

Module 11: Exploring Tableau Online

Demo Document II

edureka!

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Demo II

Interacting with Content on Tableau Online.

(Refer to the dataset from the file: Superstore.xlsx)

Demo II-Solution

- Go to <https://sso.online.tableau.com> and login with your credentials.



- Once logged in, the Home Screen will appear where you can get access to your favourite and recently opened workbooks.

The screenshot shows the Tableau Online home interface. On the left is a vertical navigation panel with icons for Explore, Favorites, Recents, External Assets, and Help. At the top right are a search bar, a help icon, a notifications icon, and a user profile icon. Below the navigation is a 'Home' section with a 'Favorites' header. It contains a 'Buyer's Persona' card with three metrics: Total Sales (\$407,700), Average Sales (\$17), and Number of Customers (3,000). To its right is a 'Sales by Category' bar chart and a 'Sales by State' map. Below these are 'Buyers Persona' and 'See All' buttons. The main area is titled 'Recents' with a 'See All' button. It displays four cards: 'Buyer's Persona' (with a star icon), 'Measure By State' (with a star icon), 'Measure By Segment' (with a star icon), and 'Dashboard' (with a star icon). Below these are three more cards: 'Profit By Segment' (red circle), 'Profit By Region' (blue square), and 'Profit By Category' (green circle). At the bottom, there are several small preview cards for other workbooks.

- Towards the left is the Navigation Panel with options such as Explore, Favorites, Recents, External Assets and so on.

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The screenshot shows the Tableau Online interface. On the left is a sidebar with navigation links: Home, Explore, Favorites, Recents, External Assets, Users, Groups, Schedules, Jobs, Tasks, Site Status, and Settings. The main area is titled "Home". It features two sections: "Favorites" and "Recents", each containing a grid of small dashboard thumbnails. The "Favorites" section includes a "Buyer's Persona" dashboard with bar charts for sales by category and state, and a map. The "Recents" section includes a "Buyer's Persona" dashboard, a "Measure By State" map, and a "Measure By Segment" bubble chart. A "See All" link is located at the top right of both sections.

- Click on “Explore” in order to browse the content on Tableau Online.

The screenshot shows the "Explore" page. The sidebar on the left is identical to the one in the previous screenshot. The main area is titled "Explore" and shows "Top-Level Projects". It displays two projects: "default" and "Samples". The "default" project is described as the default project created by Tableau, while the "Samples" project is described as including automatically uploaded samples. A "Sort By" dropdown menu is visible at the top right. A URL "https://eu-west-1a.online.tableau.com/#/site/edurekatableau/explore" is shown at the bottom left.

- Click on the drop-down menu in order to explore various projects, workbooks, views, data sources and so on.

The screenshot shows the Tableau Online interface. On the left is a sidebar with navigation links: Home, Explore (selected), Favorites, Recents, External Assets, Users, Groups, Schedules, Jobs, Tasks, Site Status, and Settings. The main area is titled 'Explore' and shows 'Top-Level Projects'. A bar chart displays project counts: Top-Level Projects (2), All Projects (2), All Workbooks (14), All Views (48), All Data Sources (2), All Data Roles (0), and All Flows (1). Below the chart are two items: 'default' (The default project that was automatically created by Tableau) and 'Samples' (This project includes automatically uploaded samples). The top right features a search bar, a help icon, a notifications icon, and a user profile icon. The bottom right includes sorting and filtering options.

- Towards the right, you can select the options to toggle between a Grid View and a List view.

This screenshot shows the same Tableau Online interface as above, but with a different view configuration. The 'View As' dropdown in the top right is set to 'List', which changes the presentation of the projects from a grid to a list format. The rest of the interface, including the sidebar, project counts, and descriptions, remains identical to the first screenshot.

- Click on “Sort By” for sorting the project names as desired.

The screenshot shows the Tableau Online interface. On the left is a sidebar with navigation links: Home, Explore (which is selected), Favorites, Recents, External Assets, Users, Groups, Schedules, Jobs, Tasks, Site Status, and Settings. The main area is titled 'Explore' and shows 'Top-Level Projects'. It features a bar chart for the 'default' project and a folder icon for the 'Samples' project. A context menu is open over the 'Samples' folder, with the 'Sort By: Name (a-z) ↑' option highlighted. Other options in the menu include 'Order' (with 'A-Z' checked), 'Sort' (with 'Name' checked), and other project-related items like 'Workbooks', 'Views', 'Data Sources', 'Owner', and 'Created'.

- Explore the projects in a List view. Use the column headers to sort the content.

This screenshot shows the same Tableau Online interface as the previous one, but in a different view. The main area is now a list of projects. The columns are labeled 'Type', 'Name', 'Projects', 'Workbooks' (which is bolded and underlined, indicating it is the current sort key), 'Views', 'Data sources', 'Owner', and 'Created'. Two projects are listed: 'default' and 'Samples'. The 'default' project has 0 workbooks, 12 views, and was created on Oct 22, 2019, at 4:15 PM by Edureka Tableau. The 'Samples' project has 0 workbooks, 2 views, and was created on the same date and time.

Type	Name	Projects	Workbooks	Views	Data sources	Owner	Created
□ ★ 📁	default	...	0	12	33	1	Oct 22, 2019, 4:15 PM
□ ★ 📁	Samples	...	0	2	15	1 Edureka Tableau	Oct 22, 2019, 4:15 PM

- Click on the Filter icon towards the right in order to filter the content to be displayed.

Type	Name	Projects	Workbooks	Views	Data sources	Owner	Created
default	default	0	12	33	1	Edureka Tableau	Oct 22, 2019, 4:15 PM
Samples	Samples	0	2	15	1	Edureka Tableau	Oct 22, 2019, 4:15 PM

- Click on the default project. It consists of workbooks, data sets, flows, and so on.

Type	Name	Owner	Modified
Adhoc Report	Adhoc Report	Edureka Tableau	Oct 23, 2019, 9:19 PM
Buyer's Persona	Buyer's Persona	Edureka Tableau	Oct 23, 2019, 8:55 PM
Buyer's Persona - Rahul	Buyer's Persona - Rahul	Edureka Tableau	Oct 23, 2019, 9:07 PM
M10-CS2	M10-CS2	Edureka Tableau	Oct 30, 2019, 9:48 PM
New Workbook	New Workbook	Edureka Tableau	Oct 22, 2019, 5:24 PM
SQL Server	SQL Server	Edureka Tableau	Oct 22, 2019, 5:15 PM
Superstore	Superstore	Edureka Tableau	Oct 31, 2019, 5:05 AM
Superstore Permission	Superstore Permission	Edureka Tableau	Oct 31, 2019, 5:28 AM
Superstore workbook	Superstore workbook	Edureka Tableau	Oct 31, 2019, 5:21 PM
User Data Security	User Data Security	Edureka Tableau	Oct 23, 2019, 8:36 PM
User Filter Applied	User Filter Applied	Rahul Tiwari	Oct 23, 2019, 9:23 PM
User Filtr - Ruchi	User Filtr - Ruchi	Rahul Tiwari	Oct 23, 2019, 9:36 PM
Sample Retail Data (Buyer-Persona-Case-Study)	Sample Retail Data (Buyer-Persona-Case-Study)	Edureka Tableau	Oct 22, 2019, 4:18 PM
Coal Terminal	Coal Terminal	Edureka Tableau	Oct 25, 2019, 9:19 PM

Type	Name	Owner	Modified
<input checked="" type="checkbox"/>	Adhoc Report	Edureka Tableau	Oct 23, 2019, 9:19 PM
<input type="checkbox"/>	Buyer's Persona	Edureka Tableau	Oct 23, 2019, 8:55 PM
<input type="checkbox"/>	Buyer's Persona - Rahul	Edureka Tableau	Oct 23, 2019, 9:07 PM
<input type="checkbox"/>	M10-CS2	Edureka Tableau	Oct 30, 2019, 9:48 PM
<input type="checkbox"/>	New Workbook	Edureka Tableau	Oct 22, 2019, 5:24 PM
<input type="checkbox"/>	SQL Server	Edureka Tableau	Oct 22, 2019, 5:15 PM
<input type="checkbox"/>	Superstore	Edureka Tableau	Oct 31, 2019, 5:05 AM
<input type="checkbox"/>	Superstore Permission	Edureka Tableau	Oct 31, 2019, 5:28 AM
<input type="checkbox"/>	Superstore workbook	Edureka Tableau	Oct 31, 2019, 5:21 PM
<input type="checkbox"/>	User Data Security	Edureka Tableau	Oct 23, 2019, 8:36 PM
<input type="checkbox"/>	User Filter Applied	Rahul Tiwari	Oct 23, 2019, 9:23 PM
<input type="checkbox"/>	User Filtr - Ruchi	Rahul Tiwari	Oct 23, 2019, 9:36 PM
<input checked="" type="checkbox"/>	Sample Retail Data (Buyer-Persona-Case-Study)	Edureka Tableau	Oct 22, 2019, 4:18 PM
<input checked="" type="checkbox"/>	Coal Terminal	Edureka Tableau	Oct 25, 2019, 9:19 PM

- Click on “Content Type” drop-down menu to view the required content type.

Type	Name	Owner	Modified
<input type="checkbox"/>	Adhoc Report	Edureka Tableau	Oct 22, 2019, 5:24 PM
<input type="checkbox"/>	Buyer's Persona	Edureka Tableau	Oct 22, 2019, 5:15 PM
<input type="checkbox"/>	Buyer's Persona - Rahul	Edureka Tableau	Oct 31, 2019, 5:05 AM
<input type="checkbox"/>	M10-CS2	Edureka Tableau	Oct 31, 2019, 5:28 AM
<input type="checkbox"/>	New Workbook	Edureka Tableau	Oct 31, 2019, 5:21 PM
<input type="checkbox"/>	SQL Server	Edureka Tableau	Oct 23, 2019, 8:36 PM
<input type="checkbox"/>	Superstore	Edureka Tableau	Oct 23, 2019, 9:23 PM
<input type="checkbox"/>	Superstore Permission	Edureka Tableau	Oct 23, 2019, 9:36 PM
<input type="checkbox"/>	Superstore workbook	Edureka Tableau	Oct 22, 2019, 4:18 PM
<input type="checkbox"/>	User Data Security	Edureka Tableau	Oct 25, 2019, 9:19 PM
<input type="checkbox"/>	User Filter Applied	Edureka Tableau	Oct 25, 2019, 9:19 PM
<input type="checkbox"/>	User Filtr - Ruchi	Edureka Tableau	Oct 25, 2019, 9:19 PM
<input checked="" type="checkbox"/>	Sample Retail Data (Buyer-Persona-Case-Study)	Edureka Tableau	Oct 25, 2019, 9:19 PM
<input checked="" type="checkbox"/>	Coal Terminal	Edureka Tableau	Oct 25, 2019, 9:19 PM

- Select “Show Workbooks as Views” from the drop-down menu.

The screenshot shows the Tableau Online interface. On the left, there's a sidebar with icons for Home, Explore (which is selected), Favorites, Recents, External Assets, Users, Groups, Schedules, Jobs, Tasks, Site Status, and Settings. The main area is titled 'Explore / default' and shows the 'default' project. It lists several workbooks: '2 Pill Color', 'Animation 1', 'Animation 2', 'Bar chart w/o axis', 'Buyers Persona', 'Buyers Persona', 'Calendar', 'Dash lined Blended Axis chart', 'Dashboard', 'Dashboard', 'Dashboard', 'Dashboard 1', 'Measure By Category and Sub-Category', and 'Measure By Category and Sub-Category'. To the right of the list, there are filters for 'Content Type: Show All', 'Sort By: Type', and a list of items: Projects (0), Views (33), Data Sources (1), Data Roles (0), Flows (1), Options, and 'Show Workbooks as Views' (highlighted). At the bottom of the list, there are three columns of three dots each, followed by the name 'Edureka Tableau' and the date 'Oct 23, 2019, 8:55 PM'.

- Open a Workbook. Views and Data Sources used in the Workbook are displayed.
- Views are the individual sheets and dashboards present in the workbook.

The screenshot shows the Tableau Online interface. On the left is a sidebar with navigation links: Home, Explore, Favorites, Recents, External Assets, Users, Groups, Schedules, Jobs, Tasks, Site Status, and Settings. The main area displays the "Superstore" workbook, which was last modified on Oct 31, 2019, at 5:05 AM. It has 6 views, 1 data source, 0 extract refreshes, 0 subscriptions, and lineage information. A search bar at the top right contains the placeholder "Search". Below the search bar are buttons for Help, Log Out, and ET. The "Views" section lists the following items:

Type	Name	Views (all-time)	Sheet
<input type="checkbox"/>	Measure By Segment	3	1
<input type="checkbox"/>	Measure By State	0	2
<input type="checkbox"/>	Measure By Category and Sub-Category	0	3
<input type="checkbox"/>	Measure By Region	2	4
<input type="checkbox"/>	Segment VS Region	0	5
<input type="checkbox"/>	Dashboard	1	6

- Click on the “Measure By Segment” view.



- Once you click on a Data Source, various options such as Ask Data, Connections, Connected Workbooks and so on are displayed on the screen.

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The screenshot shows the Tableau Online interface. At the top, it displays the path "Explore / default / Sample Retail Data (Buyer-Persona-Case-Study)". Below this is the dashboard title "Sample Retail Data (Buyer-Persona-Case-Study)" with a star icon and three dots. The owner is listed as "Owner Edureka Tableau Last refreshed Oct 22, 2019, 4:18 PM". A search bar and various dashboard controls are at the top right. On the left, there's a sidebar with navigation icons and a "New Workbook" button. The main area is titled "Ask Data" with tabs for "Analysis complete" and "Refresh". It includes a search bar, a "Questions To Ask" section with a dropdown menu, and a "Feedback" and "Usage Analytics" button at the bottom right.

- Through Ask Data feature, you will get automatic data visualizations as a response to a question typed by the user.

The screenshot shows the Tableau Online interface with a generated visualization. The dashboard title is "Sample Retail Data (Buyer-Persona-Case-Study)". The sidebar shows analysis status and refresh options. The main area displays a bar chart titled "Gender" with the Y-axis labeled "Gender" and the X-axis labeled "Gross Sales". The chart shows three bars: Female (blue), Male (orange), and Null (green). The Female bar reaches approximately 28,708, the Male bar reaches approximately 130, and the Null bar reaches 0K. There are also buttons for "Bar Chart" and "Clear All". A feedback and usage analytics button is at the bottom right.

- Once you click on a flow, various options such as Overview, Connections, Scheduled Tasks, Run History and so on are displayed on the screen.

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The screenshot shows the Tableau Online interface for a project named 'Coal Terminal'. The left sidebar contains navigation icons for Home, Favorites, Recent, Projects, Workbooks, Datasources, and Help. The main content area displays the 'Overview' tab for the 'Coal Terminal' project. It includes a description section stating 'No description available.', a run history table with one failed run on Oct 26, 2019, and a lineage diagram showing the flow from 'Time Line' to 'Join 1', then to 'Pivot 1', and finally to 'Output'. A status bar at the bottom indicates '1 error'.

- Use the search bar in order to search the content present on the site.

The screenshot shows the Tableau Online interface displaying search results for the term 'superstore'. The search bar at the top shows 'superstore'. Below it, there are three sections: 'Views' (27), 'Workbooks' (4), and 'Data Sources' (1). The 'Views' section lists three items: 'Measure By Segment' (7 views, 0 stars), 'Measure By Segment' (6 views, 0 stars), and 'Measure By Region' (3 views, 0 stars). The 'Workbooks' section lists three items: 'Superstore' (13 views, 0 stars), 'Superstore workbook' (7 views, 0 stars), and 'Superstore Permission' (3 views, 0 stars). The 'Data Sources' section lists one item: 'Superstore Datasource' (2 views, 0 stars).

- Click on “Favorites” to view the content marked as a Favorite.

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The screenshot shows the 'Favorites' section of the Tableau Online interface. On the left, a sidebar lists navigation options: Home, Explore (selected), Favorites, Recents, External Assets, Users, Groups, Schedules, Jobs, Tasks, Site Status, and Settings. The main content area is titled 'Favorites' and displays a single item: 'Buyers Persona'. A search bar at the top right contains the placeholder 'Search'. Below the search bar are filters for 'Content Type: Show All', 'Sort By: Date Added (newest) ↑', and a grid view icon. The 'Buyers Persona' entry includes a star icon, a file icon, and three dots. To its right are the 'Owner' (Edureka Tableau) and 'Modified' (Oct 23, 2019, 8:55 PM) details.

- Click on “Explore” and select Create -> Workbook in order to create a new Workbook.

The screenshot shows the 'Explore' page with 'Top-Level Projects' selected. The sidebar on the left is identical to the previous screenshot. The main content area is titled 'Explore' and shows a 'Create' button highlighted in blue. A dropdown menu from this button includes 'Project' and 'Workbook', with 'Workbook' currently selected. Below this, there are two entries: 'Default' and 'Samples'. A search bar at the top right contains the placeholder 'Search'. Below the search bar are filters for 'Sort By: Name (a-z) ↑' and a grid view icon. The 'Default' entry has a star icon, a folder icon, and three dots. To its right are the 'Projects' (0), 'Workbooks' (12), 'Views' (33), 'Data sources' (1), 'Owner' (Edureka Tableau), and 'Created' (Oct 22, 2019, 4:15 PM) details. The 'Samples' entry has a star icon, a folder icon, and three dots. To its right are the 'Projects' (0), 'Workbooks' (2), 'Views' (15), 'Data sources' (1), 'Owner' (Edureka Tableau), and 'Created' (Oct 22, 2019, 4:15 PM) details.

- Select the data source for connecting it with the workbook.

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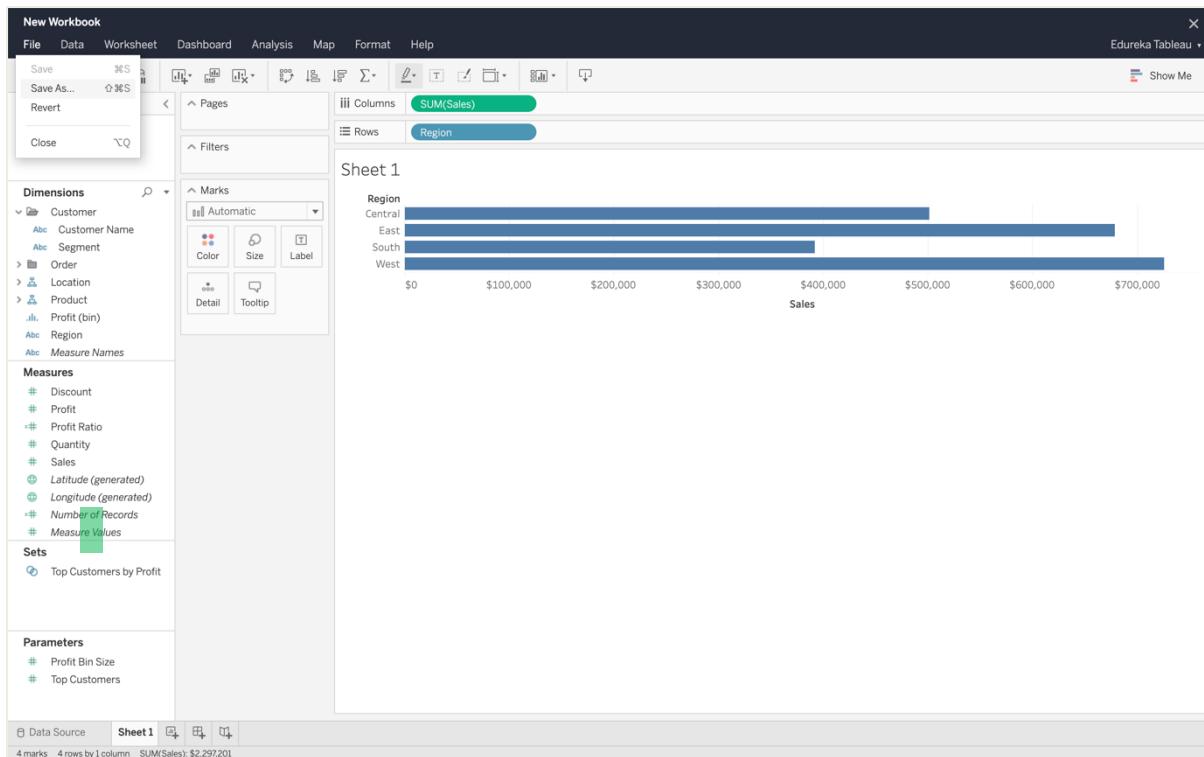
The screenshot shows the 'Connect to Data' page in Tableau Online. At the top, there are tabs for 'Data', 'Analytics', and 'Dashboard'. Below the tabs, a search bar says 'Search for data' and a dropdown says 'Content Type: Data Sources'. A table lists two data sources: 'Superstore Datasource' and 'Sample Retail Data (Buyer-Persona-Case-Study)'. The 'Superstore Datasource' row is selected, showing it's a 'Live' connection to 'Sample - Superstore.xls' in the 'Samples' project, owned by 'Edureka Tableau'. A blue 'Connect' button is at the bottom right.

- Create Sheets, Dashboard and Stories on Tableau Online in the same manner as it is done on Tableau Desktop.

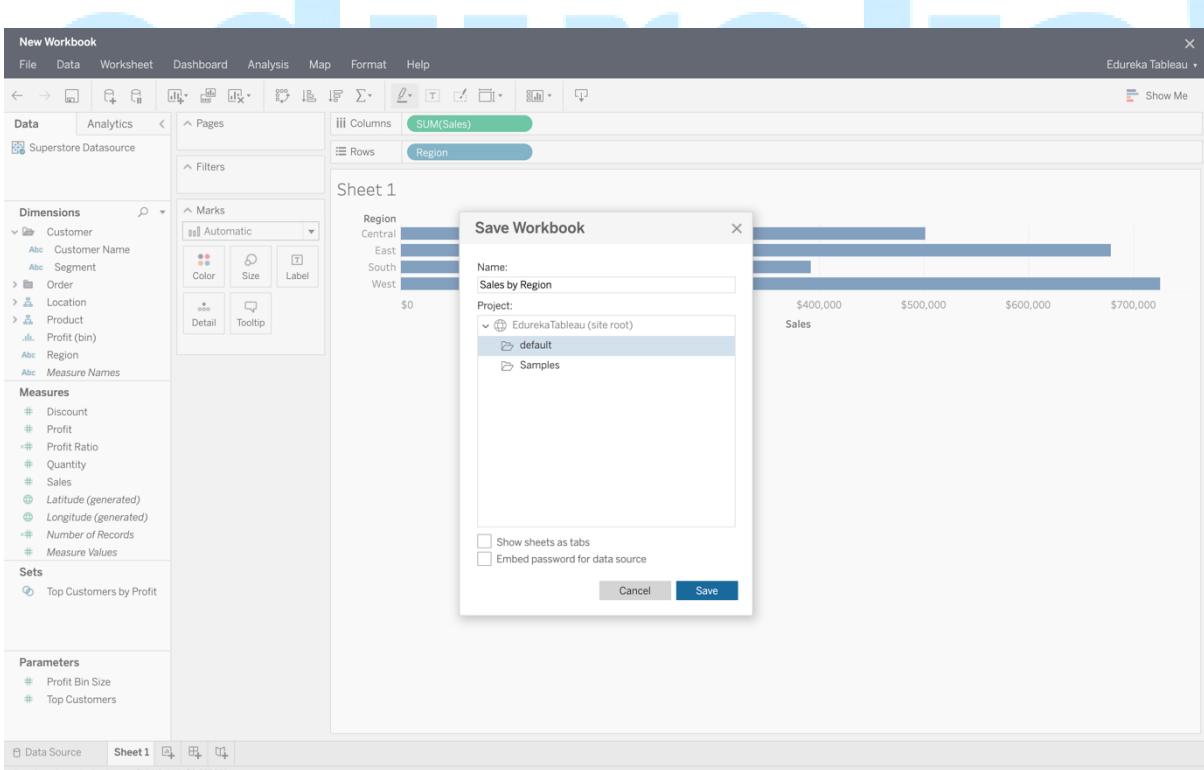
The screenshot shows a Tableau Online sheet titled 'Sheet 1'. On the left, the 'Dimensions' shelf includes 'Customer', 'Segment', 'Order', 'Location', 'Product', 'Profit (bin)', 'Region', and 'Measure Names'. The 'Measures' shelf includes 'Discount', 'Profit', 'Profit Ratio', 'Quantity', 'Sales', 'Latitude (generated)', 'Longitude (generated)', 'Number of Records', and 'Measure Values'. A 'Sets' shelf contains 'Top Customers by Profit'. The 'Pages' shelf has 'SUM(Sales)' selected. The 'Filters' shelf has 'Region' selected. The main area displays a horizontal bar chart with 'Region' on the y-axis (Central, East, South, West) and 'Sales' on the x-axis (ranging from \$0 to \$700,000). The bars show sales values of approximately \$500,000 for Central, \$650,000 for East, \$400,000 for South, and \$700,000 for West.

- Select File -> Save As for saving the workbook.

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- Provide a name for the workbook.



- Click on your account name initials displayed towards the top right corner and select “My Account Settings” option.

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The screenshot shows the Tableau Online interface. On the left is a sidebar with icons for Home, Explore, Favorites, Recents, External Assets, Users, Groups, Schedules, Jobs, Tasks, Site Status, and Settings. The main area is titled 'Explore' and shows 'Top-Level Projects'. It includes a search bar, a 'Create' button, and a 'Select All' checkbox. A table lists projects: 'default' (0 workbooks, 12 views, 33 data sources, 1 owner, Oct 22, 2019, 4:15 PM) and 'Samples' (0 workbooks, 2 views, 15 data sources, 1 owner, Oct 22, 2019, 4:15 PM). A context menu in the top right corner offers options like 'My Content', 'My Account Settings', 'Set as Start Page', 'Sign Out', and sorting by 'Name (a-z)'. A 'Sort By' dropdown is also present.

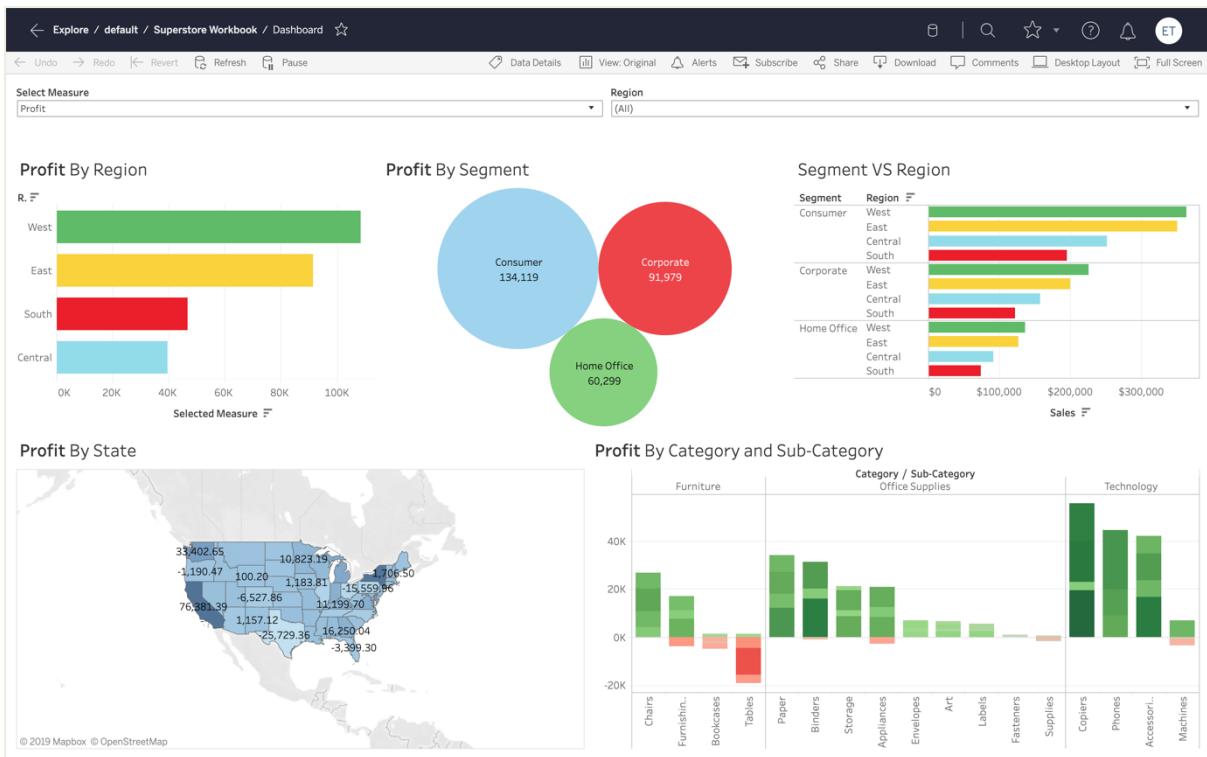
- Interact with various Workbooks, Views, Data Sources and so on with Tableau Online.

This screenshot shows the Tableau Online interface for the user 'Edureka Tableau'. The sidebar is identical to the previous screenshot. The main area shows the user's profile picture, name 'Edureka Tableau', email 'external\edureka2019@gmail.com', site role 'Site Administrator Creator', last sign-in date 'Oct 31, 2019, 7:37 PM', and email 'edureka2019@gmail.com'. Below this, a table shows project statistics: 1 Project, 12 Workbooks, 46 Views, 2 Data Sources, 1 Flows, 1 Alerts, 1 Subscriptions, and a 'Settings' link. A 'New Project' button and a 'Select All' checkbox are available. A 'Sort By' dropdown is also present. The 'Projects' tab is selected.

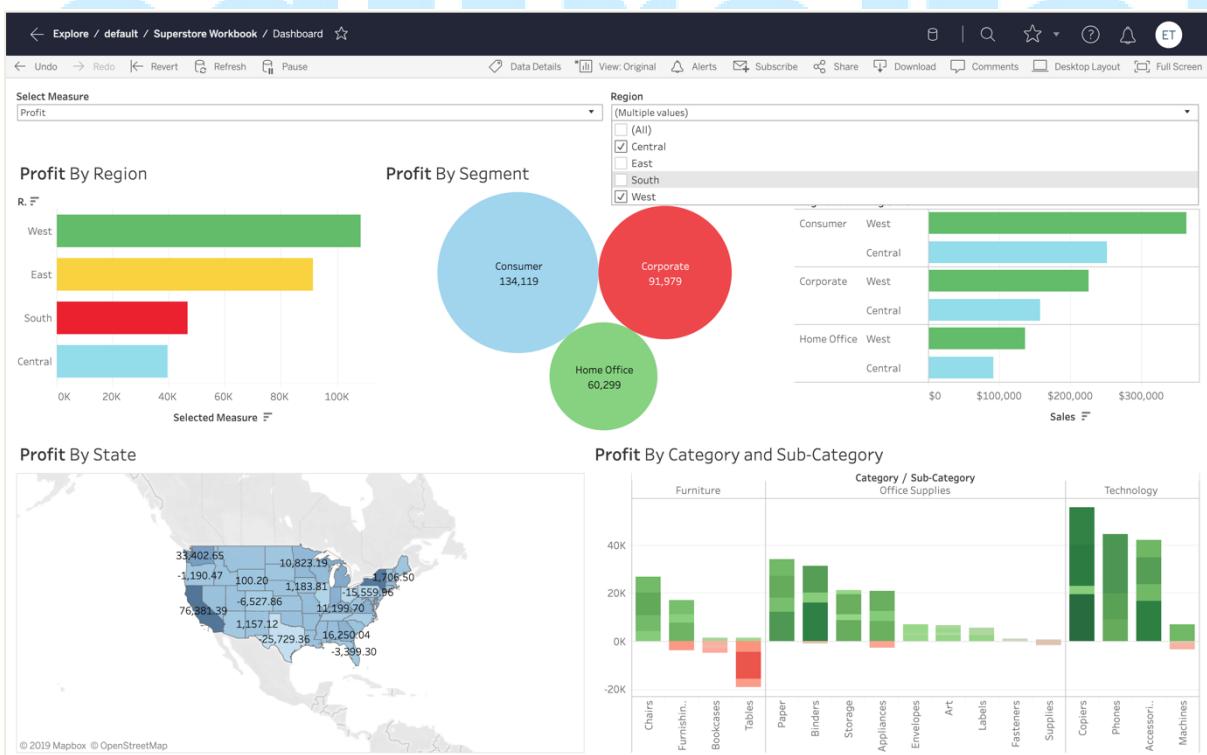
Interacting with Content on Tableau Online (Viewer)

- Log in as a user with a Viewer Site role. Open a Dashboard.

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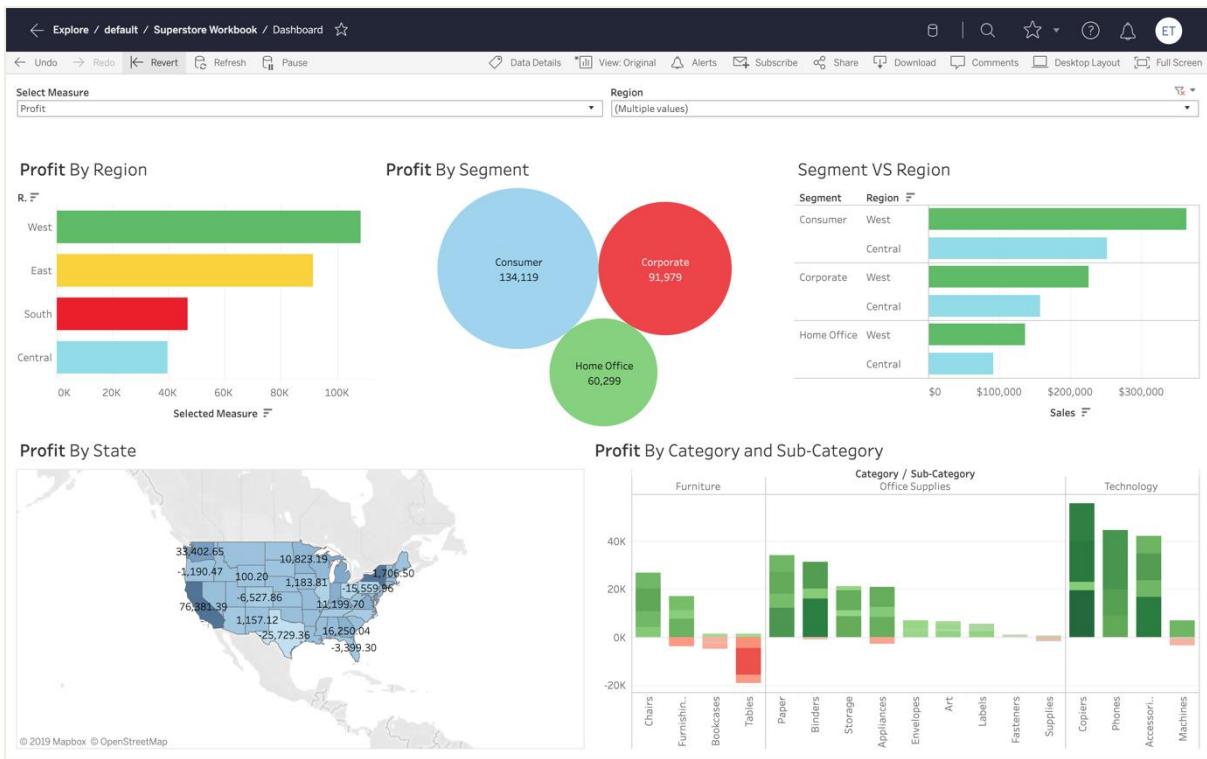


- Deselect few regions and observe the view.

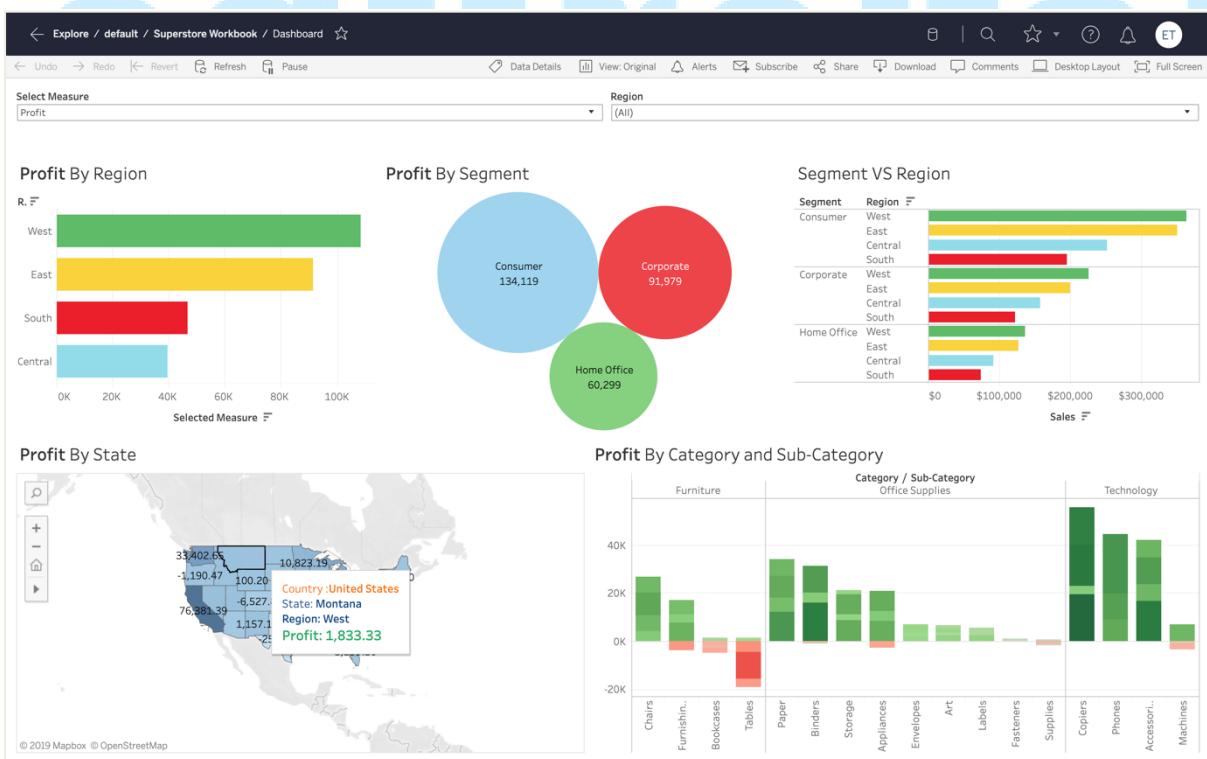


- Click on “Revert” option to undo the above change and revert to the original dashboard.

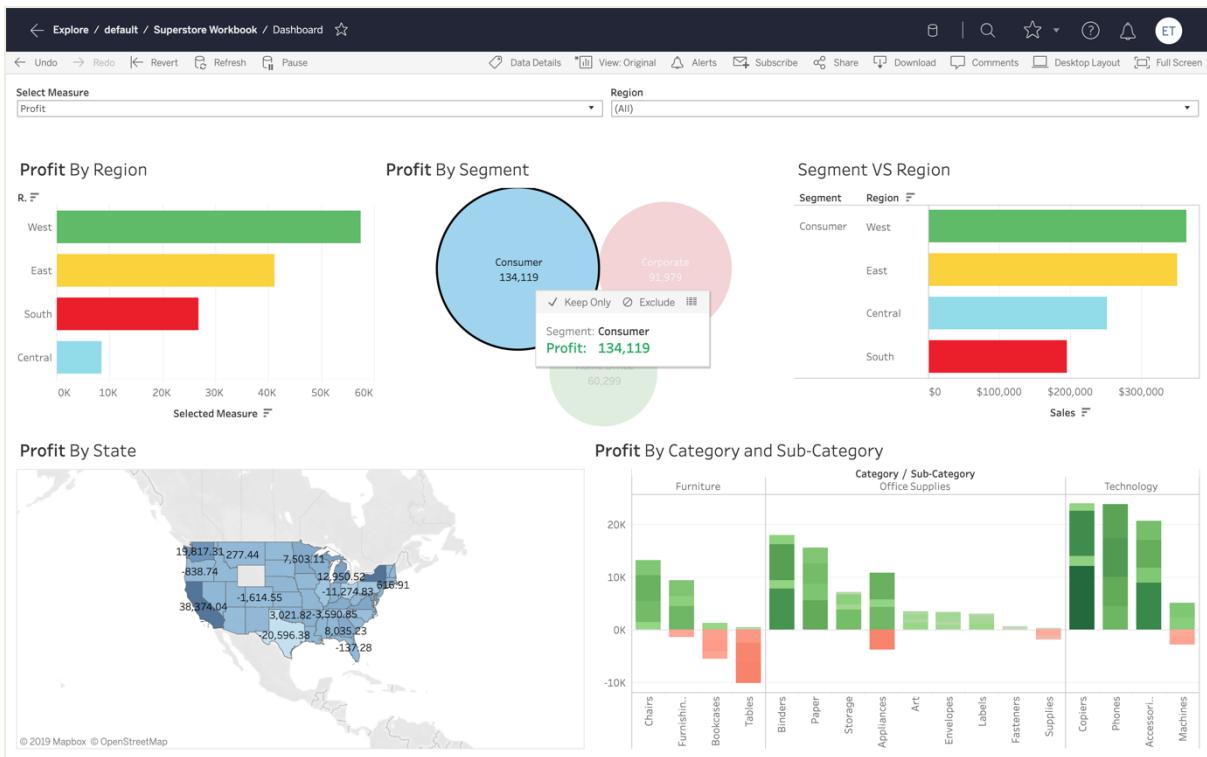
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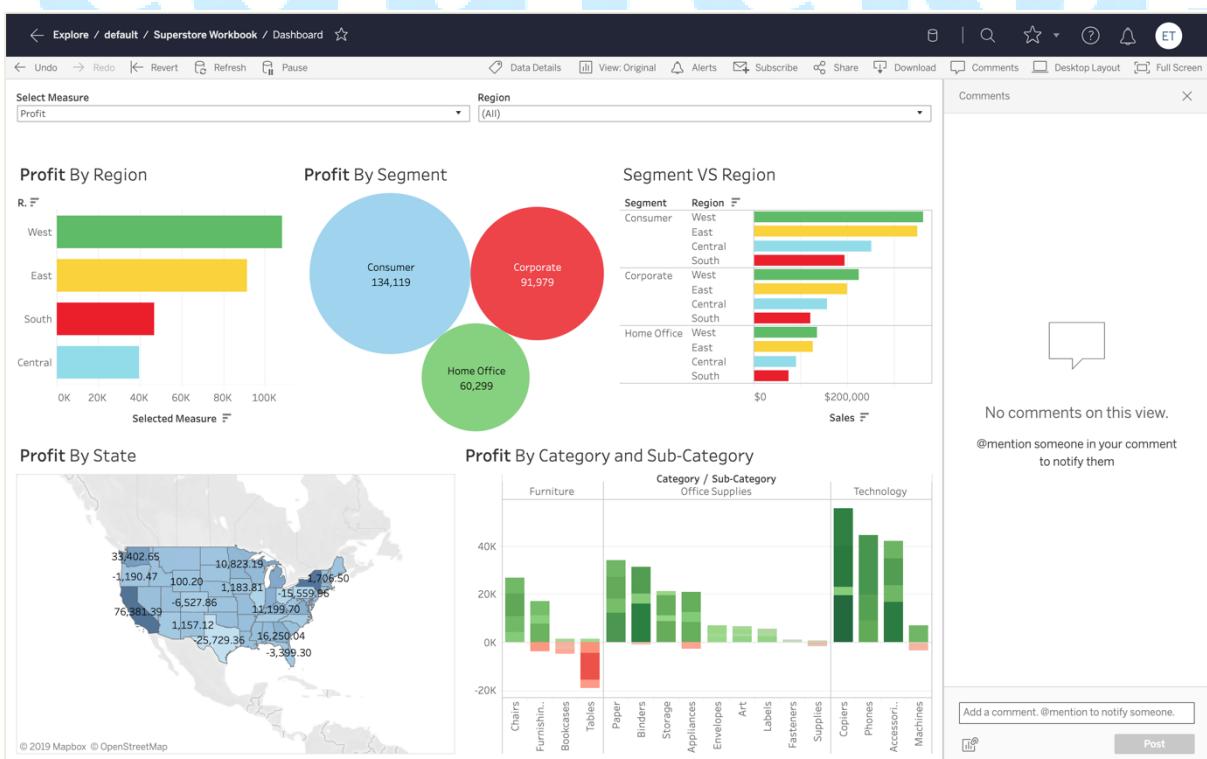
- Hover over a mark in the view.



- When you click on a mark, views that are relevant to the mark will be displayed.

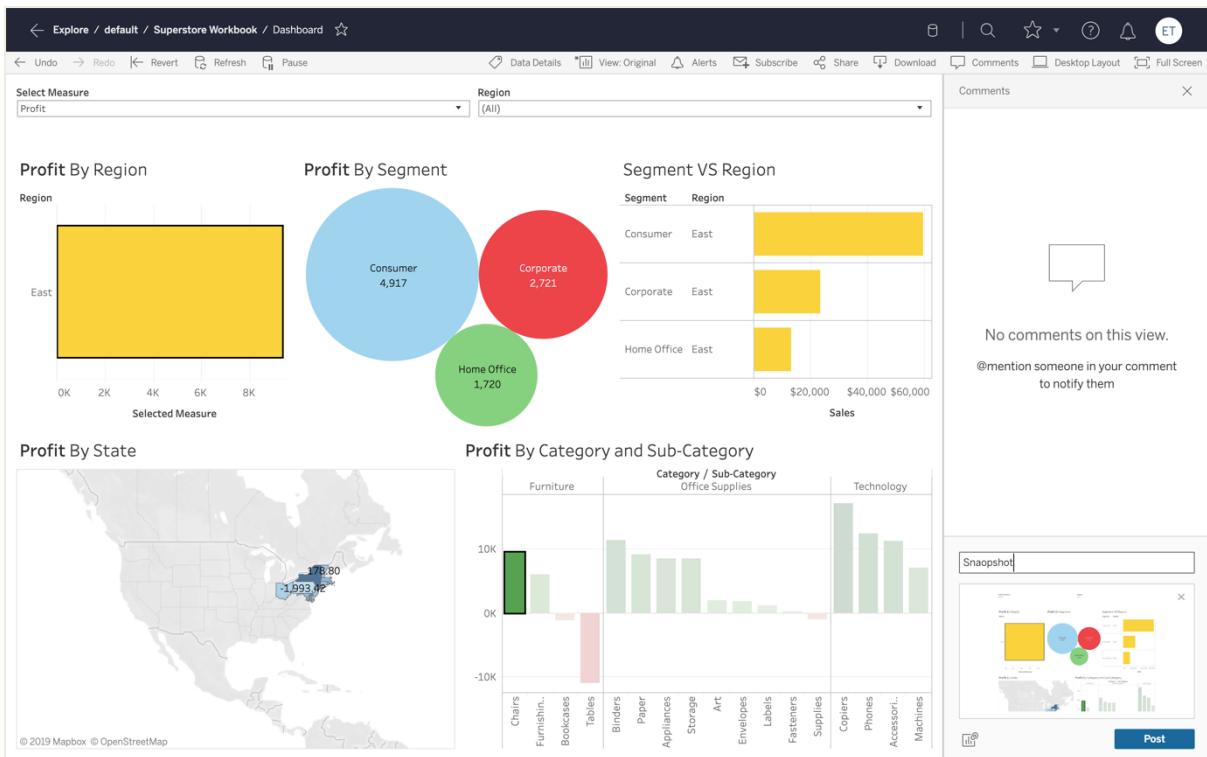


- Click on “Comments” to add a comment to a view. You can even attach a snapshot of the view along with the comments.

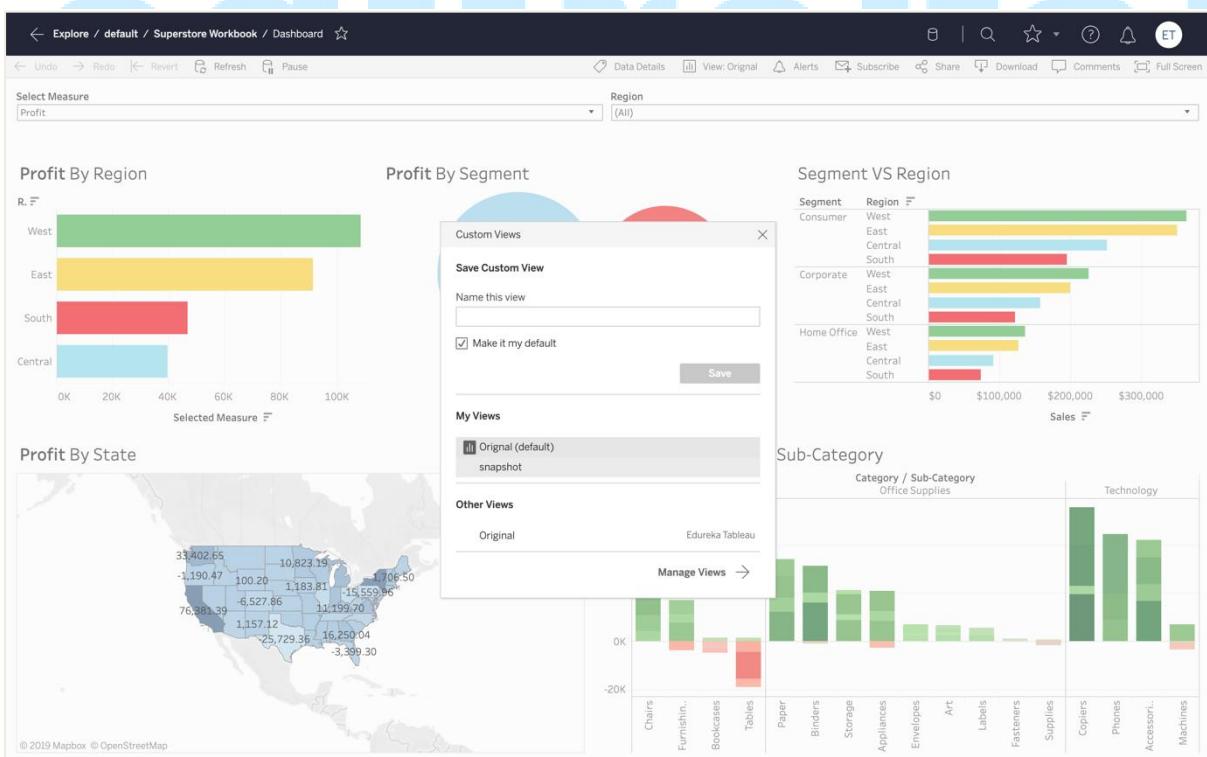


- Click on the “Post” button.

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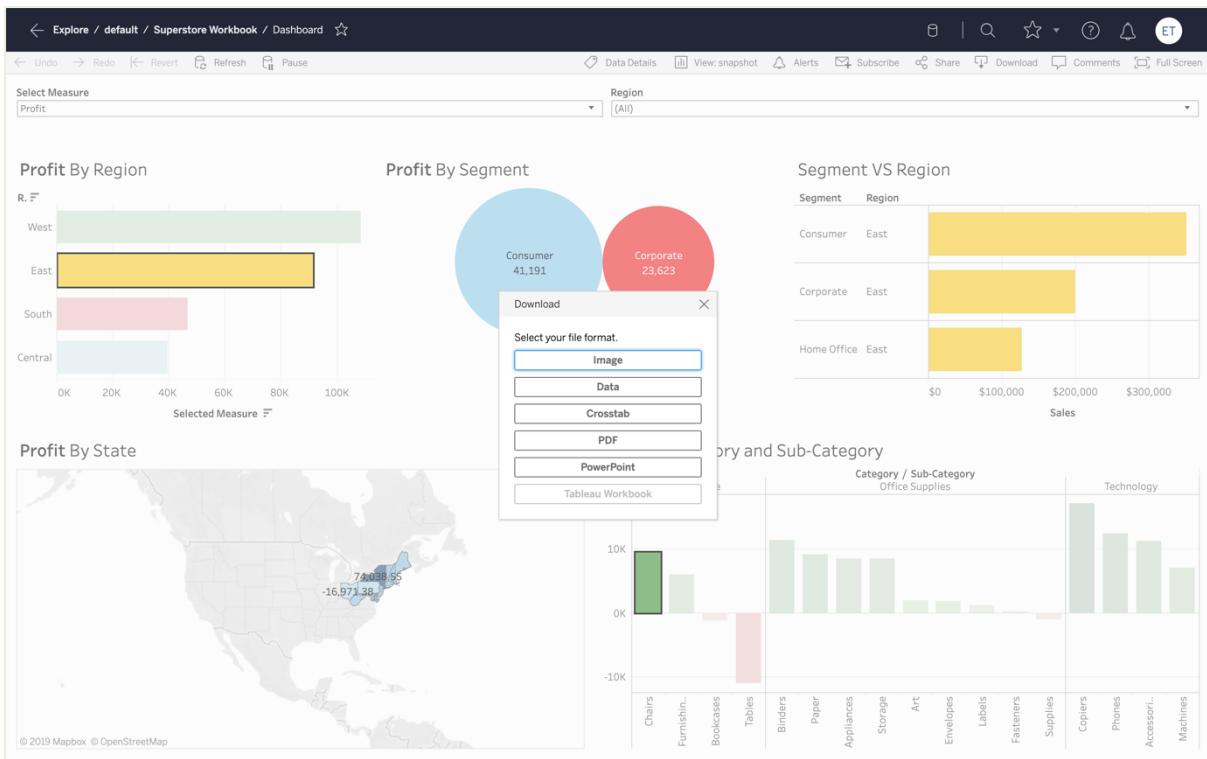


- Click on the “View” option to toggle between different views.

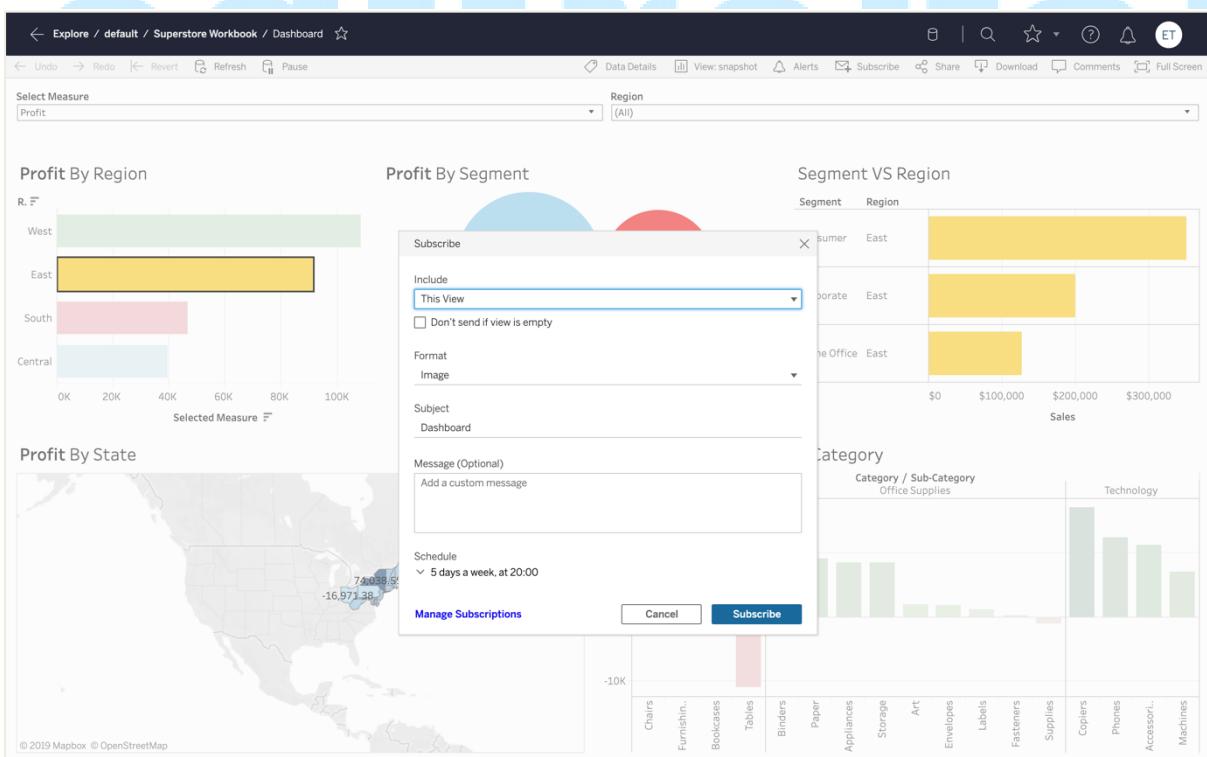


- Click on the “Download” option for downloading the view as an Image, Data, Crosstab, PDF or PowerPoint.

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- Click on the “Subscribe” option for subscribing to the Dashboard.



- Click on the Star icon which is towards the top right corner to make the Dashboard as a Favorite.

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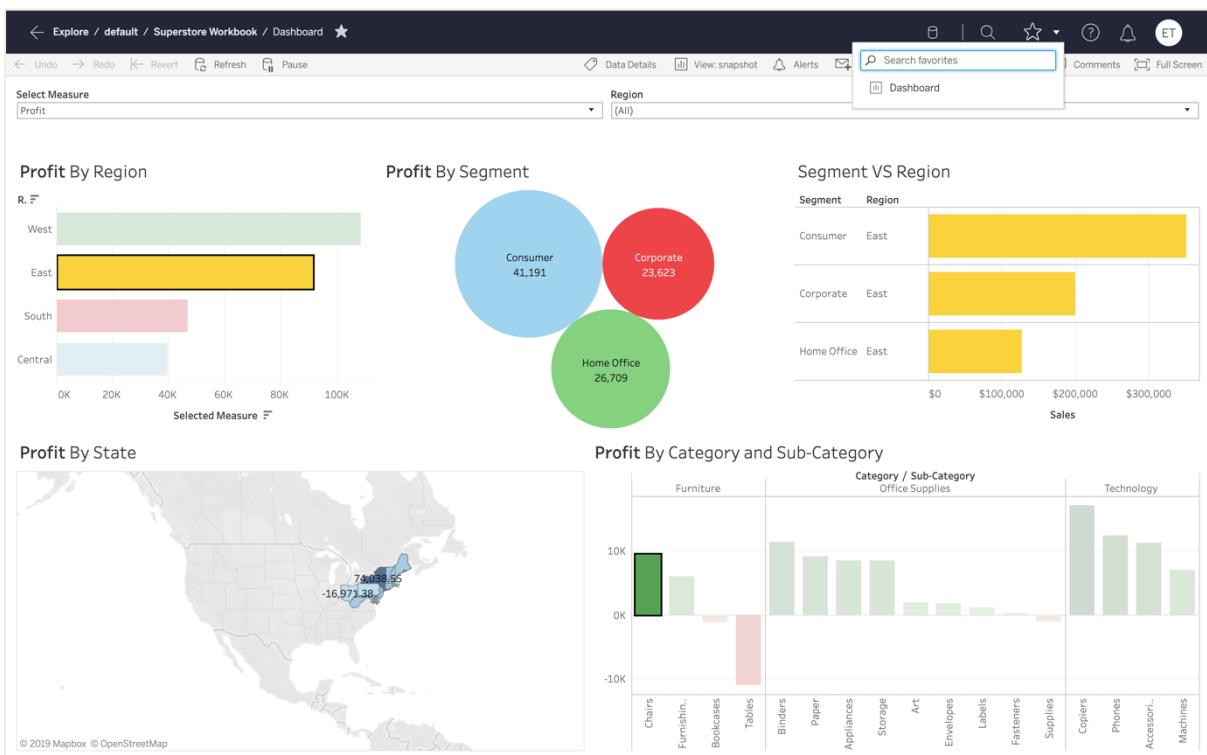
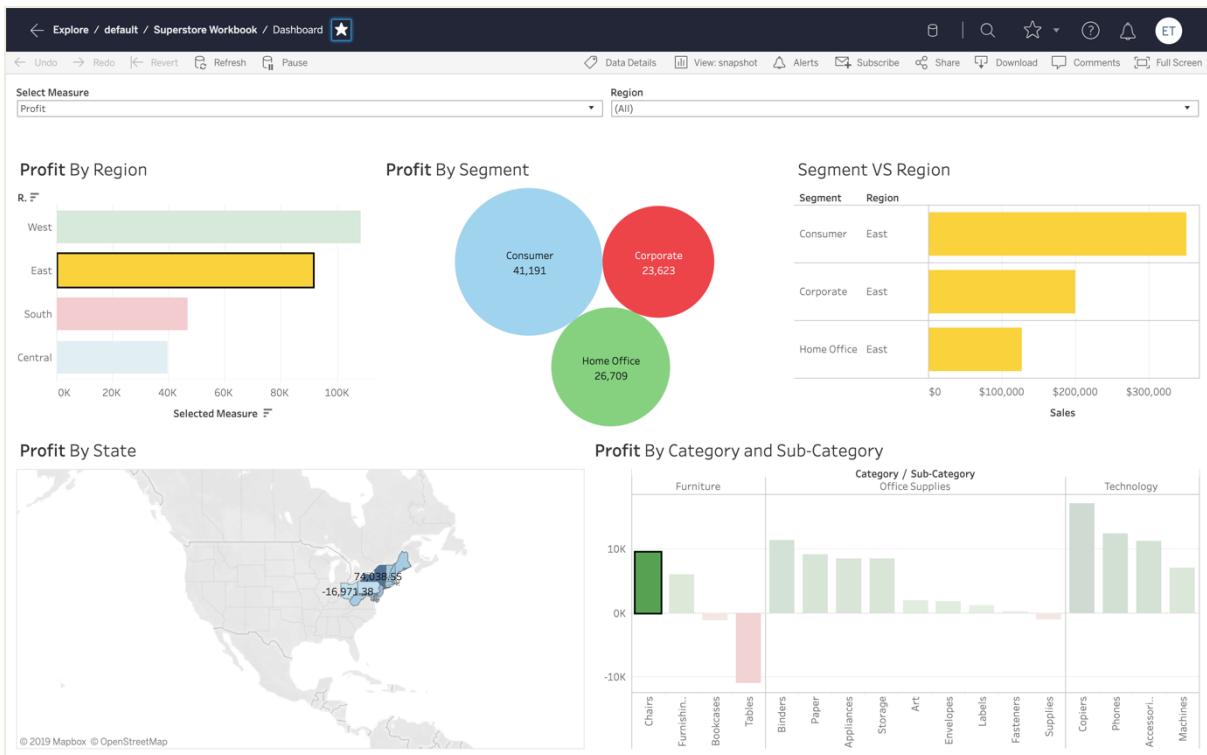


Tableau Catalog:

- Log in to Tableau Online and navigate to the “External Assets” page.

The screenshot shows the Tableau Online interface. On the left, a sidebar menu includes options like Home, Explore, Favorites, Recents, External Assets (which is currently selected), Users, Groups, Schedules, Jobs, Tasks, Site Status, and Settings. The main content area displays several dashboard thumbnails under sections for Favorites and Recents. A search bar and a 'Create' button are at the top right.

- Select the “Databases and Files” option from the drop-down menu.

The screenshot shows the Tableau Online External Assets page. The sidebar menu is identical to the previous one. The main content area has a header "External Assets" with a dropdown menu showing "Databases and Files" selected. Below this is a table titled "Select All" with columns for Type, Name, Workbooks, Data Sources, Server / Path, Connection Type, and Contact. It lists one entry: "master" (Type: File, Name: master, Workbooks: 1, Data Sources: 0, Server / Path: master (rahul\sqlexpress), Connection Type: Microsoft SQL Server, Contact: none). A "Query metadata (GraphQL)" link is also present in the header.

- Select the “Tables” option from the drop-down menu.

Type	Name	Workbooks	Data Sources	Database Name / Path	Columns	Contact
<input type="checkbox"/>	employees	1	0	master (rahul\sqlexpress)	birth_date,emp_no,first_name + 3	none

- The “master” database consists of a single table.

Type	Name	Workbooks	Data Sources	Columns	Contact
<input type="checkbox"/>	employees	1	0	birth_date,emp_no,first_name + 3	none

Lineage

```

graph TD
    master[master] --> tables[Tables (1)]
    master --> workbooks[Workbooks (1)]
    master --> sheets[Sheets (1)]
    master --> owners[Owners (1)]
  
```

- Click on the “employees” table by selecting the checkbox.

External Assets / master

master ...

Contact: none Certified by Edureka Tableau

About

Hostname: rahul\sqlexpress Database Type: Microsoft SQL Server

Description: No description available.

Tables (1)

①	Type	Name	Workbooks	Data Sources	Columns	Contact
<input checked="" type="checkbox"/>	Table	employees	1	0	birth_date,emp_no,first_name + 3	none

Lineage

- master
 - Tables (1)
 - 1 table selected
 - Workbooks (1)
 - Sheets (1)
 - Owners (1)

- Choose the options from the Actions drop-down menu.

External Assets Databases and Files ▾

Select All Clear All 1 item selected Actions ▾

①	Type	Name	Workbooks	Server / Path	Connection Type	Contact	
<input checked="" type="checkbox"/>	Table	master	...	1	master (rahul\sqlexpress)	Microsoft SQL Server	none

Query metadata (GraphQL) ▾

Actions ▾

- Edit Description...
- Permissions...
- Change Contact...
- Edit Certification...
- Quality Warning...
- Remove...

- Choose the “Quality Warning” from the drop-down menu and enable the warning for master database.

The screenshot shows the 'External Assets' page in Tableau Online. A modal window is open for the 'master' database, specifically for configuring a 'Data Quality Warning'. The 'Enable warning' checkbox is checked. A dropdown menu for 'Warning type' is open, with 'Warning' selected. The 'Save' button at the bottom right of the modal is visible.

- Observe an “Exclamation” symbol that appears once you set a Data Quality warning.

The screenshot shows the 'External Assets' page in Tableau Online. The 'master' database row in the list has an exclamation mark icon next to it, indicating that a data quality warning has been configured for this asset.

- A Green tick appears for a certified data.

The screenshot shows the 'External Assets' section of the Tableau Online interface. On the left is a sidebar with various icons. The main area displays a table with one row. The columns are: Type (Database), Name (master), Workbooks (1), Data Sources (0), Server / Path (master (rahul\sqlexpress)), Connection Type (Microsoft SQL Server), and Contact (none). A green checkmark icon is visible next to the database name. At the top right, there's a search bar, a help icon, a notifications icon, and a user profile icon labeled 'ET'.

- Select the “Permissions” option from the drop-down menu.

This screenshot is similar to the previous one, showing the 'External Assets' page. However, a context menu has been opened over the 'master' database entry. The menu options are: Edit Description..., Permissions..., Change Contact..., Edit Certification..., Quality Warning..., and Remove... The 'Permissions...' option is highlighted with a gray background. The rest of the interface is identical to the first screenshot.

- All the Users can view the database and its Tables.

The screenshot shows the 'Permissions' dialog box in Tableau Online. It is set to edit permissions for the database "master". A search bar at the top allows searching for users or groups. Below it, there are dropdown menus for 'User / Group' (set to 'All Users (5)'), 'Database' (set to 'Viewer'), and 'Tables' (set to 'Viewer'). A note indicates that content permissions are currently locked. At the bottom are 'Cancel' and 'Save' buttons. Below the dialog is a table titled 'User Permissions' showing the current roles for five users. The table has columns for User/Group, Database, and Tables.

User / Group	Database	Tables
All Users (5)	Viewer	Viewer

- When you click on the “Data Details” option, details about the Workbook, Author, Data Source and Fields are displayed.

The screenshot shows a Tableau Online worksheet titled 'Sheet 1'. On the left, there is a small data visualization of gender distribution. On the right, the 'Data Details' panel is open, displaying information about the workbook, author, and data sources. The 'About' section shows the workbook is named 'SQL Server', the author is 'Edureka Tableau', and it was modified on Oct 22, 2019, at 5:15 PM. The 'Data Sources' section lists 'employees (master)'. The 'Fields in Use' section lists 'Gender' and 'Number of Records'.