# Lab 03 – Premium Capacity

### *ACTIVITY:* If you have privileges in your tenant, install and analyze your capacity using Power BI Premium Capacity Metrics app*.*

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| 1. Login to [https://app.powerbi.com](https://app.powerbi.com/) . 2. Navigate to **Apps** section in the left panel. 3. Select **Get Apps** in the right panel. 4. Under Apps, search for **Power BI Premium Capacity Utilization and Metrics** app. 5. Select **Get it now** under Power BI Premium Capacity Utilization and Metrics app.   You have to be a capacity admin to get the app to work.  **NOTE**: The old version of the Premium Metrics app is available, but the labs will work with the Premium Gen2 version. | Screenshot of Apps for Power BI with Power BI Premium Capacity Metrics selected |
| 1. Once the app is installed click on the tile. 2. The Gen2 app has six pages:    * Overview    * Evidence    * Refresh    * Timepoint    * Release Notes    * Help |  |

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| 8. The **Overview** page provides capacity performance. It is broken down into three sections: **Artifacts**, **Performance** and **CPU over Time.** | Graphical user interface  Description automatically generated |
| 9. The **Evidence** page provides information about overloads in your capacity. You can use it to establish which Power BI items (such as reports, dashboards, and datasets) cause overload, and which items are affected by this overload | Graphical user interface, application  Description automatically generated |

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| 10. The **Refresh** page is designed to help you identify aspects concerning refresh performance such as refresh CPU consumption power | Graphical user interface, application  Description automatically generated |
| 11. The **Timepoint** page provides a detailed view of every operation that resulted in CPU activity at a given timepoint. Use this page to understand which interactive and background operations contributed the most to CPU usage | Table  Description automatically generated |
| 12. The **Release Notes** page contains the release notes for each new version of the app. As the app updates  automatically, it’s a good idea to review the release notes from time to time. |  |

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| 13. The **Help** page provides a help summary for each one of the Gen2  metrics app pages. At the top there’s a tab for each page in the app. Select a tab to review the help summary |  |