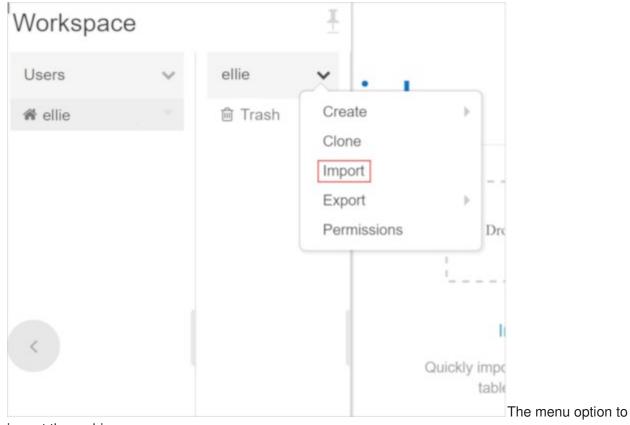
## **Work with Time Windows**

**Note:** In this reading you can see the steps involved in the process of working with Time Windows.

## Clone the Databricks archive

- 1. If you do not currently have your Azure Databricks workspace open: in the Azure portal, navigate to your deployed Azure Databricks workspace and select **Launch Workspace**.
- 2. In the left pane, select **Workspace** > **Users**, and select your username (the entry with the house icon).
- 3. In the pane that appears, select the arrow next to your name, and select **Import**.



import the archive.

4. In the **Import Notebooks** dialog box, select the URL and paste in the following URL:

https://github.com/MicrosoftDocs/mslearn\_databricks/blob/main/streaming/1.1.0/ Labs.dbc?raw=true

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- 5. Select Import.
- 6. Select the **streaming** folder that appears.

## **Complete the following notebook**

In your Azure Databricks workspace, open the **streaming** folder that you imported within your user folder.

Open the **2.Time-Windows** notebook. Make sure you attach your cluster to the notebook before following the instructions and running the cells within.

Within the notebook, you will:

- Use sliding windows to aggregate over chunks of data rather than all data
- Apply watermarking to throw away stale old data that you do not have space to keep
- Plot live graphs using display

After you've completed the notebook, return to this screen, and continue to the next step.