

With these instructions, you will learn how to:

- 1. Choose a template and theme
- 2. Add data
- 3. Add a line visualization
- 4. Sort
- 5. Set properties
- 6. Add a crosstab

Open associated video...

Steps:

- 1. To create a report, click the *New* icon Hew and select *Report*.
- 2. On the resulting *Templates* tab, select *2 rows*

Templates Themes

- 3. Click the *Themes* tab and select *Blue*, then click *OK*.
- 4. To add data, click the plus icon \bigoplus and select *Team Content > Samples > Data > Banking loss events* and click *Open*. This data is from a previously uploaded file.

2 rows

- 5. At the top of the report, double click the report title placeholder, type "BANKING LOSS EVENTS", and click *OK*.
- 6. To add a visualization, click the first plus icon \bigoplus and select *Visualization*. **Note:** If you don't see

the *Visualization* object you can open the *Toolbox*, scroll down to the *Data Container* section, right-click *Visualization*, and select *Add to Pinned Toolbox Items*. Only the first 6 items in

the *Pinned* section are displayed via the plus icon (), so you need to right click *Visualization* in the *Pinned* section and select *Move up*.

- 7. Click the *Line* checkbox, select *Line with palette and theme,* and click *OK*, and *OK* again.
- 8. To populate the visualization with data from the *Data* panel \square and , open the tree and:
 - Double-click *Net Loss*, which will put it into *Size* by default.
 - Double-click *Year* to put it into *Categories*.

- Double-click *Region* to put it into *Series*.
- 9. To sort the years from lowest to highest, click <#Year#> in the visualization, click Sort * in the context menu, and select Ascending.
- 10. To size the line visualization, click on the visualization to select it, open the properties and set the following:
 - Width: 900
 - o Height: 200
- 11. Above the line visualization, double click the title placeholder and type "NET LOSS OVER YEAR BY REGION" and click *OK*.
- 12. To add a crosstab to the report, click the plus icon in the bottom row and select *Crosstab*.
- 13. In the resulting dialog, accept the defaults by clicking OK.
- 14. Go to the *Data* panel and populate the crosstab with data:
 - Double-click *Risk Category*, which will put it into *Rows* by default.
 - Double-click *Year* to put it into *Columns*.
 - Double-click Net Loss to put it into Measures.
- 15. In the crosstab, click <#Risk Category#>, click Sort $\widehat{}$ in the context menu, and select Ascending.
- 16. Click <#Year#>, click Sort $\widehat{\bullet}$ in the context menu, and select Ascending.
- 17. With *<*#*Year*#*>* still selected, click *Right* $\stackrel{=}{=}$ in the context menu.
- 18. To size the crosstab, select it and set the following property:
 - Size & overflow: Width: 90%
- 19. Above the new crosstab, double-click the title placeholder, type "NET LOSS BY RISK CATEGORY", and click *OK*.
- 20. To preview the report, click *Run options* and select *Run HTML*.

Congratulations! You have created your first report! You can save the report into *My content* and open it again later.