



Lisbon School  
of Economics  
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# POWER BI

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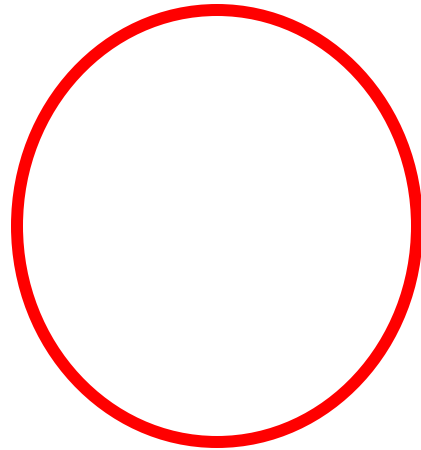
# Power-BI

- is a collection of software services, apps, and connectors that work together to turn unrelated sources of data into coherent, visually immersive, and interactive insights.
- Source of data:
  - Excel spreadsheet,
  - collection of cloud-based
  - on-premises hybrid data warehouses.
- connect to data sources, visualize and discover what's important, and share that with anyone or everyone the user want.



# The parts of Power BI

# PowerBI Service



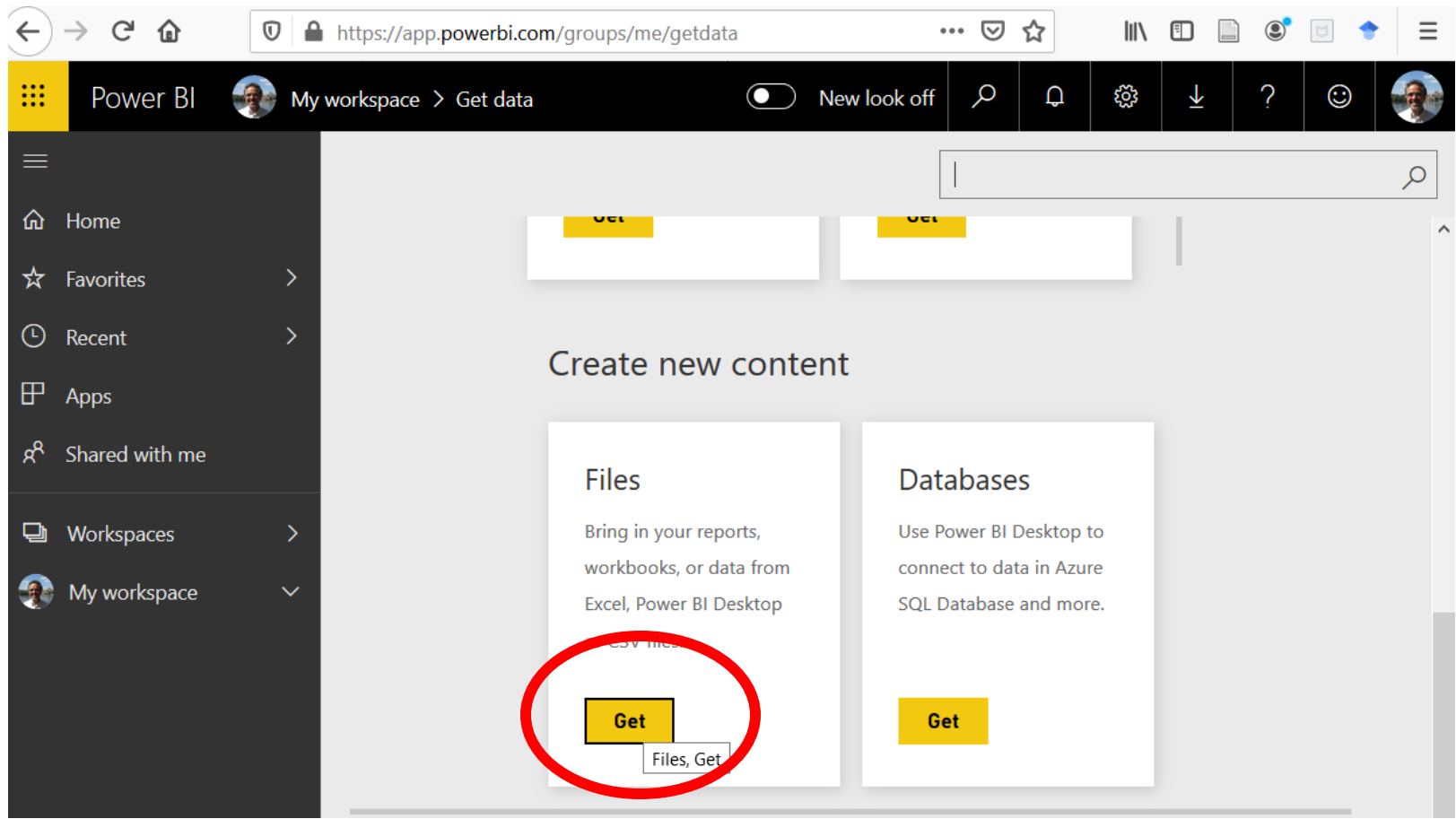
# PowerBI Service

The screenshot displays the Microsoft Power BI Service interface. At the top, the browser address bar shows the URL <https://app.powerbi.com/groups/me/list/dashboards>. The navigation bar includes the Power BI logo, the user's profile, and a 'My workspace' dropdown menu. A 'New look off' toggle is visible. The main content area features a search bar, a 'Create' button, and a 'View' dropdown. Below these, there are tabs for 'Dashboards', 'Reports', 'Workbooks', and 'Datasets'. The 'Dashboards' tab is selected, showing a table with columns for 'NAME ↑', 'ACTIONS', and 'OWNER'. The table is currently empty, displaying 'Showing 0 items'. A decorative illustration of a laptop, monitor, and calendar is positioned at the bottom of the main content area.

# PowerBI Service

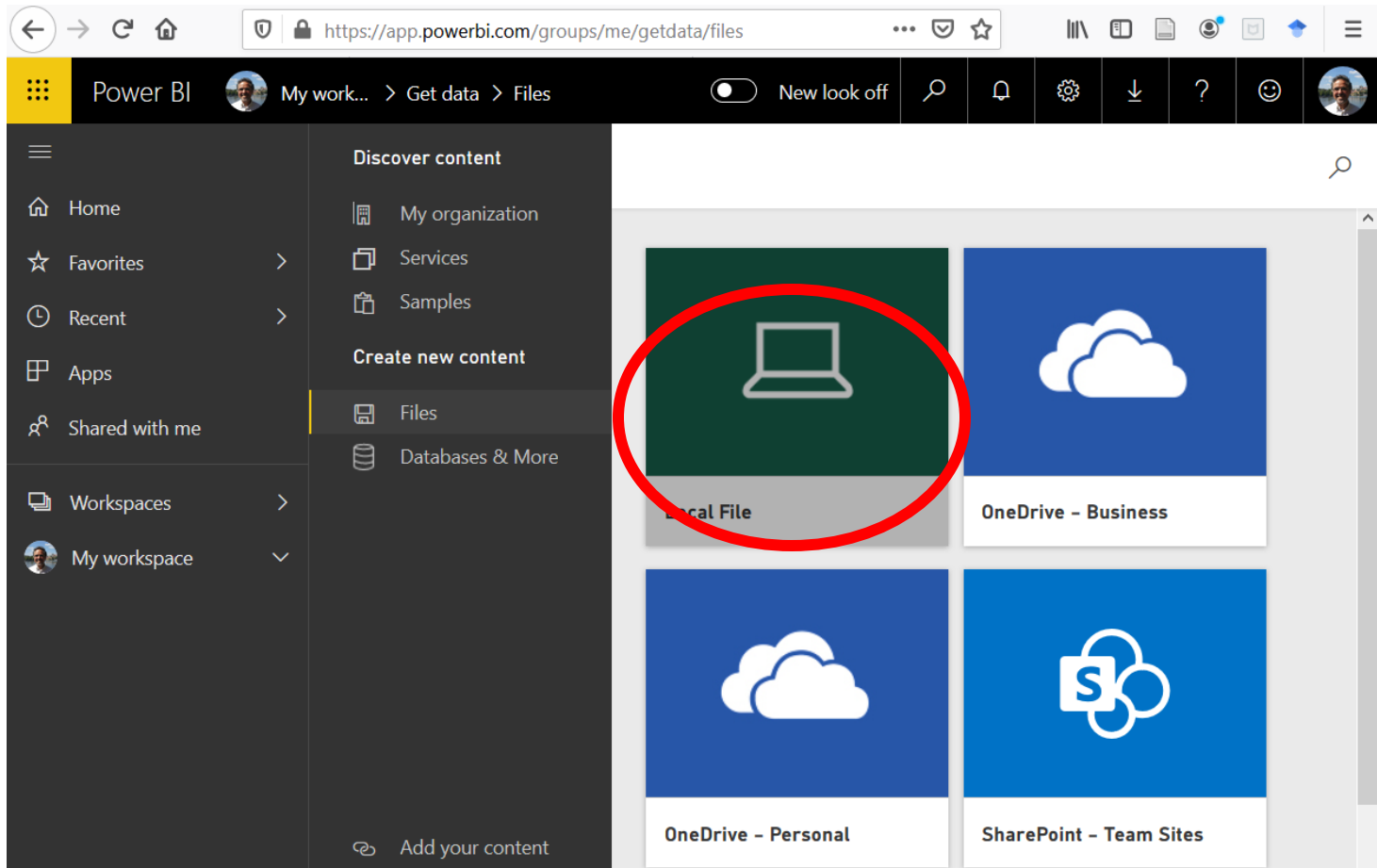
The screenshot displays the Microsoft Power BI Service web interface. At the top, the browser address bar shows the URL <https://app.powerbi.com/groups/me/list/dashboards>. The interface includes a navigation sidebar on the left with options like Home, Favorites, Recent, Apps, Shared with me, Workspaces, and My workspace. The main content area features a search bar and tabs for Dashboards, Reports, Workbooks, and Datasets. A '+ Create' button is visible, which has opened a dropdown menu. In this menu, the 'Dataset' option is highlighted with a red circle. Other options in the menu include Dashboard, Report, and Streaming dataset. The interface also shows a 'New look off' toggle and various utility icons.

# PowerBI Service

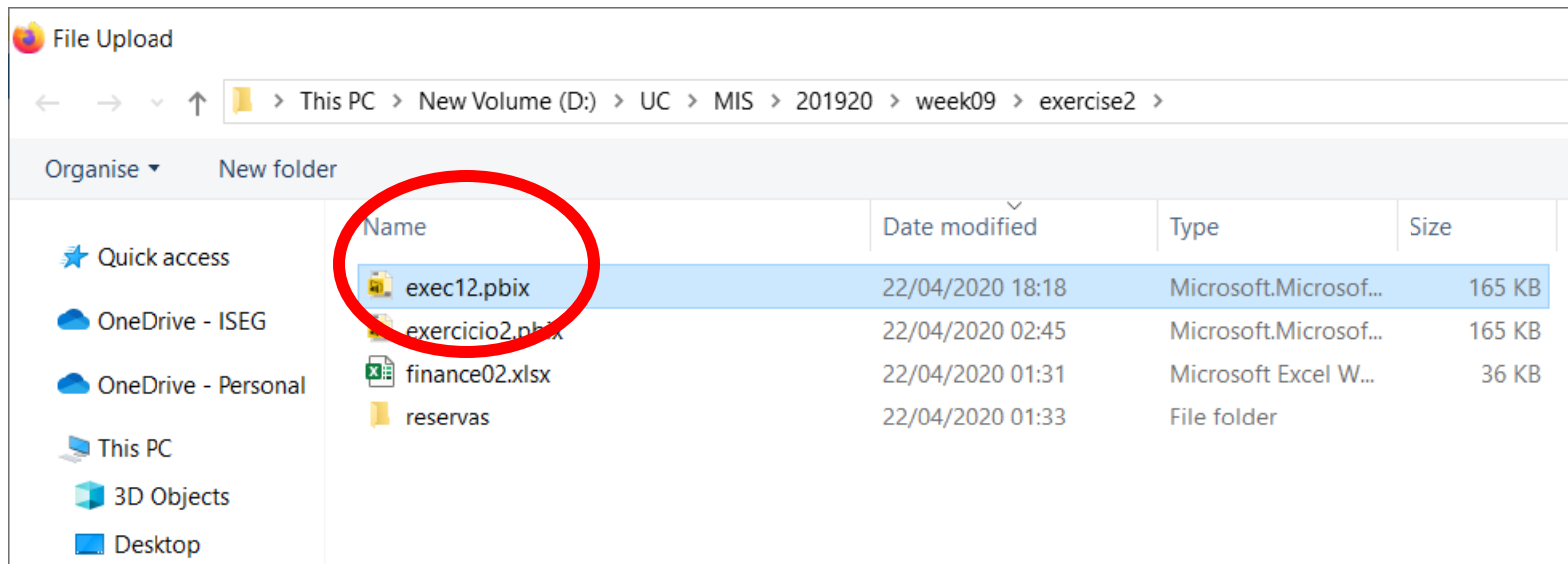




# PowerBI Service



# PowerBI Service



# PowerBI Service

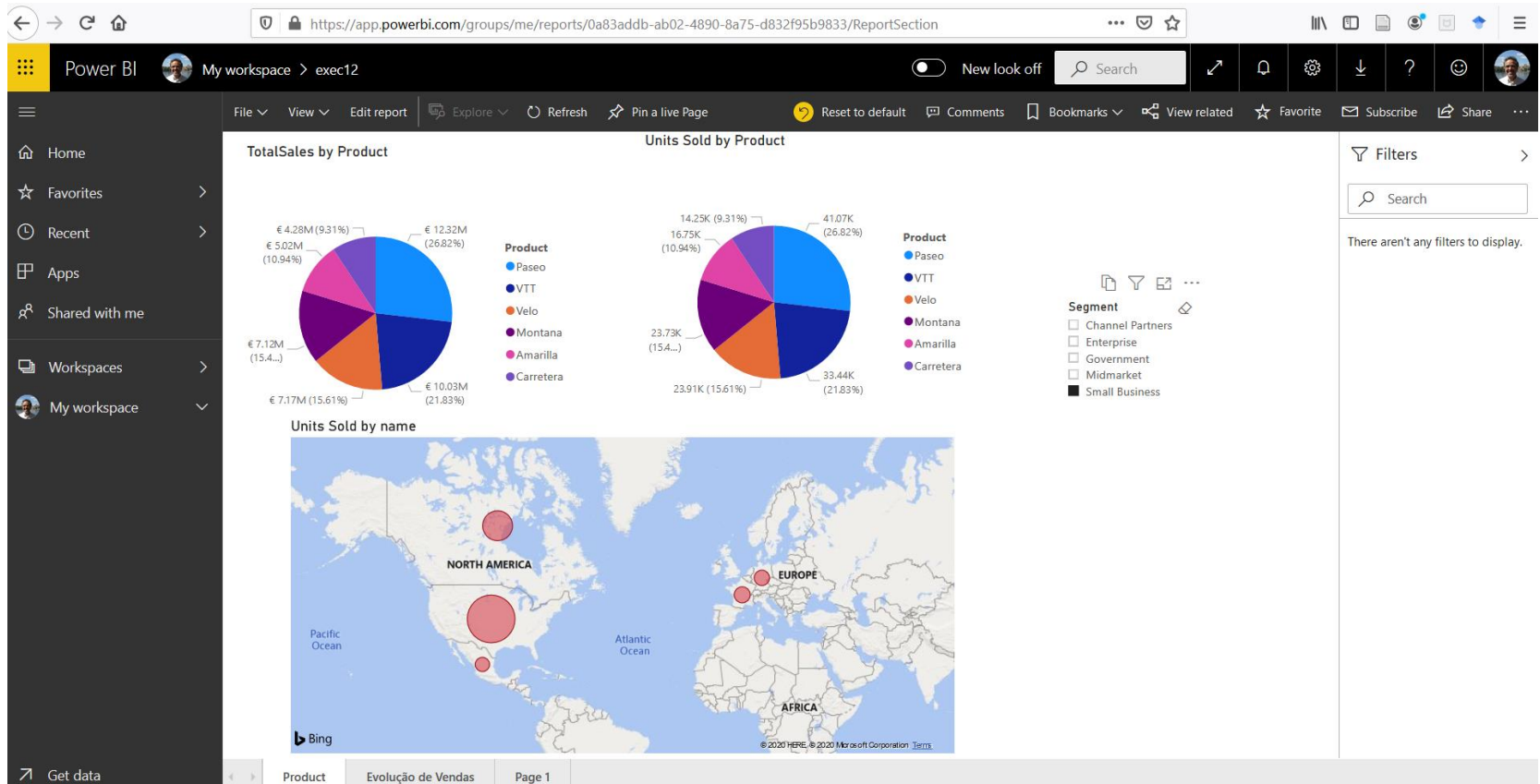
The screenshot displays the Power BI Service web interface. The browser address bar shows the URL <https://app.powerbi.com/groups/me/list/dashboards>. The top navigation bar includes the Power BI logo, the user's profile, and a 'My workspace' dropdown. A 'New look off' toggle is visible. The main navigation menu on the left lists: Home, Favorites, Recent, Apps, Shared with me, Workspaces, and My workspace. The main content area features a search bar, a navigation bar with 'Dashboards', 'Reports', and 'Workbooks' tabs, and a table with columns for 'NAME', 'ACTIONS', and 'OWNER'. A notification box in the upper right corner states 'Your dataset is ready!' with the subtext 'Let Power BI help you explore your data.' and two buttons: 'View dataset' and 'Get Quick Insights'. A red circle highlights the 'Dashboards' tab in the main navigation bar.

# PowerBI Service

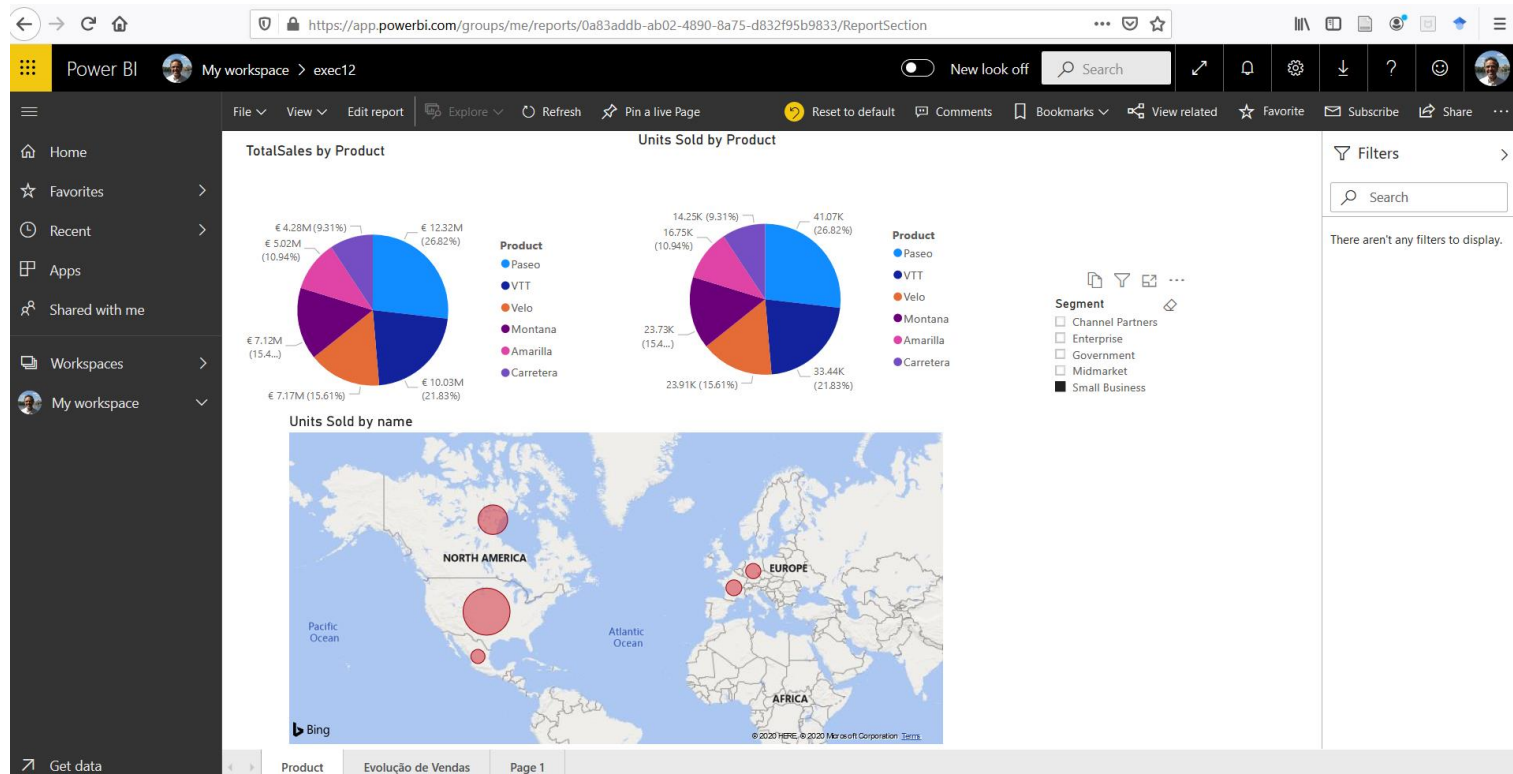
The screenshot displays the Power BI Service web interface. The browser address bar shows the URL <https://app.powerbi.com/groups/me/list/reports>. The top navigation bar includes the Power BI logo, the user's profile (My workspace), a 'New look off' toggle, a search bar, and various utility icons. The left sidebar contains navigation options: Home, Favorites, Recent, Apps, Shared with me, Workspaces, and My workspace. The main content area features a search bar and tabs for Dashboards, Reports, Workbooks, and Datasets. A table lists the available items, with one item, 'exec12', highlighted by a red circle. The table has columns for NAME, ACTIONS, and OWNER.

NAME ↑	ACTIONS	OWNER
exec12		Carlos Manuel Jorge da Costa

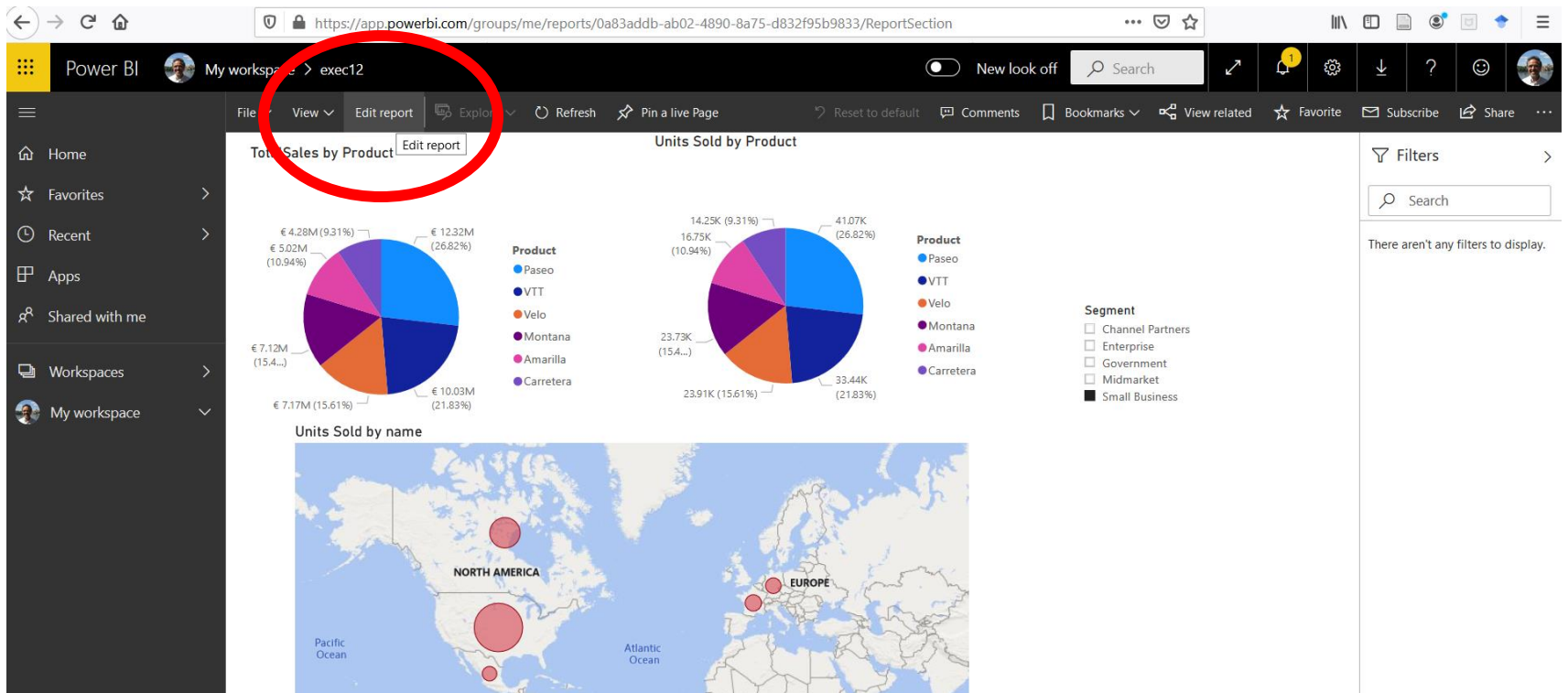
# PowerBI Service



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