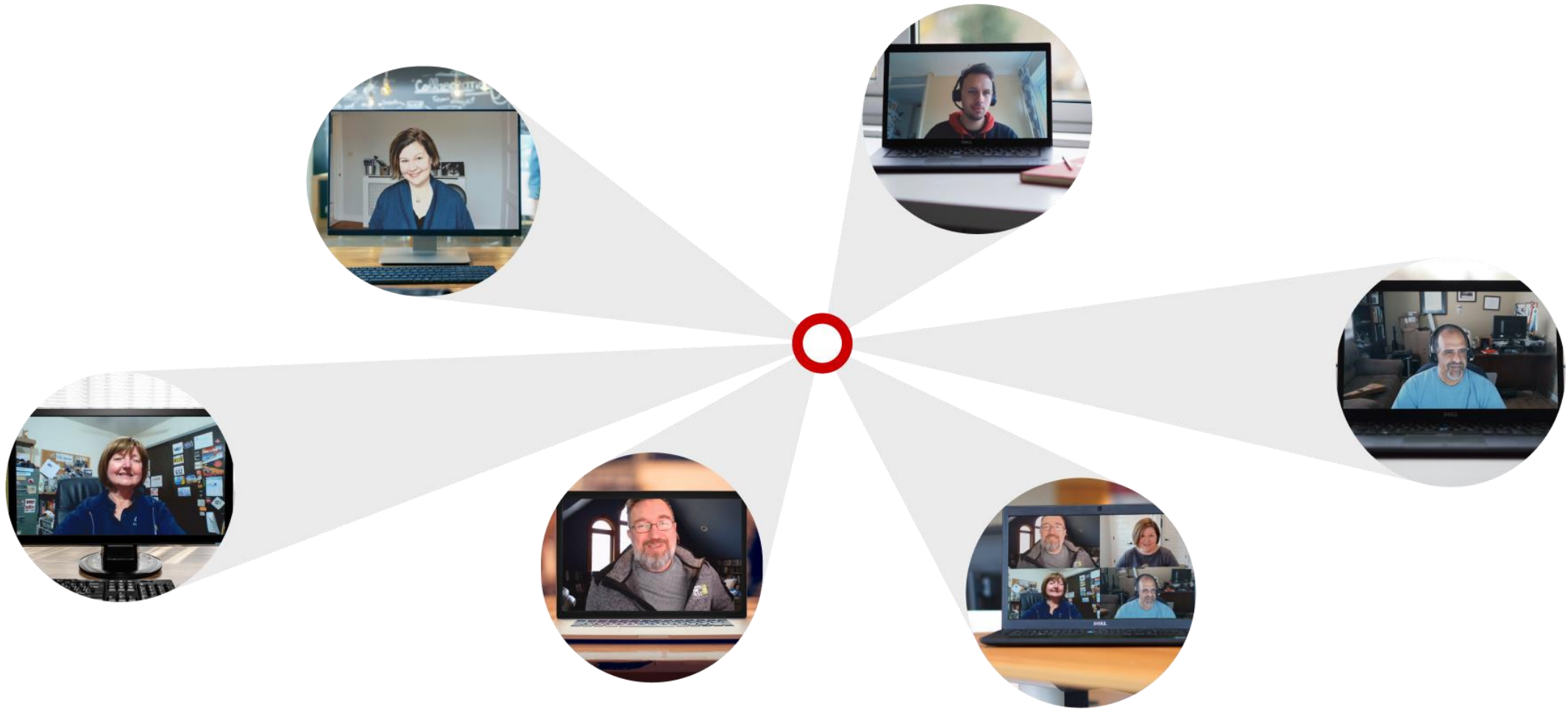


Community Circle



Intro to SQL Server Reporting Services

Kathi Kellenberger

Simple Talk Editor and DevOps Advocate



Agenda

- Introduction, tools, and setup
- Data sources, datasets, and your first report
- Parameters
- Grouping
- Interactive report features
- Visualizations
- Deploying and managing reports

Agenda

- Introduction, tools, and setup
- Data sources, datasets, and your first report
- Parameters
- Grouping
- Interactive report features
- Visualizations
- Deploying and managing reports

Resources

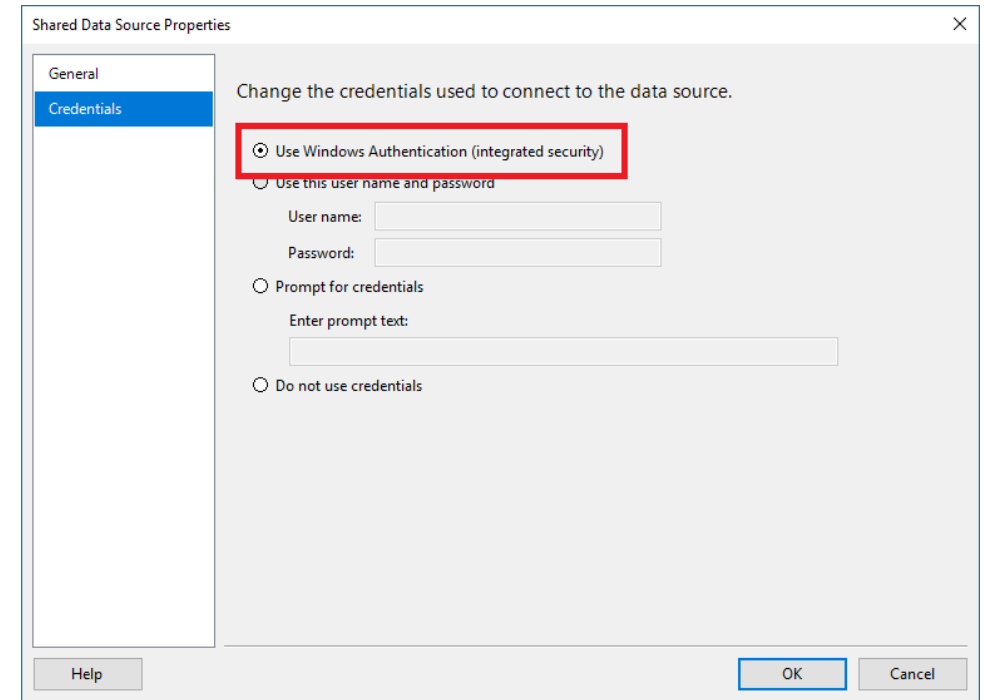
- Live class through Zoom
- Watch videos on Redgate's Community Circle Playlist or Redgate University
- <https://github.com/KathiKellenberger/SSRS>
- <https://forum.red-gate.com/categories/data-platform-course%3A-introduction-to-sql-server-reporting-services>
- <https://www.red-gate.com/simple-talk/sql/reporting-services/sql-server-reporting-services-basics-customizing-ssrs-reports/>

More resources

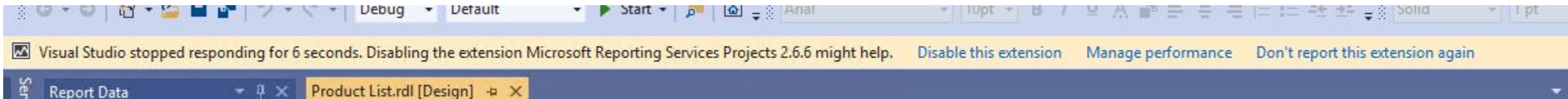
- Expand all sections of report by SQL Chick:
<https://www.sqlchick.com/entries/2010/9/19/expand-or-collapse-all-grouped-items-on-ssrs-report.html>
- Dynamic sorting:
<https://stackoverflow.com/questions/43453338/how-to-sort-table-by-parameter-on-ssrs>

Housekeeping

- Data source error.
Go back to Credentials page.



- Don't disable SSRS in Visual Studio!



Interactive SSRS Features

- Expressions to control properties
- Reusable code
- Calculated fields
- Interactive sorting
- Expanding sections
- Click through report
- Sub-reports