



# Avalara AvaTax for NetSuite SuiteTax

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## System Integration Document for Avalara AvaTax

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## 1.0 Acronyms and Abbreviations

VAT	Value Added Tax
UPC	Universal Product Code
GL	General Ledger
UDF	User Defined Field
POA	Point of Order Acceptance
POO	Point of Order Origin
CGST	Central Goods and Service Tax
SGST	State Goods and Service Tax
IGST	Integrated Goods and Service Tax
HSN Code	Harmonized Tariff Code

## 2.0 Avalara Configuration

The following is the list of Avalara configuration settings:

Sr. No.	Configuration Setting	Description
<b>Tax settings</b>		
1.	Disable tax calculation	<ul style="list-style-type: none"> <li>Turn on by selecting <b>Yes</b> to prevent NetSuite SuiteTax from using Avalara to calculate tax. Disabling tax calculations can affect the accuracy of tax reporting and compliance if not maintained correctly. Ensure that you use this option in accordance with your company's tax policies.</li> </ul>
2.	Disable tax calculation for quotes	<ul style="list-style-type: none"> <li>Select turn on by selecting <b>Yes</b> to prevent NetSuite SuiteTax from using Avalara to calculate tax on quotes. Use this option when tax calculation for quotes is either unnecessary or you need to manage it manually.</li> </ul>
3.	Disable tax calculation for sales orders	<ul style="list-style-type: none"> <li>Turn on by selecting <b>Yes</b> to prevent NetSuite SuiteTax from using Avalara to calculate tax on sales orders. Use this option when tax calculation for sales orders is either unnecessary or you need to manage it manually.</li> </ul>
4.	Disable tax calculation for purchase orders	<ul style="list-style-type: none"> <li>Turn on by selecting <b>Yes</b> to prevent NetSuite SuiteTax from using Avalara to calculate tax on purchase orders. Use this option when tax calculation for purchase orders is either unnecessary or you need to manage it manually.</li> </ul>
5.	Disable tax calculation for vendor bills	<ul style="list-style-type: none"> <li>Turn on by selecting <b>Yes</b> to prevent NetSuite SuiteTax from using Avalara to calculate tax on vendor bills. Use this option when tax calculation for vendor bills is either unnecessary or you need to manage it manually.</li> </ul>
6.	Disable tax calculation for vendor credits	<ul style="list-style-type: none"> <li>Turn on by selecting <b>Yes</b> to prevent NetSuite SuiteTax from using Avalara to calculate tax on vendor credits. Use this option when tax calculation for vendor credits is either unnecessary or you need to manage it manually.</li> </ul>
7.	Show detailed logs on transactions	<ul style="list-style-type: none"> <li>Turn on by selecting <b>Yes</b> to capture the detailed information about each transaction on the AvaTax tab. Enabling logging displays all success and error messages in the log.</li> </ul>
8.	Discount calculation method	<ul style="list-style-type: none"> <li>Turn on to select the method used to calculate discounts on transactions within NetSuite SuiteTax. The available methods determine whether to discount the gross amount or net amount.</li> </ul>
9.	Select a discount calculation method	<ul style="list-style-type: none"> <li>Select how to apply discounts to tax calculations within NetSuite SuiteTax. This setting determines whether the discount applies before or after tax calculation, impacting the final transaction amount and tax liability. The available options are: <ul style="list-style-type: none"> <li><b>Gross amount:</b> Select when you want the discount to reduce the overall taxable amount.</li> <li><b>Net amount:</b> Select when tax regulations require calculating taxes on the full price before applying any discounts.</li> </ul> </li> </ul>
10.	Assign a tax code to discount	<ul style="list-style-type: none"> <li>Enter a nontaxable tax code for a discount line item. By default, NT is the nontaxable tax code. Entering the correct tax code is crucial to avoid discrepancies in tax reporting and to comply with local tax laws.</li> </ul>
11.	Tax rate	<ul style="list-style-type: none"> <li>Select which tax rate to display in NetSuite SuiteTax. The available options are: <ul style="list-style-type: none"> <li><b>Show base rate</b> Displays the comprehensive tax rate that covers all jurisdictions, regardless of whether the tax has been applied.</li> <li><b>Show net rate:</b> Displays the effective tax rate after accounting for discounts or adjustments. This option reflects the rate used for the final tax calculation on the transaction.</li> </ul> </li> </ul>
12.	Round-off tax rate (Decimal places)	<ul style="list-style-type: none"> <li>Enter the number of decimal places to which NetSuite SuiteTax rounds tax rates. By default, NetSuite SuiteTax displays tax rates rounded to two decimal places.</li> </ul>

Sr. No.	Configuration Setting	Description
		Adjusting this setting gives you more precise control over how tax rates are represented. It matters in transactions where small differences in tax calculations can impact overall accuracy.
13.	Disable location code	<ul style="list-style-type: none"> <li>• By default, NetSuite SuiteTax uses the location as the primary address for tax calculation. This means that Avalara reads either the header-level location field or, if available, the line-level location field to determine the origin address for tax computation. <ul style="list-style-type: none"> <li>○ When set to <b>Yes</b>, the connector sends the default address on the <b>Tax Calculation</b> section as the origin address for the NetSuite (Basic) configuration. For the NetSuite OneWorld configuration, the connector sends the subsidiary address on the <b>Tax Calculation</b> tab as the origin address for transactions.</li> <li>○ When set to <b>No</b>, the connector sends the location code for a transaction based on where you add the location code: <ul style="list-style-type: none"> <li>- Only at the header level - The connector sends the location name as the location code for the transaction.</li> <li>- Only at the line level - The connector sends the location name of the first line as the location code for the transaction.</li> <li>- At the header level and the line level - The connector sends the location name of the first line as the location code for the transaction.</li> </ul> </li> </ul> </li> </ul>
14.	Use UPC as item code	<ul style="list-style-type: none"> <li>• Turn on this option to send a UPC instead of an item code to Avalara. For more information. Using UPCs as item codes can streamline product identification and tax processing. Ensure that you maintain UPCs correctly to avoid issues with a product identification and tax calculations. <b>Note:</b> If you haven't purchased the feature, selecting this option has no effect. Contact your Account Manager to purchase it.</li> </ul>
15.	Use 'Invoice address' in return transactions	<ul style="list-style-type: none"> <li>• Turn on by selecting <b>Yes</b> to enable Avalara to use the ship-to address on the original invoice, not on the credit memo, for tax calculations on return transactions.</li> </ul>
16.	Workflow approval for posting transactions	<ul style="list-style-type: none"> <li>• Turn on to send only approved invoices to Avalara. Turning off this option results in sending all invoices to Avalara, regardless of their approval status.</li> </ul>
<b>Consumer use tax assessment settings</b>		
17.	Accrue consumer use tax upon vendor bill approval	<ul style="list-style-type: none"> <li>• Turn on by selecting <b>Yes</b> to automatically accrue consumer use tax when you approve a vendor bill and then post the tax details to Avalara for accurate tax reporting and compliance.</li> </ul>
18.	Tax accrual date	<ul style="list-style-type: none"> <li>• Turn on by selecting <b>Yes</b> to enable self-assessment of consumer use tax on vendor bills imported from web services to compare the tax calculated by your vendor with the tax calculated by Avalara. Enabling auto self-assessment on imported vendor bills enhances the accuracy of tax reporting by cross-checking vendor calculations with Avalara's tax engine. This helps prevent underpayment or overpayment of taxes, ensuring compliance with tax laws and improving the accuracy of financial records.</li> </ul>
19.	Automatically assess imported purchase transactions	<ul style="list-style-type: none"> <li>• Select the type of date that represents the tax date on vendor bills. Avalara uses this date as the tax accrual date for tax calculation. <ul style="list-style-type: none"> <li>○ <b>Transaction date:</b> When selected, Avalara considers the transaction date as the tax accrual date. This is the default option.</li> <li>○ <b>Due date:</b> When selected, Avalara considers the due date as the tax accrual date. if it's missing, Avalara uses the transaction date.</li> <li>○ <b>Posting date:</b> When selected, Avalara uses the first day of the posting month as the posting date.</li> </ul> </li> </ul>

Sr. No.	Configuration Setting	Description
<b>Address validation settings</b>		
20.	Disable address validation	<ul style="list-style-type: none"> <li>• Turn on by selecting <b>Yes</b> to prevent Avalara from performing address validation on transactions within NetSuite SuiteTax. Disabling address validation means that Avalara won't automatically check address accuracy and completeness. This can lead to issues like incorrect shipments or communications if you don't verify addresses manually.</li> </ul>
21.	Address validation on transactions	<ul style="list-style-type: none"> <li>• Turn on to display the Validate Bill-To-address and Validate Ship-To-Address buttons on transactions in NetSuite SuiteTax. You can select these buttons to validate the bill-to or ship-to address entered on the transaction record in NetSuite SuiteTax. This setting helps avoid potential problems such as delivery errors, billing discrepancies, and incorrect tax calculations.</li> </ul>
22.	Track previously validated addresses	<ul style="list-style-type: none"> <li>• Turn on to display a checkbox on the customer record that indicates an already validated address. Enabling this feature indicates validated addresses, helping you maintain accurate records and improve efficiency in managing customer addresses. It reduces the risk of errors and redundant processing related to address validation.</li> </ul>
23.	Return validated address in uppercase	<ul style="list-style-type: none"> <li>• Turn on by selecting <b>Yes</b> to save all address validation results in uppercase format after Avalara's address validation service processes them.</li> </ul>
24.	Update validated addresses in batch	<ul style="list-style-type: none"> <li>• Select how validated addresses are updated in NetSuite SuiteTax during batch processing. The available options are: <ul style="list-style-type: none"> <li>○ <b>Manual:</b> Require manual approval of the address validation results before applying them to NetSuite SuiteTax records. This option allows users to review and verify changes before updating the addresses in the system.</li> <li>○ <b>Automatic:</b> Automatically update NetSuite SuiteTax records with validated addresses once the validation process is complete.</li> </ul> </li> </ul>
<b>General settings</b>		
<b>Item settings</b>		
25.	Send Avalara tax code during tax calculation	<ul style="list-style-type: none"> <li>• If this option is enabled, then no tax calculation will be performed by Avalara.</li> </ul>
26.	Enable 'User Defined 1'	<ul style="list-style-type: none"> <li>• If this option is enabled on config, then tax cannot be calculated for Quote transactions.</li> </ul>
27.	Enable 'User Defined 2'	<ul style="list-style-type: none"> <li>• If this option is enabled on config, then tax cannot be calculated for Order transactions.</li> </ul>
28.	Send item income account details to Avalara	<ul style="list-style-type: none"> <li>• If this option is enabled on config, then tax cannot be calculated for Purchase Order transactions.</li> </ul>
29.	Disable item synchronization with Avalara	<ul style="list-style-type: none"> <li>• If this option is enabled on config, then tax cannot be calculated for Vendor Bills transactions.</li> </ul>
<b>Customer or vendor settings</b>		
30.	Customer code	<ul style="list-style-type: none"> <li>• If this option is enabled, then the respective client/server logs for each transaction saved are shown under the AvaTax tab.</li> </ul>
31.	Vendor code	<ul style="list-style-type: none"> <li>• If discount is enabled with the respective mapping and tax code in config, then the same must be applied to each transaction.</li> <li>• If discount mapping is set on Gross amount in config, then the default discount will be applicable on gross amount in each transaction.</li> </ul>
32.	Entity use code	<ul style="list-style-type: none"> <li>• Select either Base Rate or Net Rate to show.</li> </ul>

Sr. No.	Configuration Setting	Description
<b>Miscellaenous settings</b>		
33.	Set a default shipping code	<ul style="list-style-type: none"> <li>• Enter the default shipping code for applying to a sales document when adding a shipping charge. Ignore this field if you don't ship a physical product. Setting a default shipping code improves efficiency in order management by automatically applying a predetermined shipping method or charge. It helps maintain consistency in shipping practices and reduces the need for manual entry of shipping codes.</li> </ul>
34.	Show tax calculation alerts	<ul style="list-style-type: none"> <li>• Select the type of alert that you want to see on a transaction. The available options for selection are:               <ul style="list-style-type: none"> <li>○ None</li> <li>○ Warnings</li> <li>○ Errors</li> <li>○ Both</li> </ul> <p><b>None:</b> Select this option to prevent any alerts from appearing on the invoices.</p> <p><b>Both:</b> Select this option to allow both types of alerts to appear on the invoices.</p> </li> </ul>
35.	Send item code for 'Billable time'	<ul style="list-style-type: none"> <li>• Select a value to send as the item code to Avalara for billable time items.               <ul style="list-style-type: none"> <li>○ <b>Billable time:</b> Select this option to send the 'Billable time' to Avalara.</li> <li>○ <b>Item name:</b> Select this option to send the item name assigned to the billable time item to Avalara</li> </ul> </li> </ul>
36.	Detailed logging	<ul style="list-style-type: none"> <li>• Turn on to log additional information related to errors. This option allows Avalara to assist you with troubleshooting.</li> </ul>

### 3.0 AvaTax Integrations

The following is the list of feature integrations on the pages:

Sr. No.	Page	Calculate Tax	Validate Address / Bill-To and Ship-To	Is Seller Importer of Record	Tax Override	Exemption Certificate	Tax Included	Shipping Tax Code	Entity/Use Code	Verify Tax	Accrue Use Tax
1.	Leads	No	Yes	No	No	Yes	No	No	Yes	No	No
2.	Prospects	No	Yes	No	No	Yes	No	No	Yes	No	No
3.	Customers	No	Yes	No	No	Yes	No	No	Yes	No	No
4.	Vendors	No	Yes	No	No	No	No	No	No	No	No
5.	Quote	Yes	Yes	Yes	Yes	No	No	Yes	Yes	No	No
6.	Order	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	No	No
7.	Purchase Orders	Yes	No	No	No	No	No	No	No	No	No
8.	Invoice	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	No	No
9.	Cash Sale	Yes	Yes	Yes	Yes	No	No	Yes	Yes	No	No
10.	Return Authorization	Yes	Yes	Yes	Yes	No	Yes	No	Yes	No	No
11.	Cash Refund	Yes	Yes	Yes	Yes	No	No	Yes	Yes	No	No
12.	Credit Memo	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	No	No
13.	Bill	No	No	No	No	No	No	No	No	Yes	Yes
14.	Bill Credit	No	No	No	No	No	No	No	No	Yes	Yes

List of feature integrations on the pages:

Sr. No.	Page	Custom Duty and Import Fees	Custom Duty Rate	VAT Code	Transport	Middleman VAT ID	Pre-Owned Item	Invoice Messages	POA	POO	Import Address	Goods/ Service Rendered Address
1.	Leads	No	No	No	No	No	No	No	No	Yes	Yes	Yes
2.	Prospects	No	No	No	No	No	No	No	No	Yes	Yes	Yes
3.	Customers	No	No	No	No	No	No	No	No	Yes	Yes	Yes
4.	Vendors	No	No	No	No	No	No	No	Yes	No	No	No
5.	Quote	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No	No
6.	Order	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No
7.	Purchase Order	No	No	Yes	Yes	Yes	Yes	Yes	No	No	No	No
8.	Invoice	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No
9.	Cash Sale	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No

Sr. No.	Page	Custom Duty and Import Fees	Custom Duty Rate	VAT Code	Transport	Middleman VAT ID	Pre-Owned Item	Invoice Messages	POA	POO	Import Address	Goods/ Service Rendered Address
10.	Return Authorization	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No
11.	Cash Refund	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No
12.	Credit Memo	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No
13.	Bill	No	No	No	No	No	No	No	No	No	No	No
14.	Bill Credit	No	No	No	No	No	No	No	No	No	No	No
15.	Item	No	No	No	No	No	No	No	No	No	No	No

## List of feature integrations on the pages:

Sr. No.	Page	IGST Rate	IGST AMT	SGST Rate	HSN Code	SGST AMT	CGST Rate	CGST	UDF 1 and UDF 2
1.	Leads	No	No	No	No	No	No	No	No
2.	Prospects	No	No	No	No	No	No	No	No
3.	Customers	No	No	No	No	No	No	No	No
4.	Vendors	No	No	No	No	No	No	No	No
5.	Quote	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
6.	Order	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
7.	Purchase Order	No	No	No	No	No	No	No	No
8.	Invoice	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
9.	Cash Sale	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
10.	Return Authorization	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
11.	Cash Refund	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
12.	Credit Memo	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
13.	Bill	No	No	No	No	No	No	No	No
14.	Bill Credit	No	No	No	No	No	No	No	No

## 4.0 AvaTax Custom Fields

List of custom fields:

Sr. No.	Page	Internal ID
<b>Entity Fields</b>		
1.	Exemption Certificate No	custentity_ava_exemptcertno
2.	Assess Use Tax on Bill(AvaTax)	custentity_ava_usetaxassessment
<b>Item Fields</b>		
3.	UDF1	custitem_ava_udf1
4.	UDF2	custitem_ava_udf2
5.	AvaTax Taxcode	custitem_ava_taxcode
6.	Pre-Owned Item	custitem_ava_preowned
<b>Item Fields: Rental and Leasing</b>		
7.	Unit of Measure (RentalLeasing)	custitem_ava_unitofmeasure
8.	Net Weight (RentalLeasing)	custitem_ava_netweight
9.	Gross Weight (RentalLeasing)	custitem_ava_grossweight
10.	Is Indeterminate Length (RentalLeasing)	custitem_ava_isindeterminatelength
11.	Is Used Vehicle (RentalLeasing)	custitem_ava_issusedvehicle
12.	Number Of Days (RentalLeasing)	custitem_ava_numberofdays
13.	Is Electric Vehicle (RentalLeasing)	custitem_ava_iselectricvehicle
14.	Is Operator Provided (RentalLeasing)	custitem_ava_isoperatorprovided
15.	Is Accelerated Tax Paid (RentalLeasing)	custitem_ava_isacceleratedtaxpaid
16.	Is Colorado SMM Registered (RentalLeasing)	custitem_ava_iscoloradosmmregistered
17.	Is Intercompany (RentalLeasing)	custitem_ava_isintercompany
18.	Is Heavy Machinery (RentalLeasing)	custitem_ava_isheavymachinery
19.	Is Taxable Service (RentalLeasing)	custitem_ava_is_taxable_service
20.	Is Texas TERP Eligible (RentalLeasing)	custitem_ava_istexasterpeligible
<b>Item Fields: Bottle Tax</b>		
21.	Net Volume(Bottle Tax)	custitem_ava_bottletax_netvolume
22.	UOM-Net Volume(Bottle Tax)	custitem_ava_bottletax_uom_netvolume
23.	Beverage Container Material(Bottle Tax)	custitem_ava_bottletax_bevcontmat
24.	UOM-Pack Size(Bottle Tax)	custitem_ava_bottletax_uom_packsize
25.	Pack Size(Bottle Tax)	custitem_ava_bottletax_packsize
<b>Item Fields: E-waste</b>		
26.	First Use (E-waste)	custitem_ava_ewaste_firstuse

Sr. No.	Page	Internal ID
27.	Rim Diameter (E-waste)	custitem_ava_ewaste_rimdiameter
28.	Screen Size (E-waste)	custitem_ava_ewaste_screensize
29.	UOM Screen Size (E-waste)	custitem_ava_ewaste_uom_screensize
30.	Voltage (E-waste)	custitem_ava_ewaste_voltage
31.	Contains Mercury (E-waste)	custitem_ava_ewaste_containsmercury
32.	UOM Pack Size (E-waste)	custitem_ava_ewaste_uom_packsize
33.	Net Weight (E-Waste)	custitem_ava_ewaste_netweight
34.	Tire Type (E-waste)	custitem_ava_ewaste_tiretype
35.	Tread Width (E-waste)	custitem_ava_ewaste_treadwidth
36.	UOM Container Size (E-Waste)	custitem_ava_ewaste_uom_containersize
37.	UOM Net Weight (E-Waste)	custitem_ava_ewaste_uom_netweight
38.	UOM Voltage (E-Waste)	custitem_ava_ewaste_uom_voltage
39.	Container Size (E-waste)	custitem_ava_ewaste_containersize
40.	UOM Rim Diameter (E-Waste)	custitem_ava_ewaste_uom_rimdiameter
41.	Studded (E-waste)	custitem_ava_ewaste_studded
42.	UOM Tread Width (E-Waste)	custitem_ava_ewaste_uom_treadwidth
43.	Pack Size (E-waste)	custitem_ava_ewaste_packsize
<b>Other Record Fields</b>		
44.	Pick Up	custrecord_ava_ispos
45.	AvaTax Taxcode	custrecord_ava_taxcode
<b>Transaction Body Fields</b>		
46.	Shipping Code	custbody_avashippingcode
47.	Ship-To Longitude	custbody_ava_shipto_longitude
48.	Bill-To Longitude	custbody_ava_billto_longitude
49.	Bill-To Latitude	custbody_ava_billto_latitude
50.	Ship-To Entity/Use Code	custbody_ava_shiptousecode
51.	Ship-To Latitude	custbody_ava_shipto_latitude
52.	Bill-To Entity/Use Code	custbody_ava_billtousecode
53.	Subsidiary Zip	custbody_ava_subsidiaryzip
54.	Subsidiary State	custbody_ava_subsidiarystate
55.	Subsidiary Shipping Zip	custbody_ava_subsidiaryshipzip
56.	Subsidiary Shipping State	custbody_ava_subsidiaryshipstate
57.	Subsidiary Shipping Country	custbody_ava_subsidiaryshipcountry

Sr. No.	Page	Internal ID
58.	Subsidiary Shipping City	custbody_ava_subsiaryshipcity
59.	Subsidiary Shipping Address 2	custbody_ava_subsiaryshipaddress2
60.	Subsidiary Shipping Address 1	custbody_ava_subsiaryshipaddress1
61.	Subsidiary Currency	custbody_ava_subsiarycurrency
62.	Subsidiary Country	custbody_ava_subsiarycountry
63.	Subsidiary City	custbody_ava_subsiarycity
64.	Subsidiary Addressee	custbody_ava_subsiaryaddressee
65.	Subsidiary Address2	custbody_ava_subsiaryaddress2
66.	Subsidiary Address1	custbody_ava_subsiaryaddress1
67.	Partner Middlename	custbody_ava_partnermiddlename
68.	Partner Lastname	custbody_ava_partnerlastname
69.	Partner Isperson	custbody_ava_partnerisperson
70.	Partner Firstname	custbody_ava_partnerfirstname
71.	Partner Entityid	custbody_ava_partnerentityid
72.	Partner Companyname	custbody_ava_partnercompanyname
73.	Customer Middlename	custbody_ava_customermiddlename
74.	Customer Lastname	custbody_ava_customerlastname
75.	Customer Isperson	custbody_ava_customerisperson
76.	Customer Firstname	custbody_ava_customerfirstname
77.	Customer Entityid	custbody_ava_customerentityid
78.	Customer Companyname	custbody_ava_customercompanyname
79.	Discount Mapping	custbody_ava_discountmapping
80.	Pick Up	custbody_ava_pickup
81.	Tax Credit	custbody_ava_taxcredit
82.	Exemption Certificate No	custbody_ava_exemptcertno
83.	Is Seller Importer Of Record	custbody_ava_is_sellerimporter
84.	Tax Date Override	custbody_ava_taxdateoverride
85.	AvaTax Override Date	custbody_ava_taxoverridedeate
86.	Customer Email	custbody_ava_customer_email
87.	Customer External ID	custbody_ava_custexternalid
88.	Transport	custbody_ava_transport
89.	Middle Man VAT ID	custbody_ava_vatregno
90.	Send Import Address to AvaTax	custbody_ava_sendimportaddress

Sr. No.	Page	Internal ID
91.	Avalara Purchase Order Ref	custbody_ava_purchaseorder_ref
92.	Avalara Created From	custbody_ava_created_from_so
93.	Party A VATID Country	custbody_ava_partyavatidcountry
94.	Party C VATID Country	custbody_ava_partycvatidcountry
<b>Transaction Line Fields</b>		
95.	Ship-To Entity/Use Code	custcol_ava_shiptousecode
96.	UDF1	custcol_ava_udf1
97.	UDF2	custcol_ava_udf2
98.	Item	custcol_ava_item
99.	IncomeAccount	custcol_ava_incomeaccount
100.	TaxCode Mapping	custcol_ava_taxcodemapping
101.	Ship-To Longitude	custcol_ava_shipto_longitude
102.	Is Accelerated Tax Paid	custcol_ava_isacceleratedtaxpaid
103.	Is Colorado SMM Registered	custcol_ava_iscoloradosmmregistered
104.	Gross Weight	custcol_ava_grossweight
105.	Ship-To Latitude	custcol_ava_shipto_latitude
106.	UPC Code	custcol_ava_upccode
107.	Pick Up	custcol_ava_pickup
108.	Is Electric Vehicle	custcol_ava_iselectricvehicle
109.	Is Heavy Machinery	custcol_ava_ishavymachinery
110.	Is Indeterminate Length	custcol_ava_isindeterminatelength
111.	Is Intercompany	custcol_ava_isintercompany
112.	Is Operator Provided	custcol_ava_isoperatorprovided
113.	Is Taxable Service	custcol_ava_is_taxable_service
114.	Is Texas TERP Eligible	custcol_ava_istexasterpeligible
115.	Is Used Vehicle	custcol_ava_issusedvehicle
116.	Net Weight	custcol_ava_netweight
117.	TaxCode Mapping	custcol_ava_taxcodemapping
118.	Unit of Measure	custcol_ava_unitofmeasure
119.	Ava Multi Tax Type	custcol_ava_multitaxtypes
120.	AssetAccount	custcol_ava_assetaccount
121.	AssetAccount Text	custcol_ava_assetaccounttext
122.	ExpenseAccount	custcol_ava_expenseaccount

Sr. No.	Page	Internal ID
123.	ExpenseAccount Text	custcol_ava_expenseaccounttext
124.	Number Of Days	custcol_ava_numberofdays
125.	Pre-Owned Item	custcol_ava_preowned
126.	Transport	custcol_ava_transport
<b>Transaction Line Fields: E-Waste</b>		
127.	Container Size (E-waste)	custcol_ava_ewaste_containersize
128.	Studded (E-waste)	custcol_ava_ewaste_studded
129.	UOM Pack Size (E-waste)	custcol_ava_ewaste_uom_packsize
130.	UOM Tread Width (E-Waste)	custcol_ava_ewaste_uom_treadwidth
131.	UOM Rim Diameter (E-Waste)	custcol_ava_ewaste_uom_rimdiameter
132.	Voltage (E-waste)	custcol_ava_ewaste_voltage
133.	Screen Size (E-waste)	custcol_ava_ewaste_screensize
134.	Tire Type (E-waste)	custcol_ava_ewaste_tiretype
135.	UOM Net Weight (E-Waste)	custcol_ava_ewaste_uom_netweight
136.	UOM Screen Size (E-waste)	custcol_ava_ewaste_uom_screensize
137.	UOM Voltage (E-Waste)	custcol_ava_ewaste_uom_voltage
138.	Contains Mercury (E-waste)	custcol_ava_ewaste_containsmercury
139.	First Use (E-waste)	custcol_ava_ewaste_firstuse
140.	Tread Width (E-waste)	custcol_ava_ewaste_treadwidth
141.	Rim Diameter (E-waste)	custcol_ava_ewaste_rimdiameter
142.	Net Weight (E-Waste)	custcol_ava_ewaste_netweight
143.	Pack Size (E-waste)	custcol_ava_ewaste_packsize
144.	UOM Container Size (E-Waste)	custcol_ava_ewaste_uom_containersize
<b>Transaction Line Fields: Bottle Tax</b>		
145.	Beverage Container Material(Bottle Tax)	custcol_ava_bottletax_bevcontmat
146.	Net Volume(Bottle Tax)	custcol_ava_bottletax_netvolume
147.	UOM-Pack Size(Bottle Tax)	custcol_ava_bottletax_uom_packsize
148.	UOM-Net Volume(Bottle Tax)	custcol_ava_bottletax_uom_netvolume
149.	Pack Size(Bottle Tax)	custcol_ava_bottletax_packsize
<b>Custom Lists</b>		
150.	Avalara Tire Type List	customlist_ava_ewaste_tiretype
151.	Ava Multi Tax Type	customlist_ava_multitaxtype_param
152.	Beverage Container Material	customlist_ava_bottletax_bevcontmat

Sr. No.	Page	Internal ID
153.	Avalara Transport List	customlist_ava_transportlist
<b>Custom Lists: Rental and Leasing</b>		
154.	Avalara UOM (RentalLeasing)	customlist_ava_unitofmeasure
<b>Custom Lists: Bottle Tax</b>		
155.	UOM-Pack Size(Bottle Tax)	customlist_ava_bottletax_uom_packsize
156.	UOM-Net Volume(Bottle Tax)	customlist_ava_bottletax_uom_netvolume
<b>Custom Lists: E-waste</b>		
157.	Ava UOM Container Size (EWst)	customlist_ava_ewaste_uom_containersiz
158.	Ava UOM Pack Size (E-Waste)	customlist_ava_ewaste_uom_packsize
159.	Ava UOM Screen Size (E-waste)	customlist_ava_ewaste_uom_screensize
160.	Ava UOM Tread Width (E-Waste)	customlist_ava_ewaste_uom_treadwidth
161.	Avalara UOM Voltage (E-Waste)	customlist_ava_ewaste_uom_voltage
162.	Ava UOM Rim Diameter (E-Waste)	customlist_ava_ewaste_uom_rimdiameter
163.	Ava UOM Net Weight (E-Waste)	customlist_ava_ewaste_uom_netweight

## 5.0 Custom Records

List of custom records:

Sr. No.	Name	ID
1.	AVARECONCILEBATCH	customrecord_avareconcilebatch
2.	AVAADDRESSVALIDATIONBATCH	customrecord_avaaddressvalidationbatch
3.	AVACERTEMAIL	customrecord_avacertemail
4.	AVAENTITYUSEMAPPING	customrecord_avaentityusemapping
5.	AVASHIPPINGCODES	customrecord_avashippingcodes
6.	AVACOORDINATES	customrecord_avacoordinates
7.	AVAENTITYUSECODES	customrecord_avaentityusecodes
8.	AVAADDVALIDATIONBATCHRECORDS	customrecord_avaaddvalidationbatchrecord
9.	AVAITEMMAPPING	customrecord_avaitemmapping
10.	AVARECONCILEBATCHRECORDS	customrecord_avareconcilebatchrecords
11.	AVATAXHEADERDETAILS	customrecord_avataxheaderdetails
12.	AVAADDRESSVALFLAG	customrecord_avaaddvalflag
13.	AVARECALCULATEBATCH	customrecord_avarecalculatebatch
14.	AVASUBSIDIARIES	customrecord_avasubsidiaries
15.	AVACONFIG	customrecord_avaconfig
16.	AVATRANSACTIONLOGS	customrecord_avatransactionlogs
17.	AVACERTCAPTUREBATCH	customrecord_avacertcapturebatch
18.	AVACUSTOMERSTOCERTCAPTURE	customrecord_avacustomerstocertcapture
19.	AVADELETEOLDRECORDBATCH	customrecord_avadeleteoldrecord
20.	AVAIMSBATCH	customrecord_avaimsbatch
21.	AVAIMSDETAILS	customrecord_avaimsdetails
22.	AVATWOWAYIMSBATCH	customrecord_avatwowayimsbatch
23.	AVATWOWAYIMSDETAILS	customrecord_avatwowayimsdetails
24.	AVANEXUSDEFAULTTAXCODES	customrecord_avanexustaxcodes
25.	AVAVATADDRESSES	customrecord_vataddresses
26.	AVAVENDORVATADDRESSES	customrecord_vendorvataddresses

## 6.0 Scripts

List of scripts:

Sr. No.	Script Record Name	Script ID
<b>SuiteScripts</b>		
<b>Bundle Installation</b>		
1.	AVA_BundleInstallation (AVA_BundleInstallation)	customscript_ava_bundleinstallation
<b>Client</b>		
2.	AVA_Purchase_Client	customscript_avapurchase_client
3.	AVA_Entity_Client	customscript_avaentity_client
4.	AVA_Transaction_Client	customscript_avatransaction_client
<b>Map/Reduce</b>		
5.	AVA_AddressValidate_Map	customscript_avaaddressvalidation_sched
6.	AVA_RecalculateTaxes_Map	customscript_avarecalctaxes_map
7.	AVA_ReconcileTax_Map	customscript_ava_reconcileavatax_sched
8.	AVA_TwoWayItemMasterSync_Map	customscript_ava_twowayitemmastersyn_map
9.	AVA_ItemMasterSync_Map	customscript_ava_itemmastersync_map
10.	AVA_DeleteOldRecord_Map	customscript_ava_deleteoldrecord_map
11.	AVA_AddCustomersToCertCapture_Map	customscript_avaaddcusttocertcapture_map
<b>RESTlet</b>		
12.	AVA_General_RESTlet	customscript_ava_general_restlet
<b>Scheduled</b>		
13.	AVA_DeleteLogsOfDeletedTransactions	customscript_avadeletetranlogs_sched
14.	AVA_UpdateValidatedAddress_Sched	customscript_avaupdatevalidatedadd_sched
15.	AVA_DeleteAddressValidationBatches_Sched	customscript_avadeleteaddvalbatch_sched
16.	AVA_DeleteReconcileBatches_Sched	customscript_avadeletebatch_sched
17.	AVA_GetEntityUseCodesList_Scheduled	customscript_avaentityusecodeslist_sched
18.	AVA_TwoWayIMSRecordsDelete_Scheduled	customscript_ava_2wayimsrecorddelete_sch
19.	AVA_RegenerateAvalaraTkn_Scheduled	customscript_avaregtn_sched
20.	AVA_DeleteCertCaptureBatches_Sched	customscript_avadeletecertbatches_sched
21.	AVA_IMSRecordsDelete_Scheduled	customscript_ava_imsrecordsdelete_sch
22.	AVA_GetSchemaConfigSection_Scheduled	customscript_avagetschemaconfigsection
<b>Suitelet</b>		
23.	AVA_EntityUseForm_Suitelet	customscript_avaentityuseform_suitelet
24.	AVA_Config_Wizard1	customscript_avaconfig_wizard1
25.	AVA_AddressValidationAssistant_Suitelet	customscript_avaddressvalidation_suitelet
26.	AVA_ShippingCodeList_Suitelet	customscript_avashippinglist_suitelet
27.	AVA_GetCertificatesStatus_Suitelet	customscript_avacertstatus_suitelet

Sr. No.	Script Record Name	Script ID
28.	AVA_RecalculationUtility_Suitelet	customscript_ava_recalcutility
29.	AVA_RecordLoadFromClient	customscript_ava_recordload_suitelet
30.	AVA_ReconciliationResult_Suitelet	customscript_ava_reconciliation_suitelet
31.	AVA_GetCertificates_Suitelet	customscript_avagetcertificates_suitelet
32.	AVA_CreateCompany_Suitelet	customscript_ava_createcompany_suitelet
33.	AVA_Config_Wizard	customscript_avaconfig_wizard
34.	AVA_CommittedList_Suitlet	customscript_avacommittedlist_suitlet
35.	AVA_Config_Suitelet	customscript_avaconfig_suitelet
36.	AVA_AddressValidationResult_Suitelet	customscript_avaaddvalidresults_suitelet
37.	AVA_AddressValidationResultList_Suitelet	customscript_avaaddvalidlist_suitelet
38.	AVA_ShippingCodeForm_Suitlet	customscript_ava_shippingcodeform_suitlet
39.	AVA_GetCertImage_Suitelet	customscript_avagetcertimage_suitelet
40.	AVA_EnableNexus_Suitelet	customscript_avaenablenexus_suitelet
41.	AVA_RecalculationBatches_Suitelet	customscript_ava_recalc batches
42.	AVA_QuickAddressValidation_Suitlet	customscript_avaquickvalidation_suitlet
43.	AVA_GetTaxHistory_Suitelet	customscript_avagettaxhistory_suitelet
44.	AVA_TransactionLog_Suitelet	customscript_ava_transactionlog_suitelet
45.	AVA_ReconcileResultList_Suitelet	customscript_ava_reconcilelist_suitelet
46.	AVA_TransactionList_Suitelet	customscript_ava_transactionlist_suitelet
47.	AVA_EntityUseList_Suitlet	customscript_avaentityuselist_suitlet
48.	AVA_VoidedList_Suitelet	customscript_avaavoidedlist_suitlet
49.	AVA_Reconciliation_Suitelet	customscript_ava_reconcilelist_suitelet
50.	AVA_TwoWayIMSViewBatch_Suitelet	customscript_ava_twowayimsviewbatch_suit
51.	AVA_TwoWayIMSCreateBatch_Suitelet	customscript_ava_2wayimscreatebatch_suit
52.	AVA_TwoWayIMSBatchDetails_Suitelet	customscript_ava_2wayimsbatchdetails_sui
53.	AVA_RegenerateAvalaraTkn_Suitelet	customscript_ava_regtkn_suitelet
54.	AVA_IMSViewBatch_Suitelet	customscript_ava_imsviewbatch_suitelet
55.	AVA_IMSCreateBatch_Suitelet	customscript_ava_imscreatebatch_suitelet
56.	AVA_DeleteOldRecordViewBatch_Suitelet	customscript_ava_deleteoldrecordvb_suit
57.	AVA_DeleteOldRecordCreateBatch_Suitelet	customscript_ava_deleteoldrecordcb_suit
58.	AVA_CustomersListForCertCapture_Suitelet	customscript_ava_custlistforcert_suitelet
59.	AVA_CertCaptureViewBatch_Suitelet	customscript_ava_certviewbatch_suitelet
60.	AVA_Dashboard_Suitelet	customscript_ava_dashboard_suitelet
61.	AVA_AddCustomersToCertCapture_Suitelet	customscript_ava_addcuststocert_suitelet
62.	AVA_Certificates_Suitelet	customscript_ava_certificates_suitelet
63.	AVA_MultiTaxConfigForm_Suitelet	customscript_ava_multitaxconfig_suitelet

Sr. No.	Script Record Name	Script ID
64.	AVA_SelectAvaTaxParameters	customscript_avataxparameters_suitelet
<b>User Event</b>		
65.	AVA_Customer	customscript_avacustomer
66.	AVA_PurchaseTransactionTab	customscript_avapurchasetransactiontab
67.	AVA_CustomerCerts	customscript_avacustomer_certs
68.	AVA_Location	customscript_avalocation
69.	AVA_InventoryItems	customscript_ava_inventoryitems
70.	AVA_TransactionTab_1	customscript_avatransactiontab
71.	AVA_CustomerAddress	customscript_avacustomer_address
72.	AVA_Subsidiary	customscript_avasubsidiary
73.	AVA_ExpenseCategory	customscript_ava_expensecategory
74.	AVA_TransactionTab_2	customscript_avatransactiontab_2
75.	AVA_Nexus	customscript_avanexus
76.	AVA_SalesTaxItem	customscript_avasalestaxitem
77.	AVA_Vendor	customscript_avavendor
<b>Workflow Action</b>		
78.	AVA_CommitApprovedTransaction	customscript_avacommitapprtrans

**Note:** All the Suitelets installed through the AvaTax bundle are used for creating customized Avalara pages (in the Avalara menu) in NetSuite.