# The Definitive Guide to DAX – Companion Content

# Chapter 07

Most of the pictures shown in this chapter use pivot tables in Excel.

You can test the functions CALENDAR, CALENDARAUTO, and the calculated columns for a Calendar table using the DAX queries included in “Chapter07\_Calendar.dax” file, which you can open and execute in DAX Studio opening any of the Excel or Power BI data models in this folder.

The Chapter07\_AggregateAndCompare model (available as both Excel and Power BI Desktop files) contains all the formulas shown until Figure 7-22.

The Chapter07\_SemiAdditive model (available as both Excel and Power BI Desktop files) contains all the formulas shown between Figure 7-23 and Figure 7-30.

The Chapter07\_OpeningClosingBalance model (available as both Excel and Power BI Desktop files) contains all the formulas shown between Figure 7-31 and Figure 7-34.

The Chapter07\_WeekCalendar model (available as both Excel and Power BI Desktop files) contains all the formulas shown between Figure 7-44 and Figure 7-46.

The Chapter07\_CustomCalendar model (available as both Excel and Power BI Desktop files) contains all the formulas shown between Figure 7-47 and Figure 7-50.

For your convenience, the folder Figures also contains the specific pivot tables used in the figures of the chapter (all included in Excel files).