

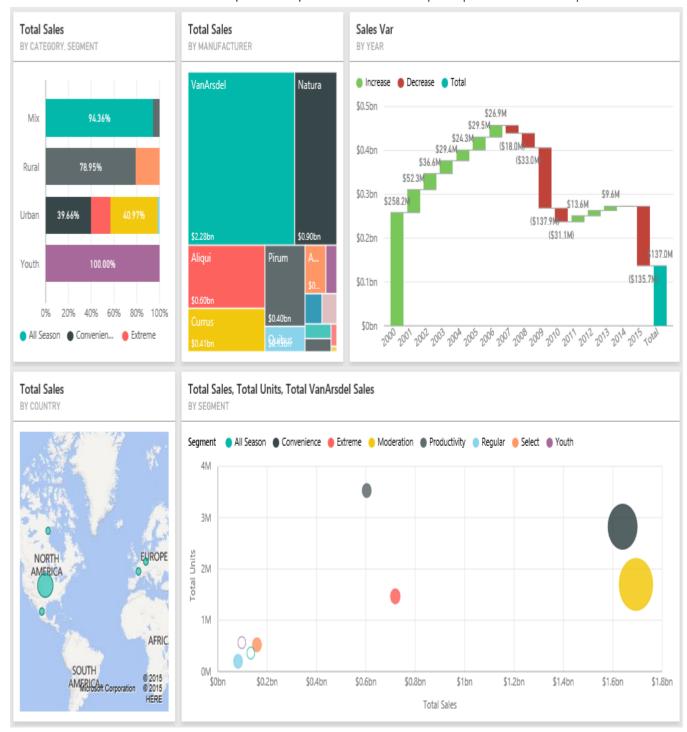
Course > 4. Pow... > Lab 4 > Exercis...

Exercise 1: Upload PBI Report and Pin Visualizations

First, you will upload a Power BI Desktop file to Power BI Service.

- 1. Start with the "Lab 4 Starting.pbix" file.
- 2. Use the **Publish** button to publish the report. Sign in using the account you used to sign up for Power BI service.
- 3. Once the report is published, go to **http://www.powerbi.com** and sign in using your account.
- 4. If this is your first time publishing a report to Power BI service, you will notice that you now have a dataset named **Lab 4 Starting** and a report named **Lab 4 Starting**. You can rename both of these, but let's just leave them be for now.
- 5. Go to the **Lab 4 Starting Report** and explore your published report. It looks similar to the one in Power BI Desktop file. Now you can start creating a dashboard by pinning some visualizations.
- 6. Go to the **Sales Report** tab and pin the chart showing **Total Sales by Category and Segment** (100% Stacked Bar Chart). Select to create a **New dashboard** and name it **VanArsdel Sales**.
- 7. Pin the treemap chart, the scatter chart, and the map visualization to the **VanArsdel Sales** dashboard.
- 8. Go to the **Yearly Trend** tab and pin the waterfall chart that shows the **Sales Var by Year**.
- 9. Go to the **VanArsdel Sales** dashboard and review what you have created.
- 10. Resize and arrange the tiles as necessary.

You should have something similar to the below:



Question 1

0.0/2.0 points (graded)

You want to pin existing visualizations from a report to a dashboard. What two scenarios can you do when pinning visualizations?

- You can pin multiple visualizations to a dashboard but you need to do it one at a time.
- ✓ You can pin two visualizations to a dashboard by pressing the CTRL key.
- You can pin the whole report page to a dashboard in one attempt by pinning a live page.
- You can pin three visualizations to a dashboard by pressing the CTRL key.



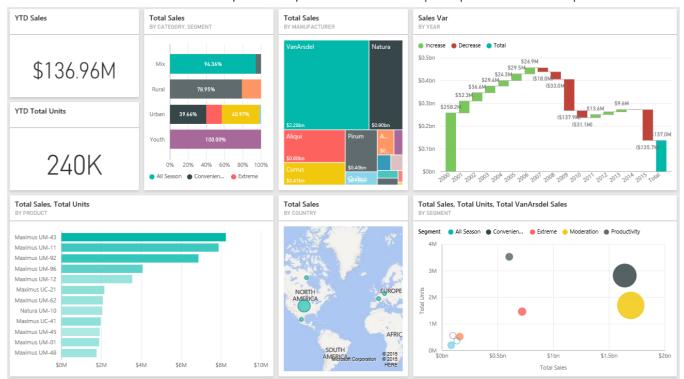
Submit

You have used 1 of 2 attempts

Let's try the natural language query feature and create a few visualizations for your dashboard.

- 1. Type the question "What is year to date sales" in the text box for Q&A.
- 2. Pin the answer to **VanArsdel Sales** dashboard.
- 3. Type the question "What is year to date total units"
- 4. Pin the answer to **VanArsdel Sales**dashboard.
- 5. Type the question "What product has the highest total sales in 2015"
- 6. Expand the Fields and Visualizations pane on the right of the screen.
- 7. Drag the **Total Units** field from the **Sales** table to the **Color saturation**. Notice that the bar char color saturation changes according to the **Total Units** for that product.
- 8. Pin the answer to **VanArsdel Sales** dashboard.
- 9. Resize and arrange the tiles as necessary.

You should have something similar to the below:



Question 2

2.0/2.0 points (graded)

Now try answering the following question by using the Q&A. What is the total sales for Germany in 2014?

- \$4,044,962.47
- \$6,984,804.82
- 9 \$3,681,551.21
- \$6,845,996.87

Submit

You have used 1 of 2 attempts

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