The following tasks should be fulfilled by you:

- a) Connect Power BI to the attached source files using the *New Source* function in the QueryEditor
- b) Turn the first row in both queries into the column names
- c) Delete blank rows and filter rows which include values named XX in the two queries
- d) Create a new query named *Apple-Combined*. This query should be a combination of the two initial queries
- <u>Hint: Remember how to merge and append queries. You will need one of those functions</u>e) Delete unrequired columns in the newly created query. The only remaining columns
 - should be: *Date, Open* and *Close*
- 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 of the corresponding columns. <u>Hint: You may need Date/Time as one formatting type</u>
- 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 <u>Hint: Remember the Enter Data function in the QueryEditor</u>
- 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.