

**The following tasks should be fulfilled by you**

- A. Connect Power BI to the attached source files using the New Source function in the Query Editor
- B. Turn the first row in both queries into the column names
- C. Create a new query named Apple-Combined. This query should be a combination of the two initial queries

**[Hint: Remember how to merge and append queries. You will need one of those functions]**

- D. Delete unrequired columns in the newly created query. The only remaining columns should be: Date, Open and Close
- E. Apply a filter to exclude rows which include values named XX in the combined query
- F. Rename the remaining columns as follows:
  - A. Date: No change necessary
  - B. Open: Price-Start of day
  - C. Close: Price-End of day
- G. Format the data according to the content type of the corresponding columns.

**[Hint: You may need Date/Time as one formatting type]**

- H. Create a new table named Weekdays. This table should include two columns:
  - A. Column 1 should be named Weekday-Nr and include seven rows with the following values: 1, 2, 3, ..., 7
  - B. Column 2 should be named Weekday-Name and include seven rows with the following values: 1 Monday, 2 Tuesday, 3 Wednesday, ..., 7 Sunday

**[Hint: Remember the Enter Data function in the QueryEditor]**

- I. Disable the "Enable load" function for the two initial queries. "Enable load" should only be allowed for the Apple-Combined and the Weekdays queries.
- J. Load the queries into the data model.

**I hope you enjoy this assignment. See you in the solution video & good luck!**