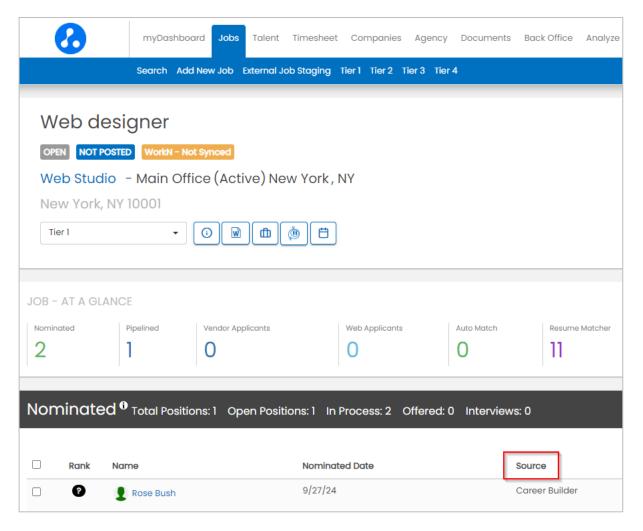
(1) FINTOTALPAY, (2) FINTOTALBILL





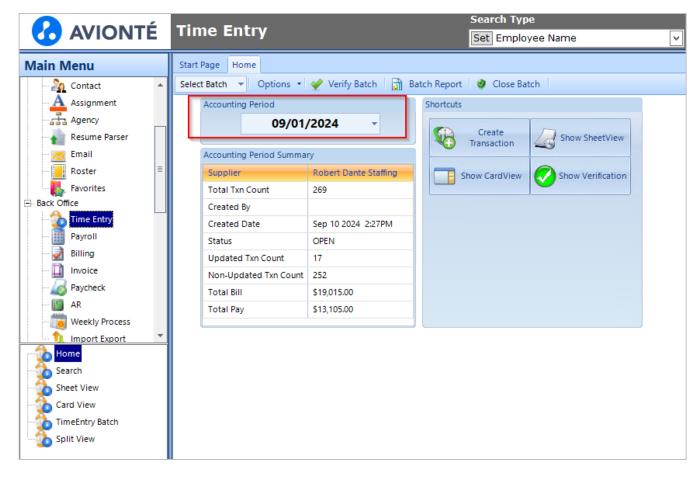
**FINBURDEN** 





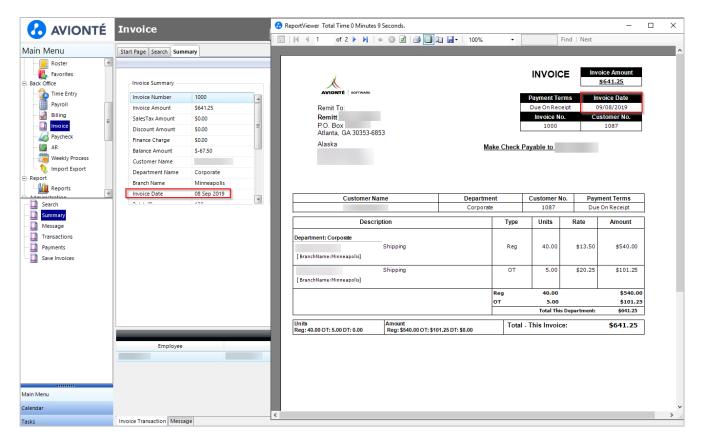
**SOURCETAG** 





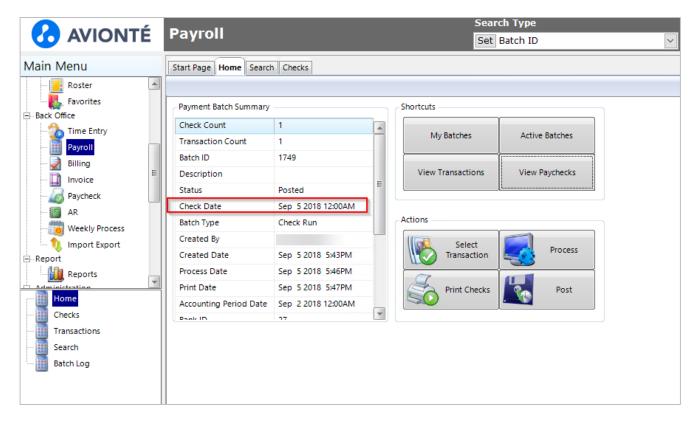
**ACCOUNTINGPERIODDATE** 





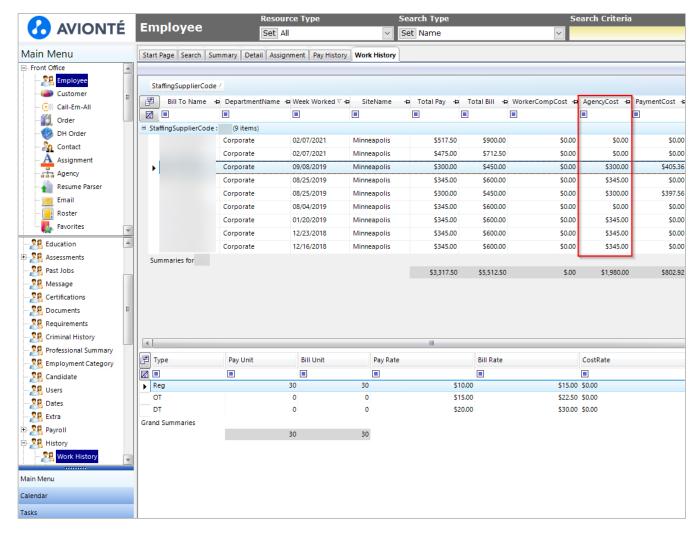
**INVOICEDATE** 





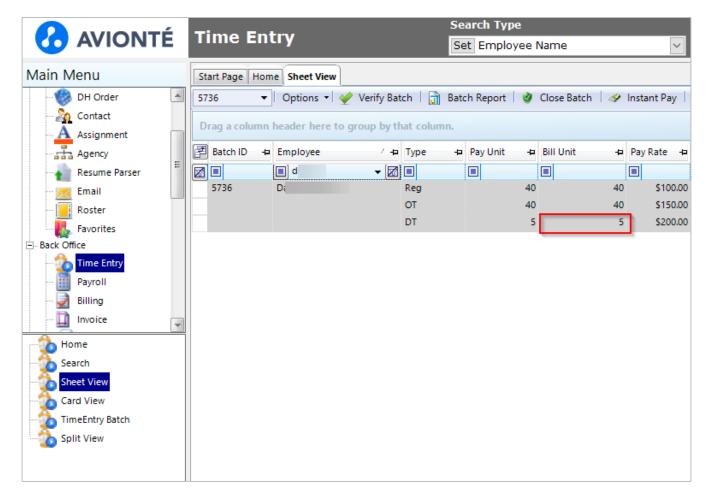
**CHECKDATE** 





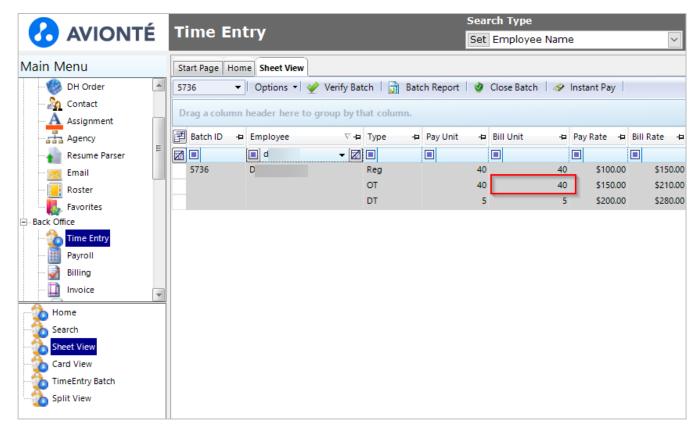
**FINAGENCYCOST** 





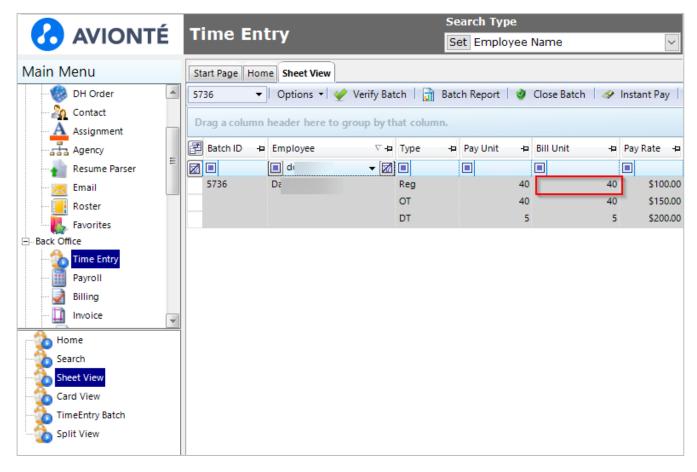
**FINBILLDTHOURS** 





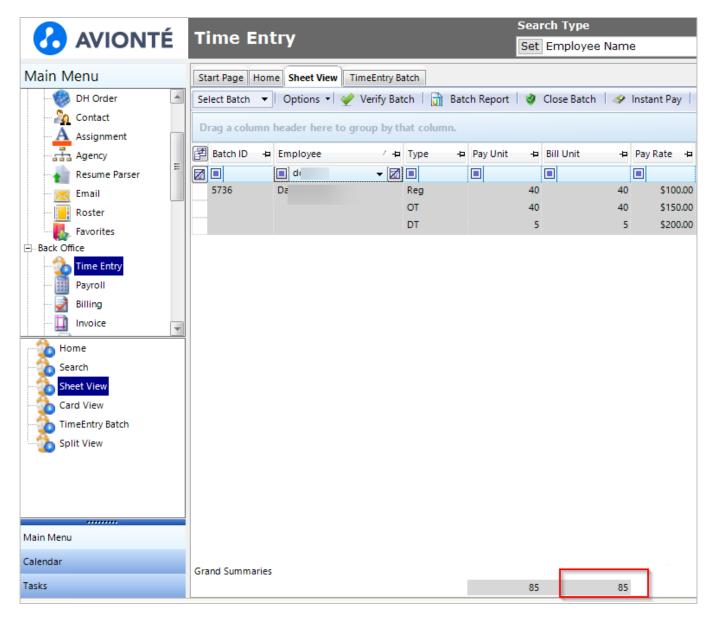
**FINBILLOTHOURS** 





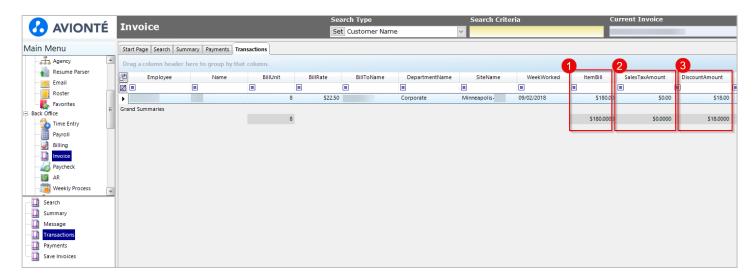
**FINBILLRTHOURS** 



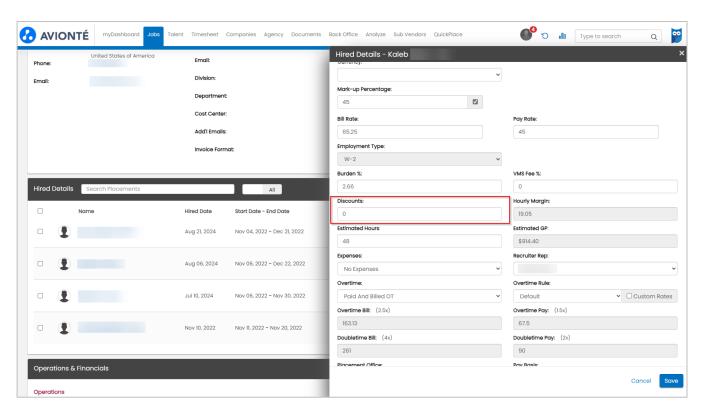


**FINBILLTOTALHOURS** 



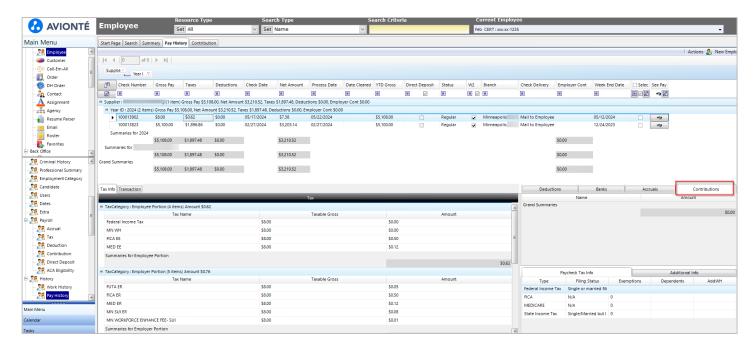


#### (1) BILLAMOUNT, (2) SALESTAXAMOUNT, (3) FINDISCOUNTAMOUNT



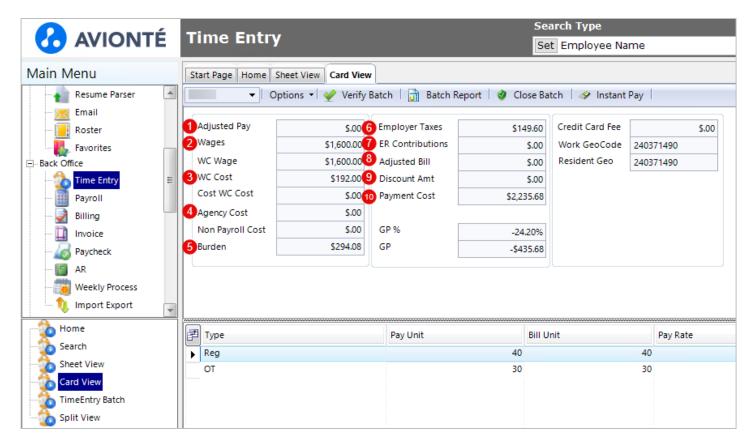
**FINDISCOUNTAMOUNT** 





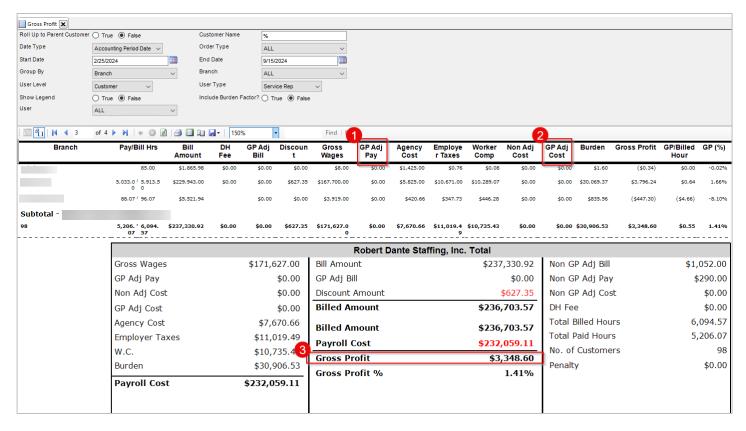
**FINEMPLOYERCONTRIBUTIONS** 





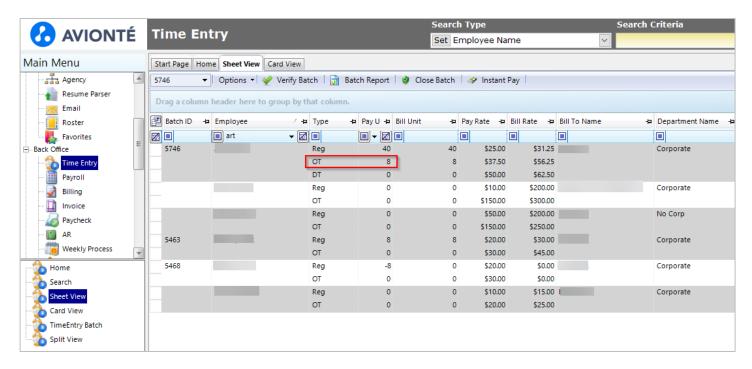
(1) FINGPADJPAY, (2) GROSSWAGES, (3) FINWORKERCOMP / WORKERCOMPCOST, (4) AGENCYCOST, (5) BURDEN, (6) FINEMPLOYERTAXES / EMPLOYERTAXES, (7) EMPLOYERCONTRIBUTION, (8) FINGPADJBILL, (9) DISCOUNTAMOUNT, (10) PAYMENTCOST



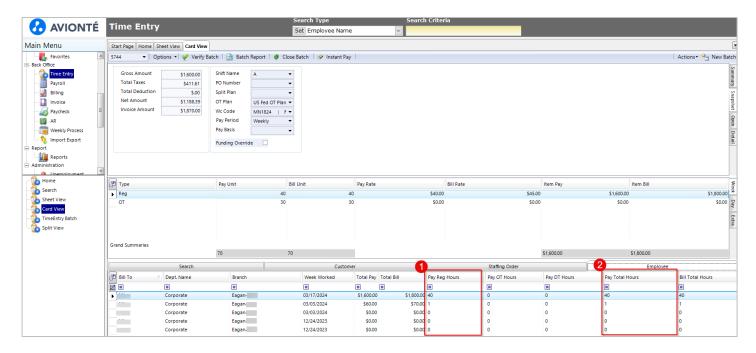


(1) GPADJUSTMENTPAY, (2) GPADJUSTMENTCOST, (3) GROSSPROFIT



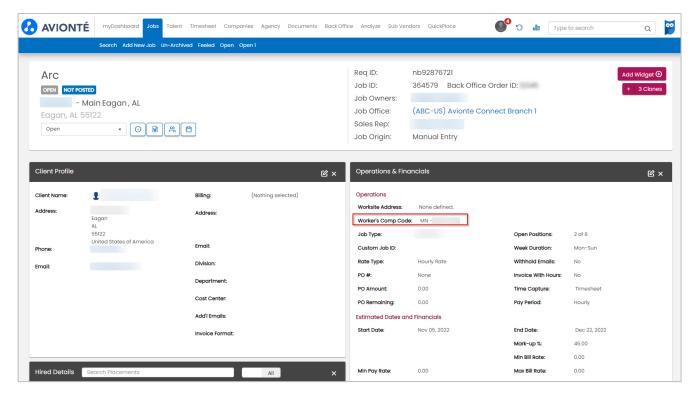


#### **FINPAYOTHOURS**



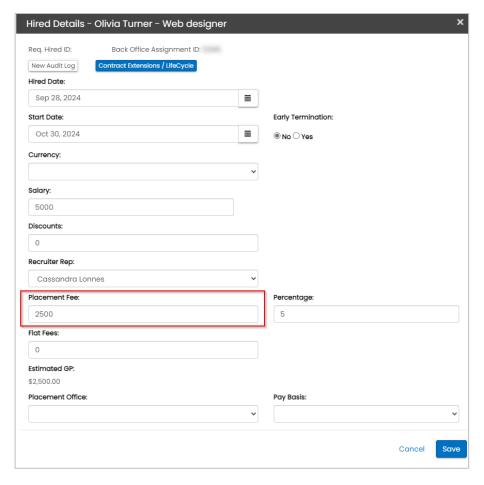
(1) FINPAYRTHOURS, (2) FINPAYTOTALHOURS





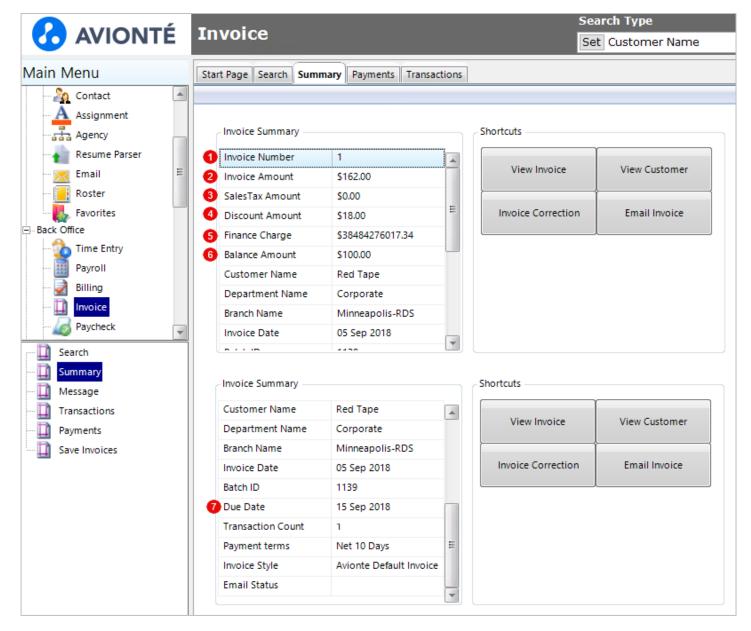
**FINWCCODE** 





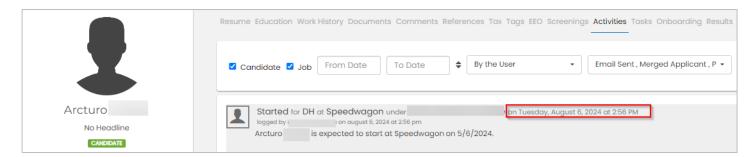
**FINDHFEE** 



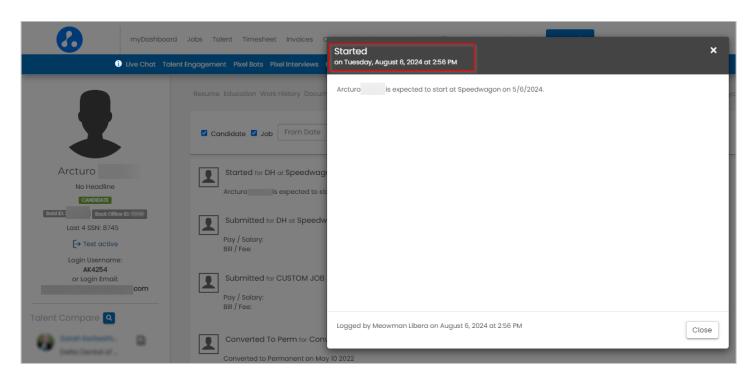


(1) INVOICENUMBER, (2) INVOICEAMOUNT, (3) FINSALESTAXAMOUNT, (4) DISCOUNTAMOUNT, (5) TOTALFINANCECHARGE, (6) BALANCEAMOUNT, (7) DUEDATE



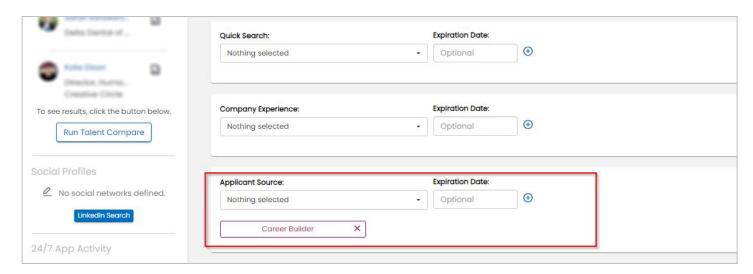


#### **ACTDATE**



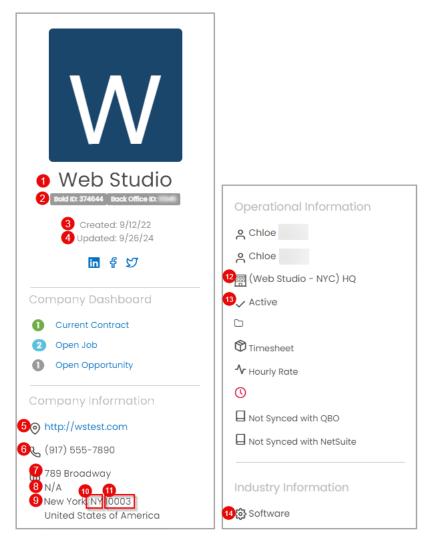
#### **ACTDATETIME**





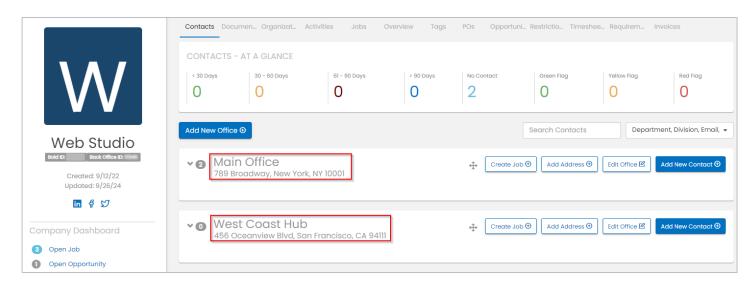
**CANDIDATESOURCE** 



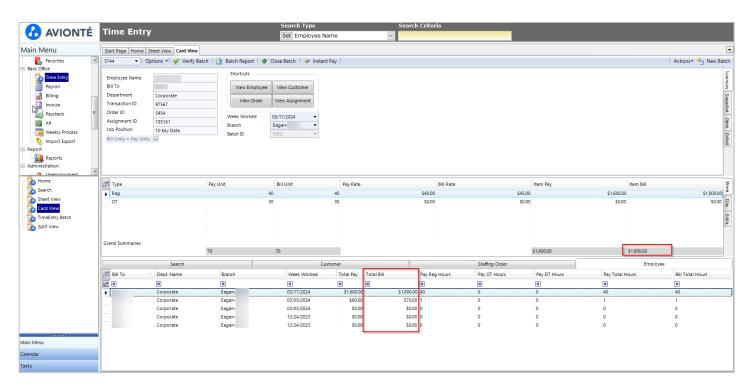


(1) COMPANYNAME / CUSTOMERNAME, (2) COMPID / CUSTOMERID, (3) COMPCREATEDATE, (4) COMPUPDATEDATE, (5) COMPCONTACTPHONE1, (6) COMPWEBSITE, (7) COMPADDRESS1, (8) COMPADDRESS2, (9) COMPCITY, (10) COMPSTATE, (11) COMPZIP, (12) BRANCHNAME, (13) COMPSTATUS, (14) COMPINDUSTRY



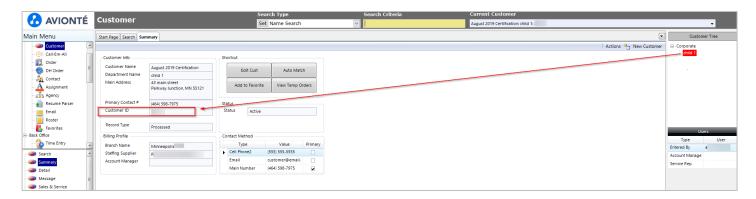


#### **DEPARTMENTNAME**



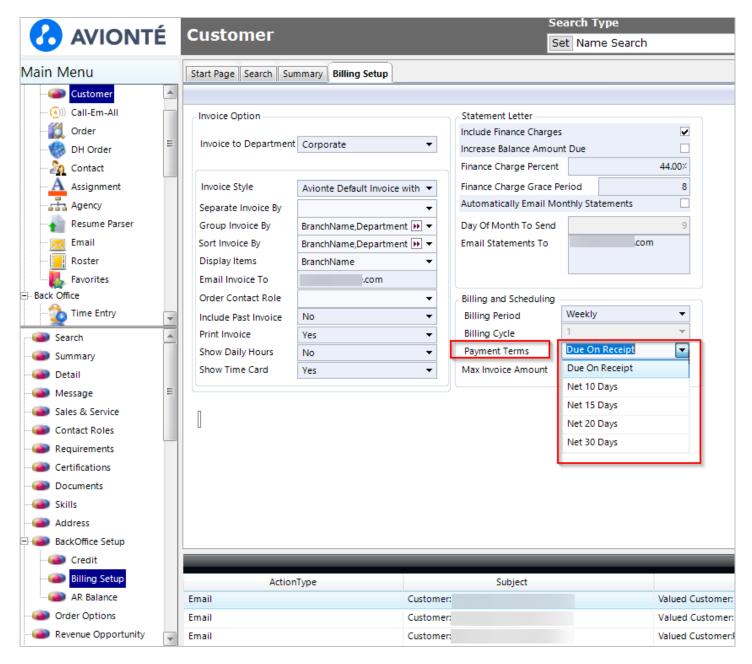
BILLED\_AMOUNT / BILLAMOUNT





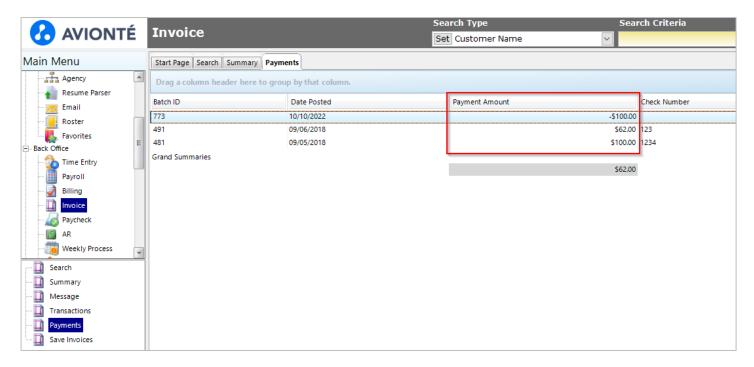
**OFFICEID** 



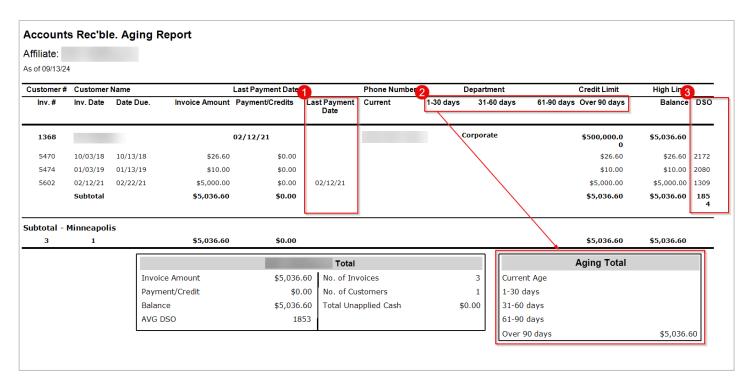


**PAYMENTTERMS** 



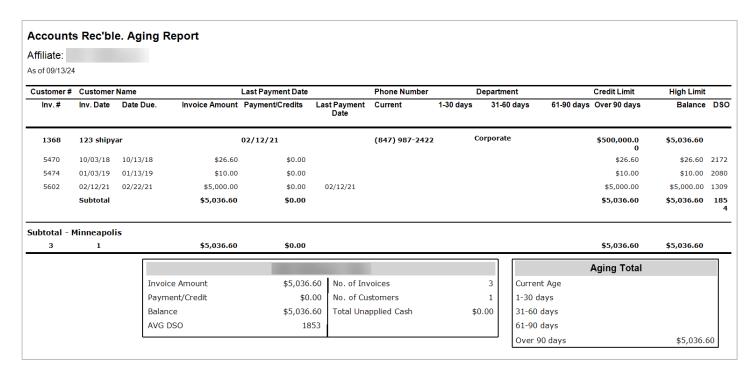


#### **PAYMENTAMOUNT**

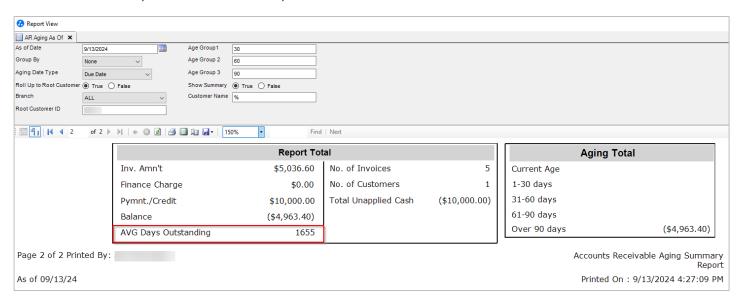


(1) LASTPAYMENTDATE, (2) AGE\_GROUP, (3) AGEDDAYS



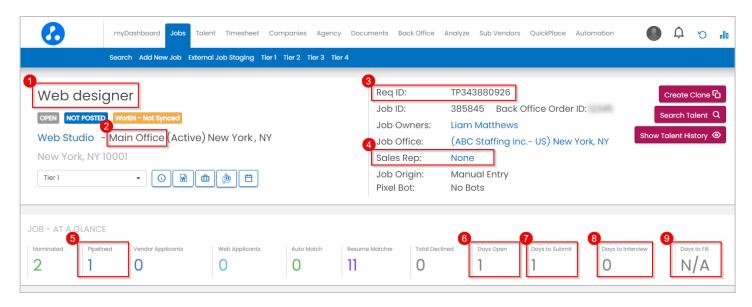


#### INVPAIDWITHINDUEDATE, INVPAIDOUTSIDEDUEDATE, INVCOMPLETELYOUTSTANDING



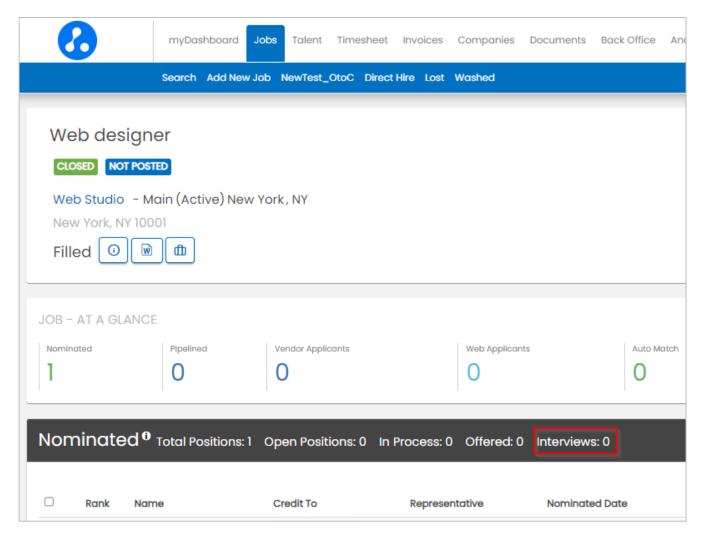
#### **AVERAGEDAYS**





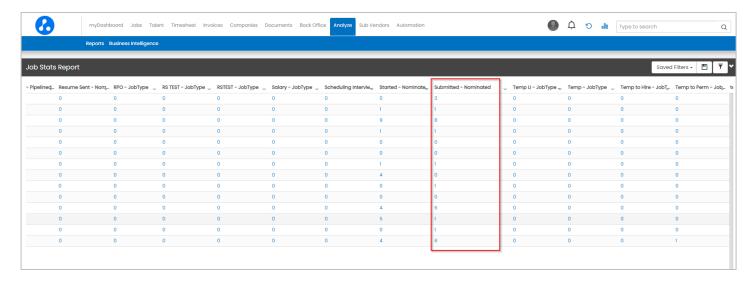
(1) JOBTITLE, (2) REQDEPARTMENT, (3) REQID / REQREFID, (4) REQSALESREP, (5) PIPELINE\_COUNT, (6) REQDAYSOPEN, (7) DAYS\_TO\_SUBMIT, (8) DAYS\_TO\_INTERVIEW, (9) DAYS\_TO\_FILL





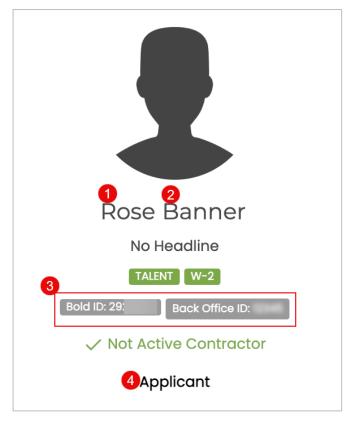
INTERVIEW\_COUNT

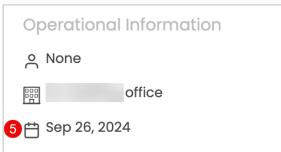




SUBMITTAL\_COUNT







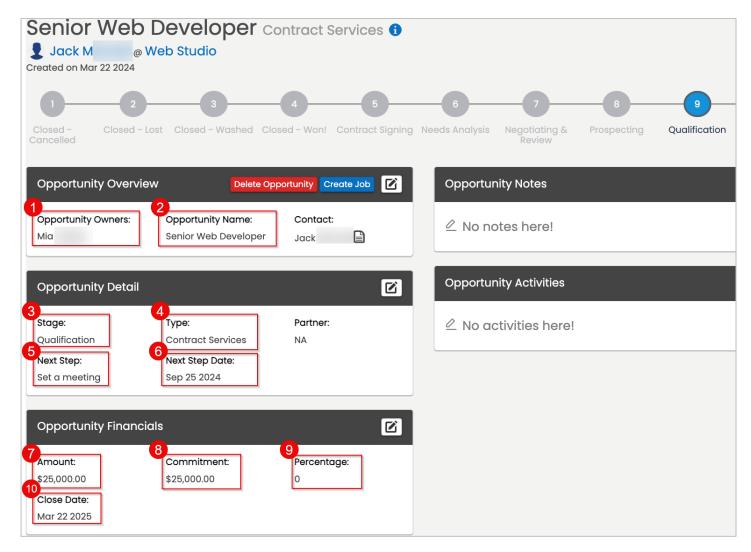
(1) APPFIRST, (2) APPLAST, (3) APPID, (4) APPSTATUS, (5) APPCREATEDATE





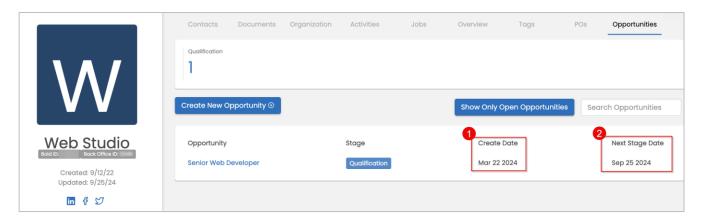
(1) MGRFIRST, (2) MGRLAST, (3) MGRID, (4) MGRCREATEDDATE, (5) MGREMAIL1, (6) MGREMAIL2, (7) MGRTITLE, (8) MGRDIVISION, (9) MGRDEPARTMENT





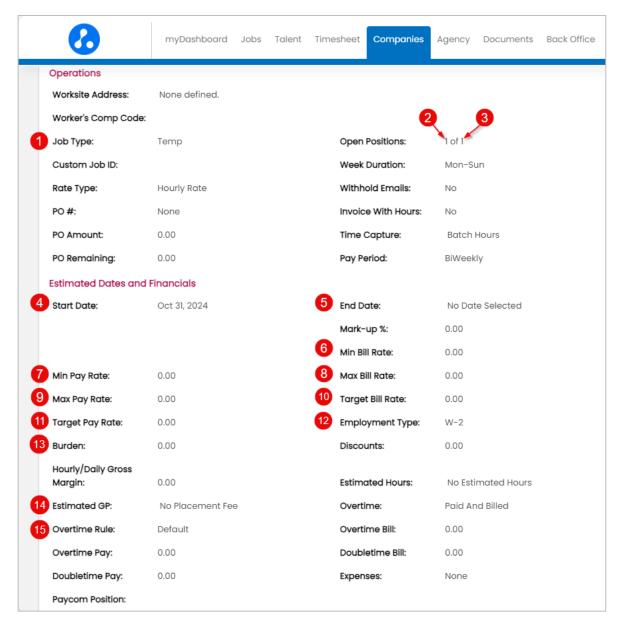
(1) OPPORTUNITYOWNER, (2) OPPNAME/OPPORTUNITYNAME, (3) OPPSTAGE, (4) OPPTYPE, (5) OPPNEXTSTEP / NEXTSTEP, (6) NEXTSTEPDATE, (7) OPPAMT/AMOUNT, (8) OPPCOMMIT/COMMITMENT, (9) OPPPERCENT/PERCENTAGE, (10) OPPCLOSEDATE/OPPORTUNITY\_CLOSEDDATE





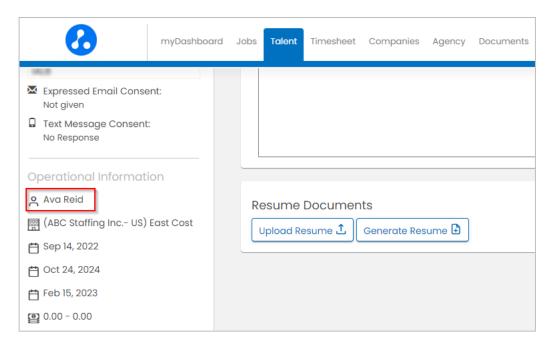
(1) OPPORTUNITY\_CREATEDATE, (2) NEXTSTEPDATE





(1) REQTYPE / REQEOR, (2) POSITIONS\_OPEN, (3) POSITIONS\_FILLED, (4) REQSTARTDATE / REQENDDATEKEY, (6) REQBILLMIN, (7) REQPAYMIN, (8) REQBILLMAX, (9) REQPAYMAX, (10) REQ\_BILLRATE, (11) REQ\_PAYRATE, (13) REQBURDEN, (14) REQFORECASTGP, (15) OT\_TYPE





REQCANDREP