MYPBIWIKI: REFRESH / CONNECTORS: Connecting and/or Refreshing

Excel Document that resides in SharePoint

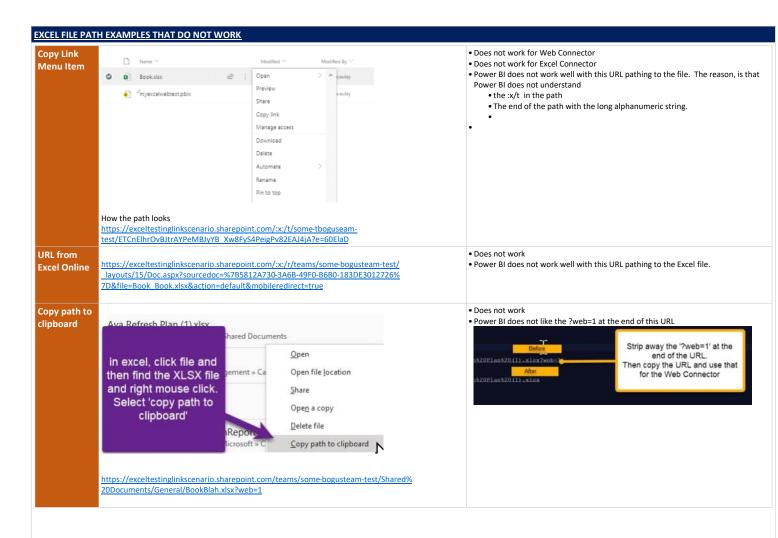
Thursday, December 12, 2019 7:15 PM

PRODUCTS INVOLVED/ POWER BI FEATURES INVOLVED

- · Microsoft Power BI Desktop
- · Microsoft Power BI Service (Scheduled Refresh)
- · SharePoint Online and/or SharePoint On-Premise
- Microsoft Excel (XLSX)

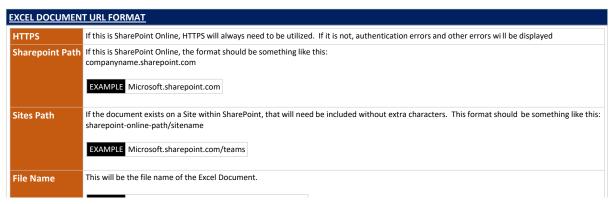
PROBLEM SCENARIO DESCRIPTION

• Are you building a Microsoft Power BI solution that is pulling data from a Microsoft Excel (XLSX) file that is residing on a SharePoint Site? Are you experiencing issues trying to get that connection to work? Maybe you have tried the Web Connector or the Excel Connector with still no luck in getting it to work. Well, my goal for this article is to assist in understanding how to get this to work in your Power BI Solution.



RESOLUTION

• To resolve this issue, the bad URL path to the Excel Document stored on SharePoint Online, will need to be converted to a URL that is fully understandable to Power BI.



EXAMPLE Microsoft.sharepoint.com/teams/myexceldoc.xlsx	

 $\bullet\,\,$ Resolving this issue, we had to modify the bad URL to be a URL that Power BI understands.

Bad Hyperlink $\underline{\text{https://exceltestinglinkscenario.sharepoint.com/:x:/t/timmac-team-test/ETCnElhrOvBJtrAYPeMBJyYB Xw8FyS4PeigPv82EAJ4jA?e=60ElaD}$

Power Bl understanding URL https://exceltestinglinkscenario.sharepoint.com/some-bogusteam-test/bookblah1.xlsx

ADDITIONAL INFORMATION

- Get data from files for Power BI: https://docs.microsoft.com/en-us/power-bi/service-get-data-from-files
- $\bullet \quad \text{Get data from Excel Workbook Files:} \\ \underline{\text{https://docs.microsoft.com/en-us/power-bi/service-get-data-from-files}}$
- Connect to Excel in Power BI Desktop: https://docs.microsoft.com/en-us/power-bi/desktop-connect-excel
 Connect to CSV file in Power BI Desktop: https://docs.microsoft.com/en-us/power-bi/desktop-connect-excel
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