Create a workbook using Virtual Connection

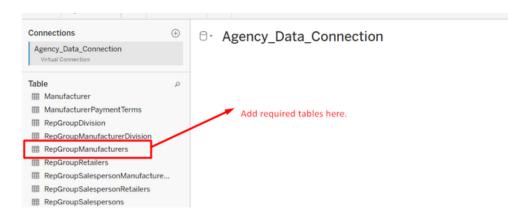
1. Go to your Personal Space , click on create "New Workbook":

| Personal Space Your private space to create new content and explore. | |
|---|--|
| Select All | |
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| | |
| | Add content to your Personal Space Create a workbook or move your content into your Personal Space. |
| | Create Workbook |
| | |

2. Select the Virtual Connection: < Connection Name>

| Connect to Data | | | | | |
|---|--|------------|--------------|--|--|
| Connect to the data you need to visualize. Learn more | | | | | |
| On This Site | Files | Connectors | Accelerators | | |
| | | | | | |
| $\leftarrow \bigcirc$ aem | $\leftarrow \bigcirc$ aency Press Enter to see all | | | | |
| Type All Certified Y More Filters | | | | | |
| 1 results for aency | | | | | |
| Agency_Data_Connection | | | | | |

3. Add the required tables in the blank space right hand side, create necessary joins / relations between the tables for the workbook.





| 18 | | | | |
|----|--|-----|--|--|
| ÷ | ි· RepGroupManufacturers+ (Age | ncy | _Data_Connection | on) |
| Q | RepGroupManufacturers Manufacturer | | | |
| | Relation created | | | |
| | | | | |
| ž | | | | |
| | RepGroup Manufact Join condition | | | |
| | RepGroup — Manufact 👻 | | | |
| | How do relationships differ from joins? Learn more | < | Abe Manufacturer 3rdPartyFBAAmazonAc | TJF Manufacturer 3rdPartyFBAAmazonAc |
| | RepGroupManufac Koperator Manufacturer | | | |

Warning: Always keep Live checked, never change the connection to Extract.



Table Details and Joins

In General, RecordID in each table is Unique Primary Key which is joined to other tables as Foreign Key.

| | Table / View Name | Abbrev ation | Description | Join With Table | Join Condition |
|---|---------------------------|-----------------|--|---------------------------|--|
| 1 | VW_TB_OrderHead er_VC | ОН | This is the main Orders view which can be used to get the Order header level data. | | |
| 2 | VW_TB_OrderInvoic e_VC | OI | This is the main view to get Invoice level details | VW_TB_OrderHeade r_VC | OH.OrderID = OI.OrderID |
| 3 | VW_TB_OrderDetail s_VC | OD | This is the main view to get Order detail level data. | VW_TB_OrderHeade r_VC | OH.OrderID = OD.OrderID |
| 4 | RepGroupManufactu rers | RGM | Table to get all Manufacturers associated with RepGroup / Agency. | VW_TB_OrderHeade r_VC | OH.ManufacturerID = RGM.ManufacturerID AND OH.RepGroupID = RGM.RepGroupID |
| 5 | Manufacturer | М | Table to get Manufacturer specific data. | RepGroupManufactu rers | RGM.ManufacturerID = M.RecordID |

| 6 | ManufacturerPayme ntTerms | MPT | Table to get Manufacturer Payment specific data. | Manufacturer | MPT.ManufacturerID = M.RecordID |
|----|--------------------------------------|------|--|----------------------------------|---|
| 7 | RepGroupRetailers | RGR | Table to get all Retailers associated with RepGroup / Agency. | VW_TB_OrderHeade r_VC | OH.RetailerID = RGR.RetailerID AND RGR.RepGroupID = OH.RepGroupID |
| 8 | Retailer | R | Table to get Retailer specific data. | RepGroupRetailers | RGR.RetailerID = R.RecordID |
| 9 | RetailerContacts | RC | Table to get Retailer Contacts | RepGroupRetailers | RGR.RetailerID = RC.RetailerID |
| 10 | RepGroupSalespers ons | RS | Table to get all Salesperson Assigned associated with RepGroup / Agency. | VW_TB_OrderHeade r_VC | OH.SalespersonAssignedID = RS.SalespersonID AND OH.RepGroupID = RS.RepGroupID |
| 11 | Salesperson | S | Table to get Salesperson specific data. | RepGroupSalespers ons | RS.SalespersonID = S.RecordID |
| 12 | RepGroupTerritoryN ames | RGT | Table to get RepGroup / Agency specific Territory data. | | |
| 13 | RepGroupSalespers onTerritory | RGST | Table to get RepGroup / Agency Salesperson Territory data | RepGroupTerritoryNa mes | RGT.RecordID = RGSTRepGroupTerritoryNameID |
| 14 | RepGroupManufactu rerDivision | RGMD | Table to get RepGroup / Agency Manufacturer Division data | RepGroupSalespers onTerritory | RGST.RepGroupDivisionID = RGMD.RepGroupDivisionID |
| 15 | RepGroupTerritoryZi pCodes | RGTZ | Table to get RepGroup / Agency Territory ZipCodes | RepGroupSalespers onTerritory | RGST.RepGroupTerritoryNameID =RGTZ.RepGroupTerritoryNameID |
| 16 | RepGroupDivision | RGD | Table to get RepGroup / Agency Division data | | |
| 17 | RepGroupManufactu rerDivision | RGMD | Table to get RepGroup / Agency Manufacturer Division data | RepGroupDivision | RGD.RecordID = RGDM.RepGroupDivisionID |
| 18 | RepGroupSalespers onManufacturers | RGSM | | | |
| 19 | RepGroupSalespers onRetailers | | | | |