Power pivot PDQ! Demo notes

<https://youtu.be/6m8ZwroCoWY> <https://www.youtube.com/watch?v=2f7dYB1l84g&t=49s>

In this lab, you will create a Power Pivot data model that imports data from a SQL Server database, an OData data service, and an Excel workbook. You will then enhance the data model by defining relationships, calculated columns and hierarchies. You will hide columns not required in the data model interface, and then you will define calculated fields and a key performance indicator (KPI). Finally, you will produce a PivotTable report to monitor regional product profitability.

<https://youtu.be/2f7dYB1l84g>

<https://support.microsoft.com/en-us/office/time-intelligence-in-power-pivot-in-excel-016acf7b-9ded-411e-ba6c-ed8b8c368011>

<https://kteam.ch/why-almost-every-power-bi-report-needs-a-date-table/>

## Enabling the Power Pivot add-in

Check out <https://support.microsoft.com/en-us/office/start-the-power-pivot-add-in-for-excel-a891a66d-36e3-43fc-81e8-fc4798f39ea8>. <https://swiy.co/pp-addin>

## Loading the data through Power Query

Let’s maybe filter one of the tables or something like that?

## Building the relationships

of the tables or something like that?

## Exploring the Data Model

dfafdas

## Creating a calculated column (DAX)

DASFASDFfsdafads

## Hierarchies

DASFASDFfsdafads