Power Query 30 Day Challenge #7: Excluding columns that contain a specific word

Challenge video is [here](https://www.youtube.com/watch?v=7QMoDHdcvUE)

**Solution:**

let

**// Database**

Source2 = Sql.Databases("localhost"),

AdventureWorksDW2017 = Source2{[Name = "AdventureWorksDW2017"]}[Data],

dbo\_DimEmployee

= AdventureWorksDW2017{[Schema = "dbo", Item = "DimEmployee"]}[Data],

**// Get Column Names**

cols = Table.ColumnNames(dbo\_DimEmployee),

**// Find Columns that contain the word "Key" and exclude them from the list of columns**

key\_cols = List.FindText(cols, "Key"),

not\_key\_cols = List.RemoveMatchingItems(cols, key\_cols),

**// Pass the column names to table**

final\_table = Table.SelectColumns(dbo\_DimEmployee, not\_key\_cols)

in

final\_table