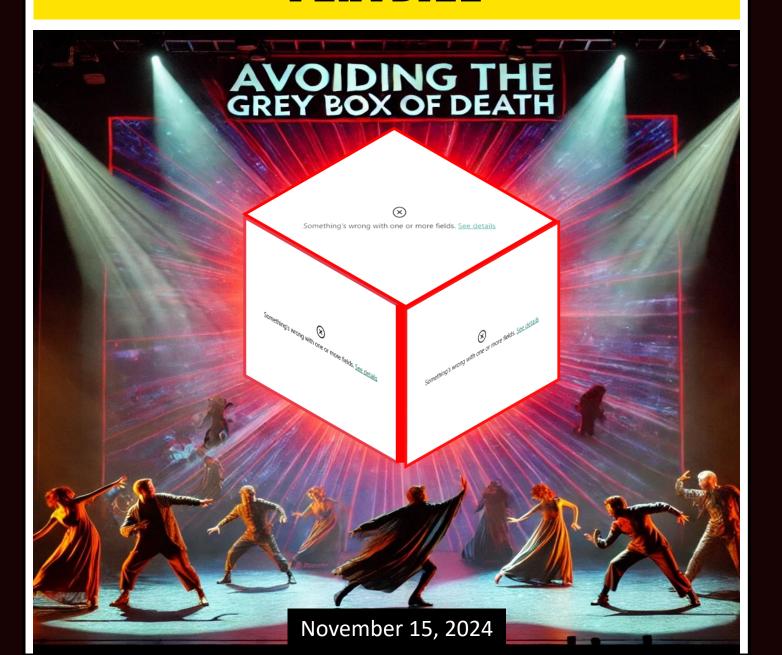
PLAYBILL



About Me

Experience

- •11+ years with Microsoft BI stack
- •8+ years with PowerPivot/Power BI
- •5+ years with Azure DevOps

Credentials

- MCSE: Productivity
- MS: PBI Data Analyst
- PMP





Contact Me



John Kerski



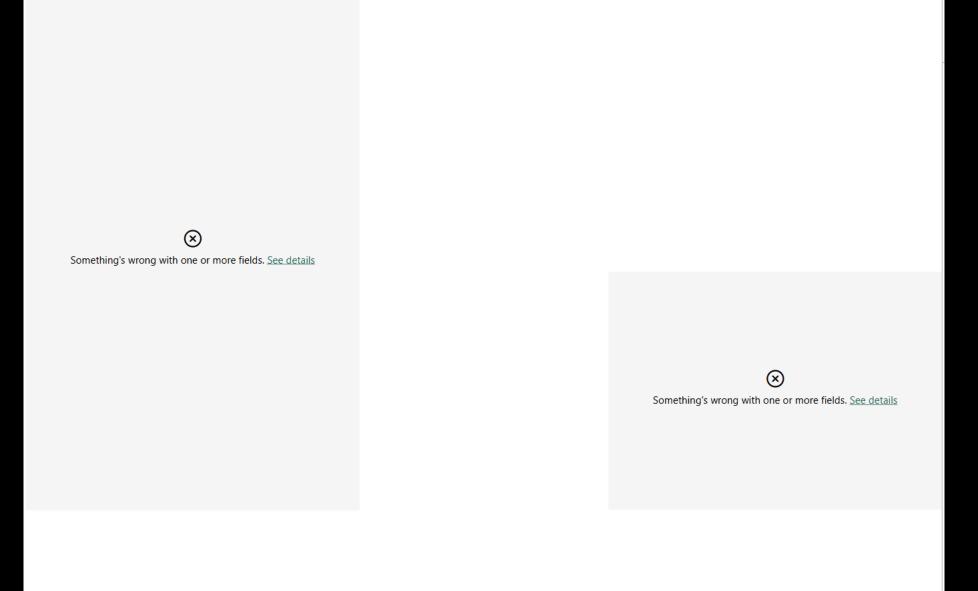
Slides:



Agenda

- Act I: The Challenge with Broken Visuals
- Act II: Microsoft Playwright
- Act III: Visual Error Testing
 - Locally
 - Automatically





What do we do?



- Manually check each workspace...
 - Each page...
 - Each bookmark...
 - Each report...
- If RLS/OLS manually check each workspace...
 - Each role
 - Each report
 - Each bookmark
 - Each page

Other Ways Broken Visuals Occur

- 1. Power BI visuals have been disabled by your administrator.
- 2. This visual has exceeded the available resources.
- 3. Couldn't retrieve the data for this visual.
- 4. Data shapes must contain at least one group or calculation that outputs data.

ACT II: Microsoft Playwright



ACT III: Visual Error Testing (Local Mode)





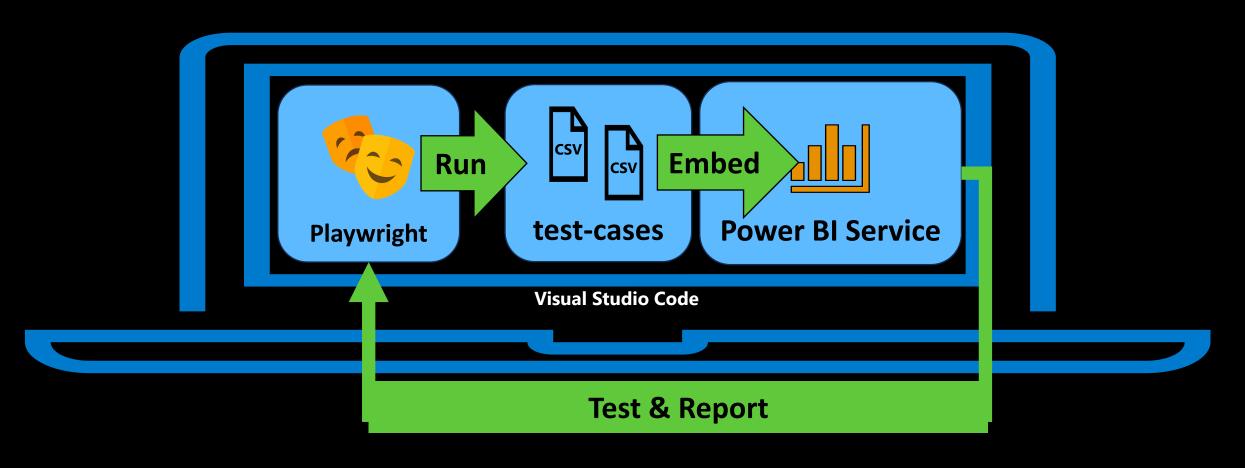
Prerequisites

- 1. Node
- 2. Visual Studio Code
- 3. Premium-backed workspace
 - 1. Will work with PPU
- 4. XMLA/Service Principals





Visual Error Testing (Local Mode)



Act III: Visual Error Testing (CI Mode)

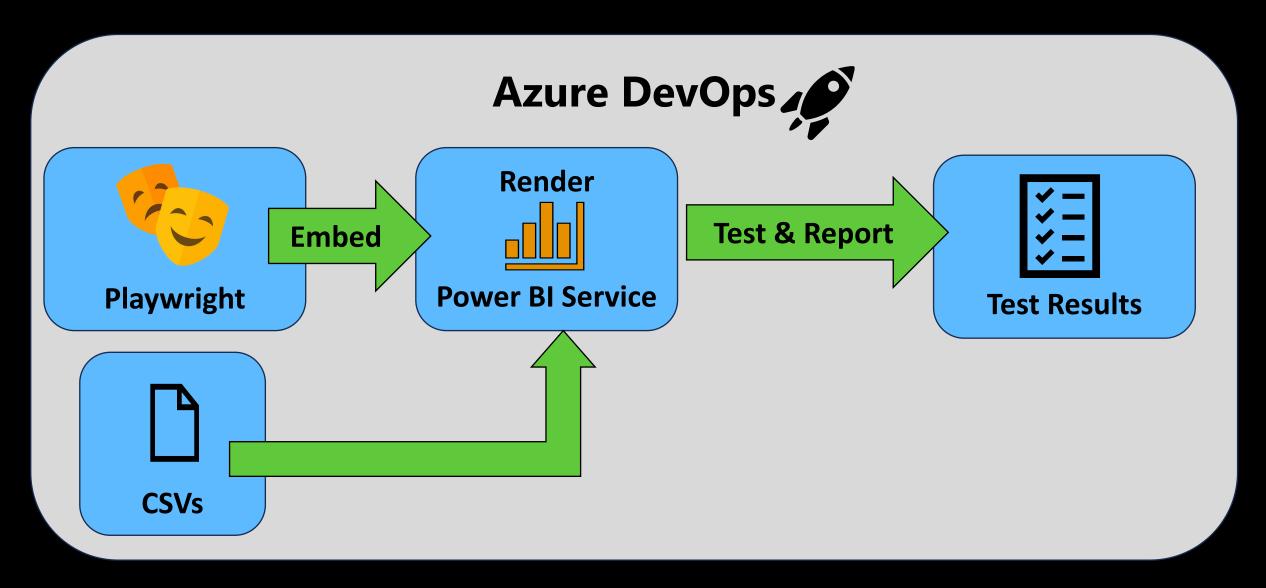




Visual Error Testing (Cl Mode) Prerequisites

- 1. Azure DevOps
- 2. XMLA/Service Principals
- 3. Premium-backed workspace
 - 1. Will work with PPU

Visual Error Testing (CI Mode)



Questions?



How was the session?

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