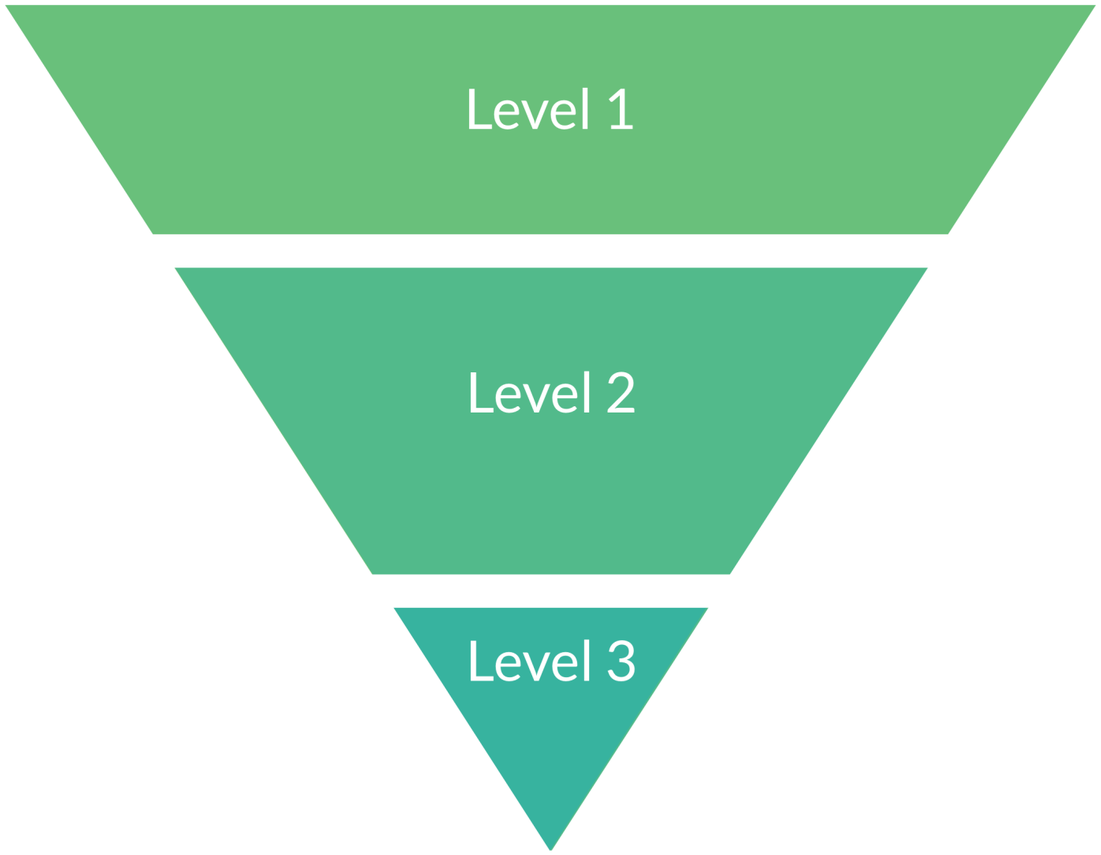
Drilling down and filtering

INTRODUCTION TO POWER BI

Sara Billen
Curriculum Manager, DataCamp

datacamp

Drilling down

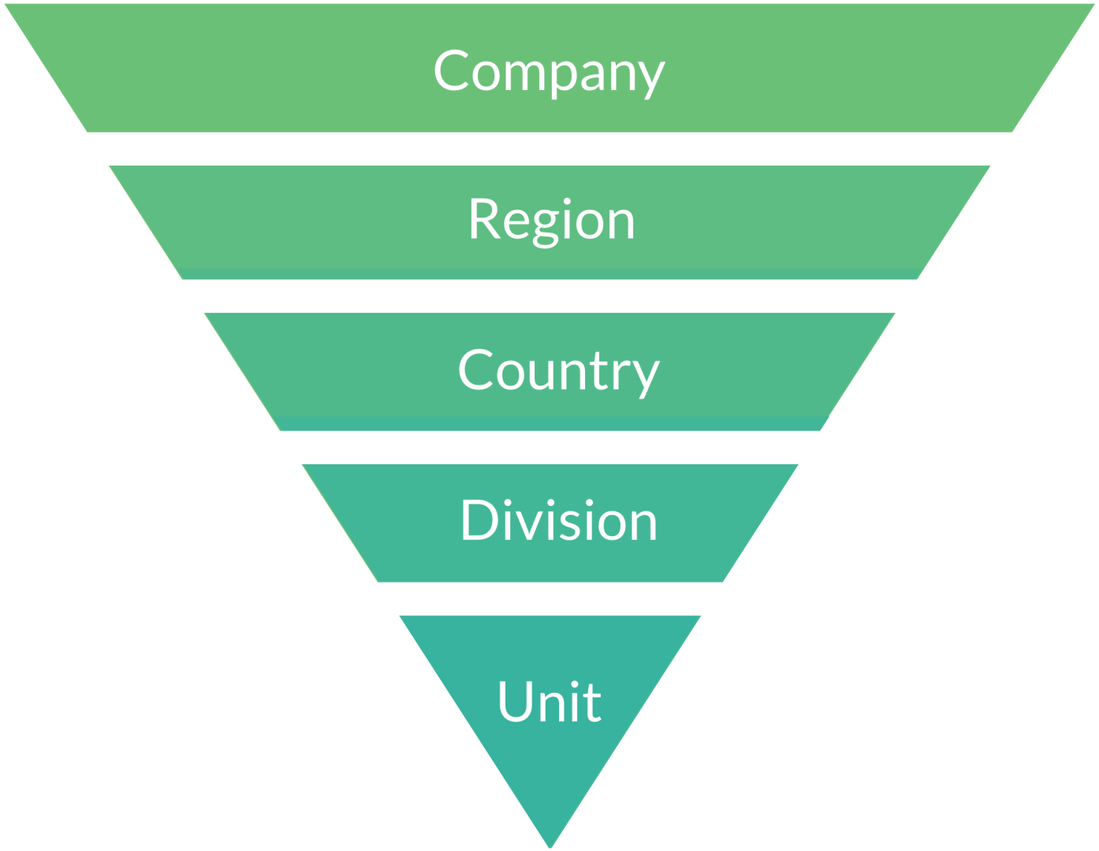


- Show data at a high level
- Option to show a more detailed level

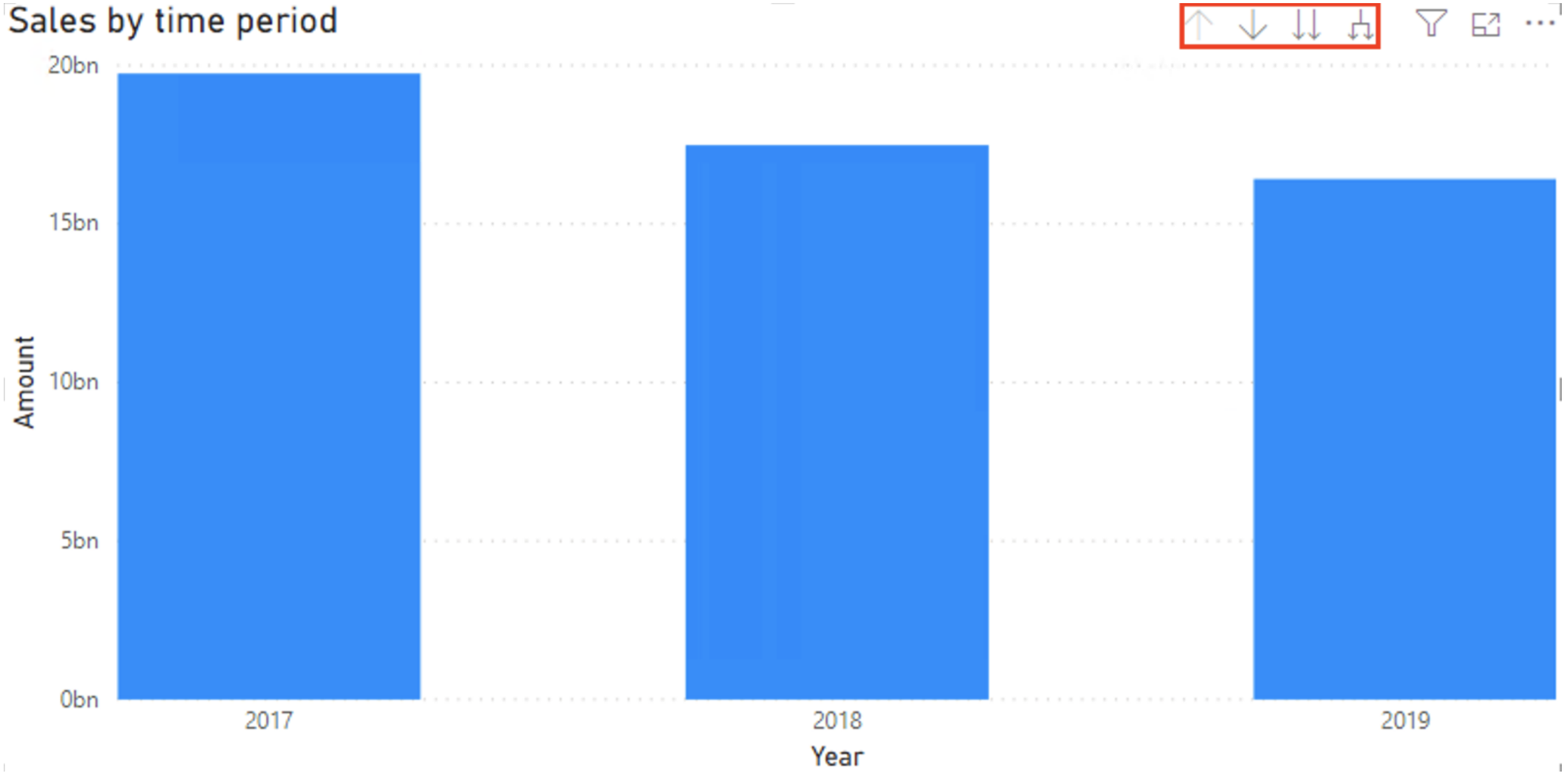
Hierarchies

Example 1

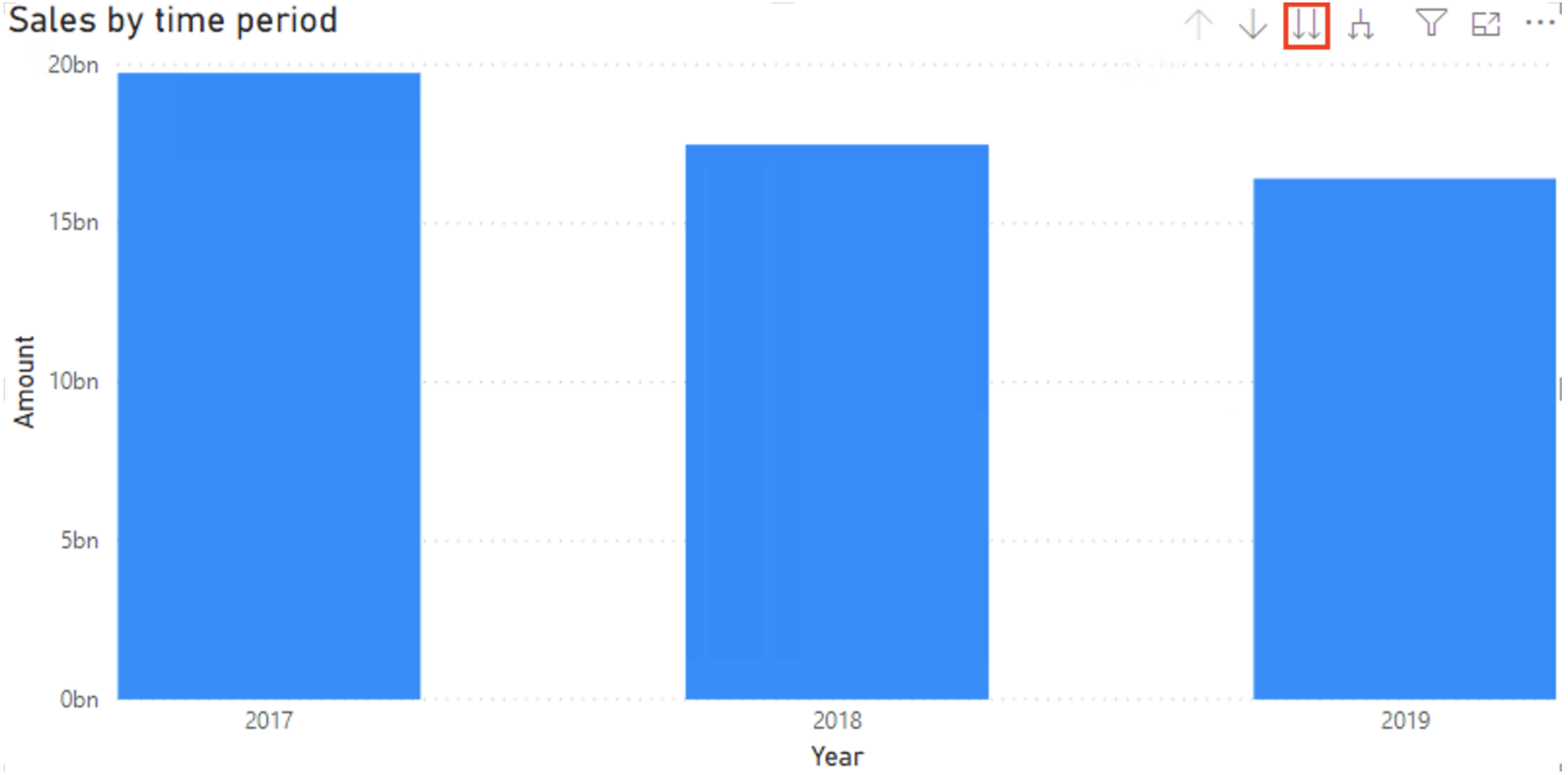
Example 2



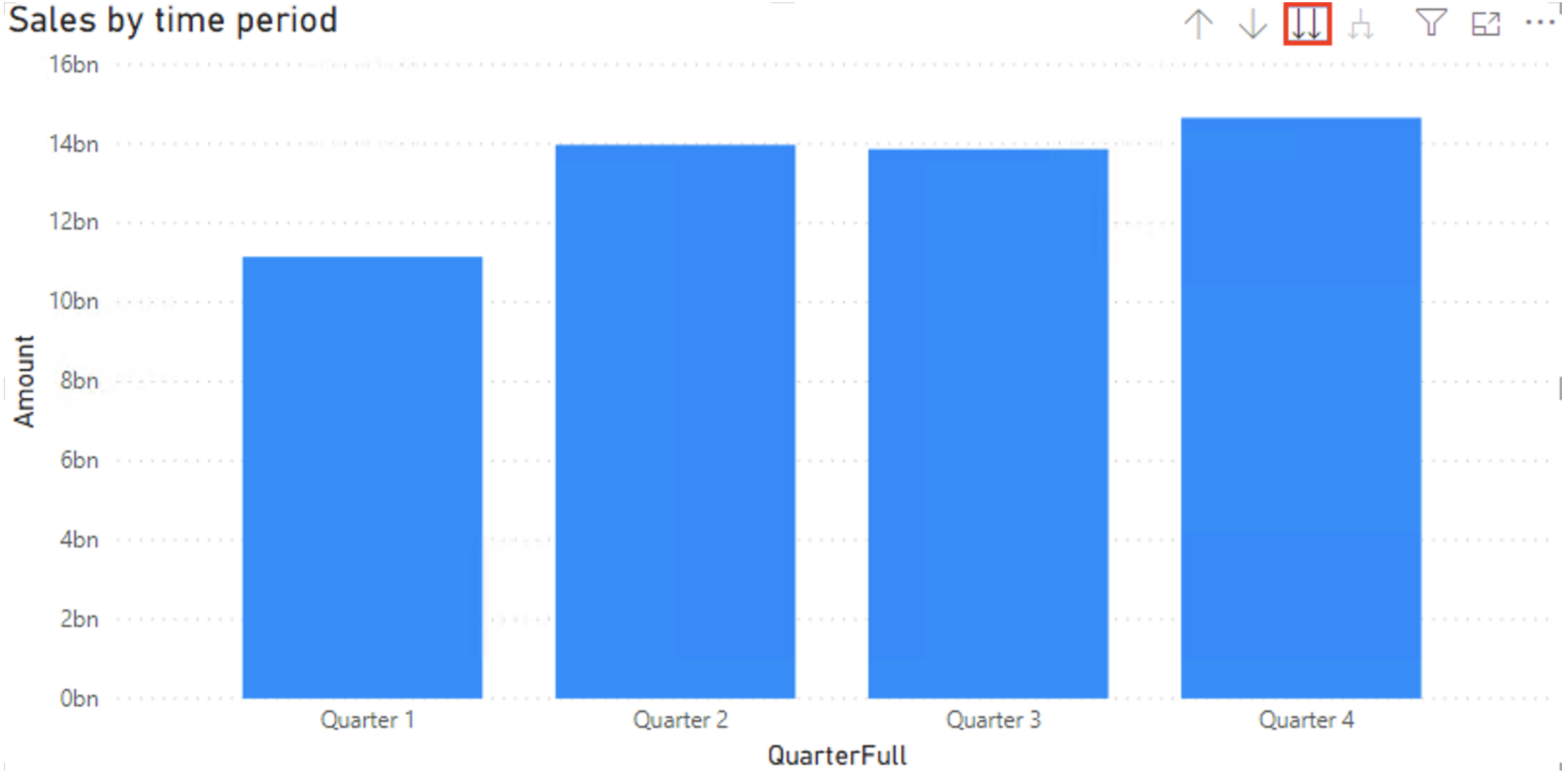
Drilling down on a visual



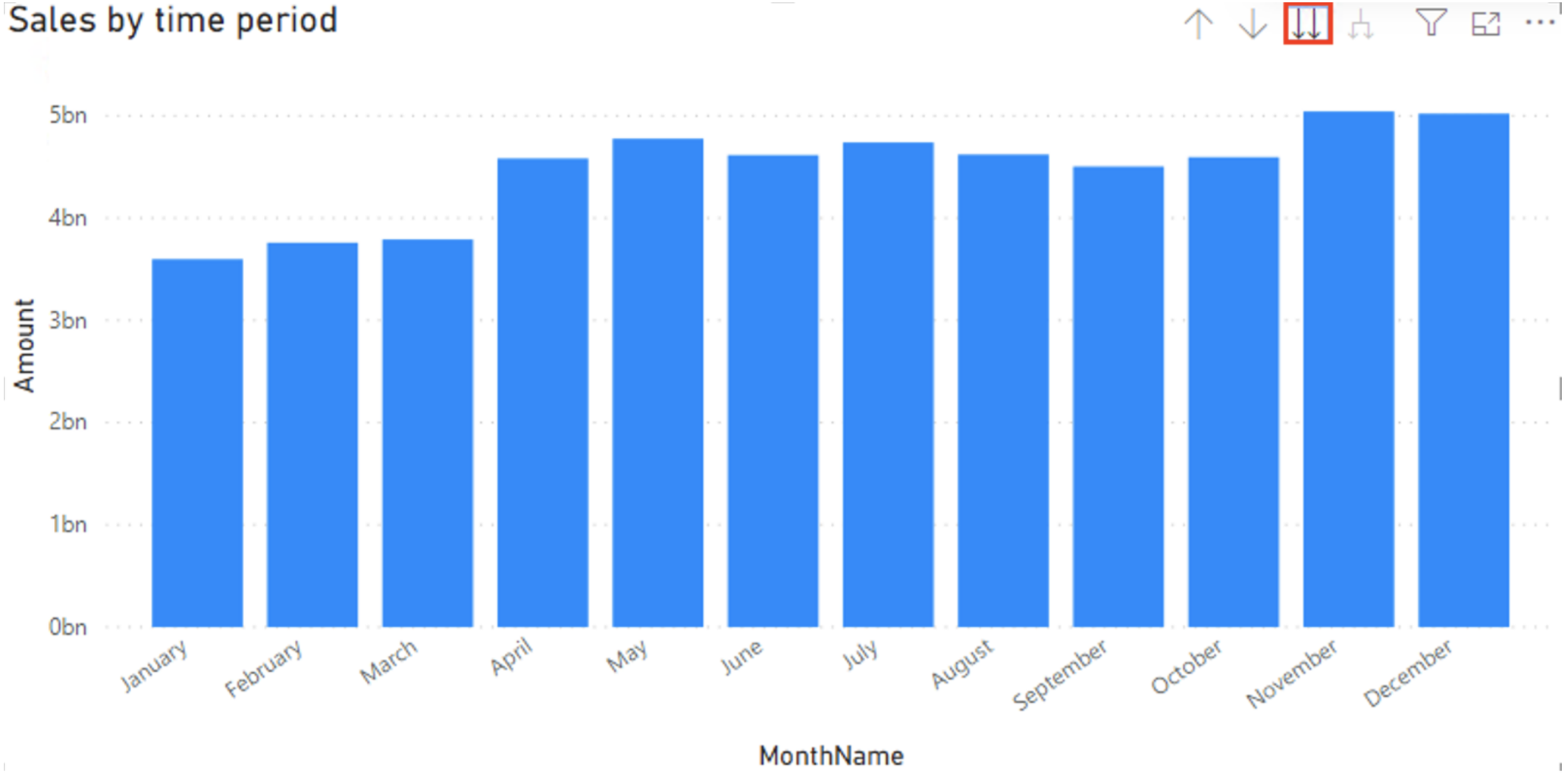
Drill down all fields at once



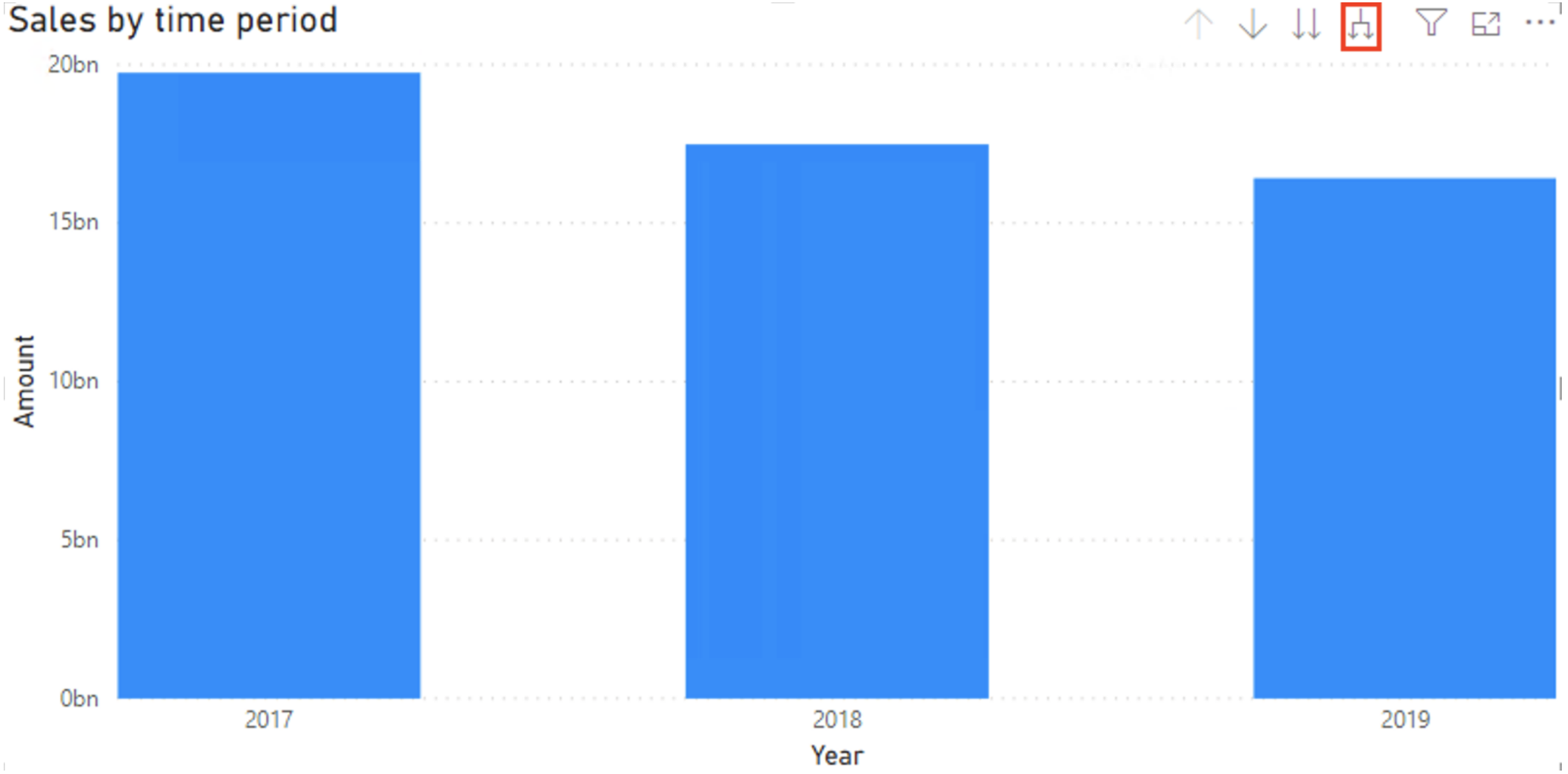
Drill down all fields at once



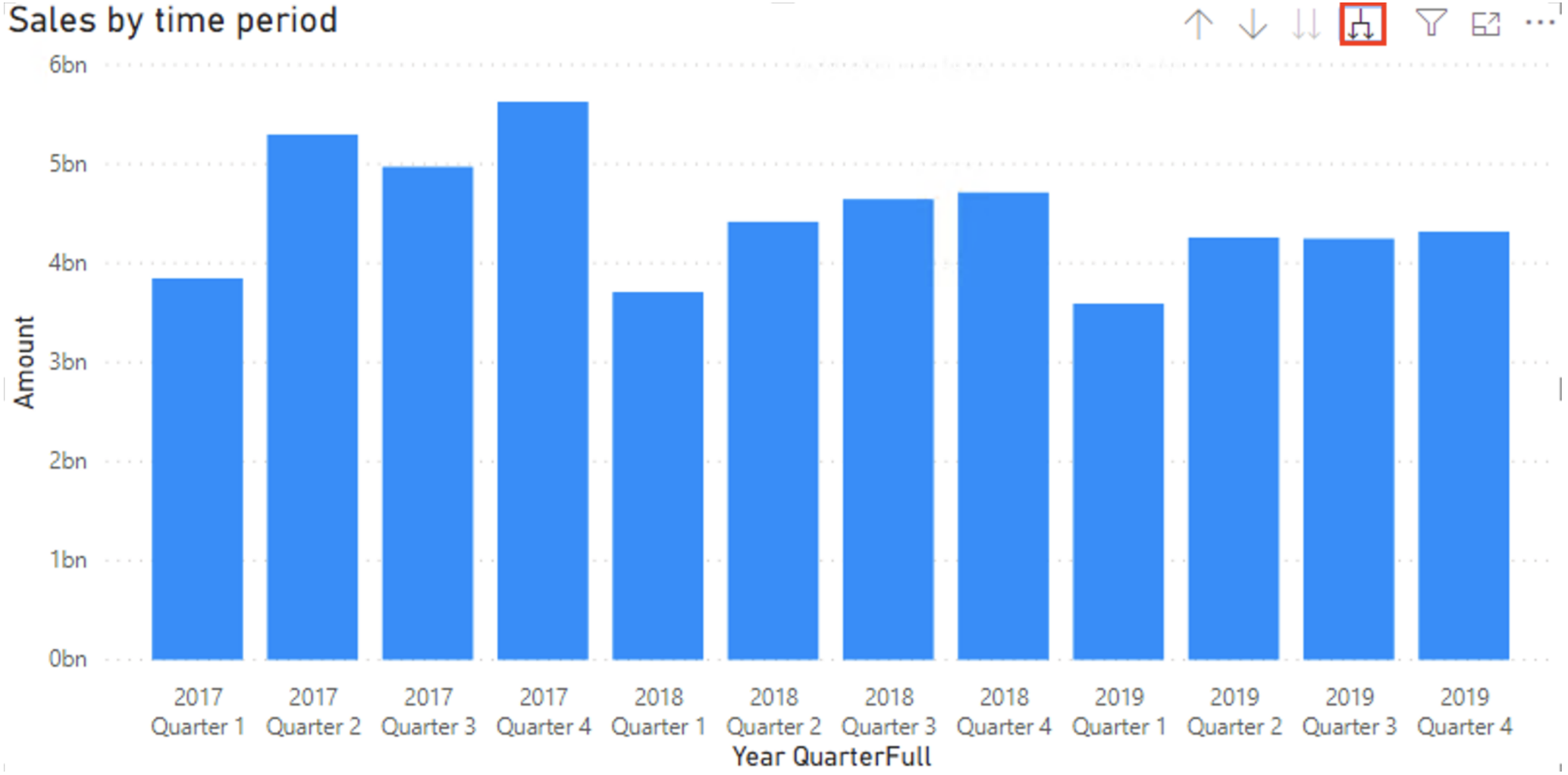
Drill down all fields at once



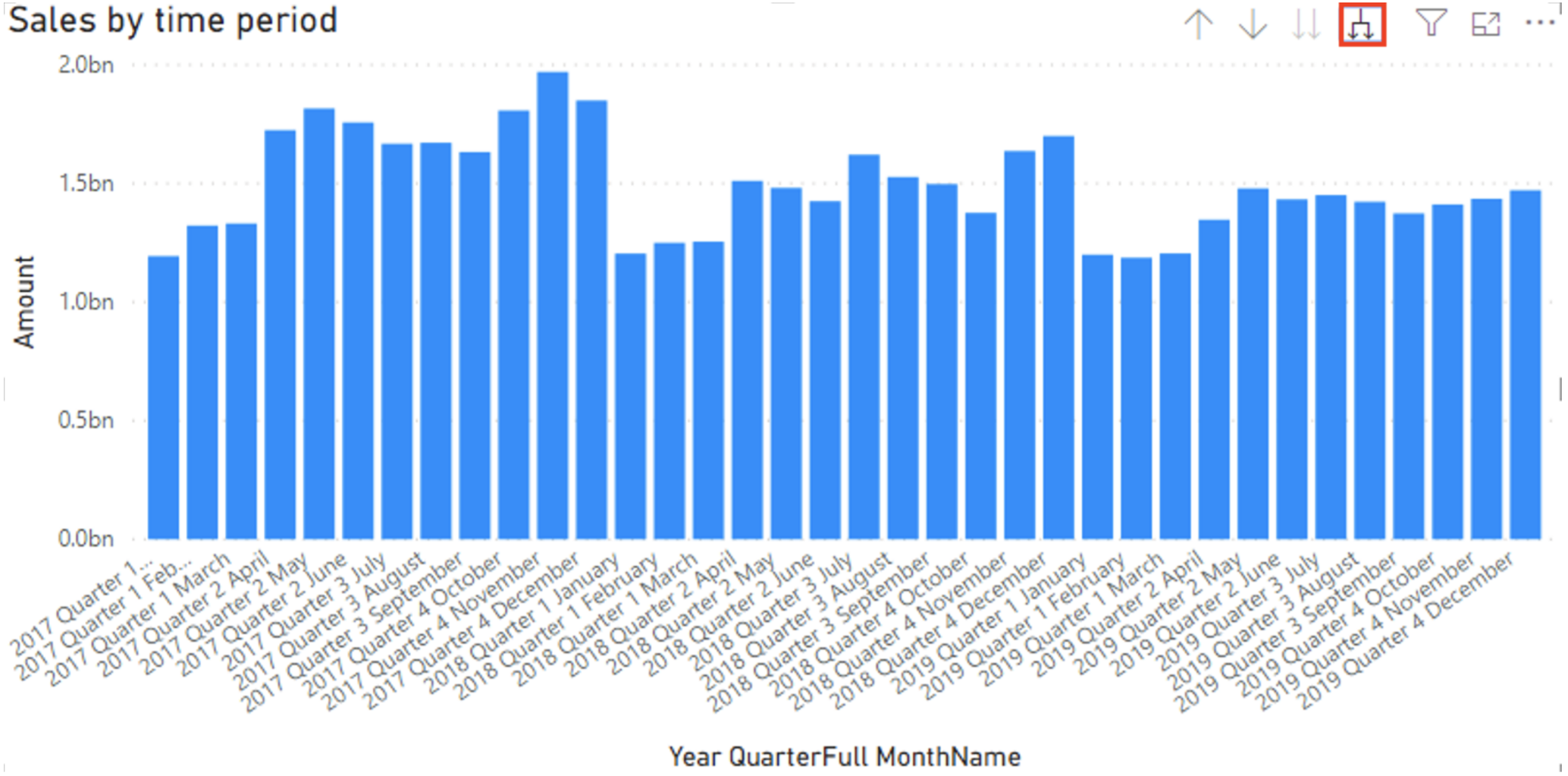
Expand all fields at once



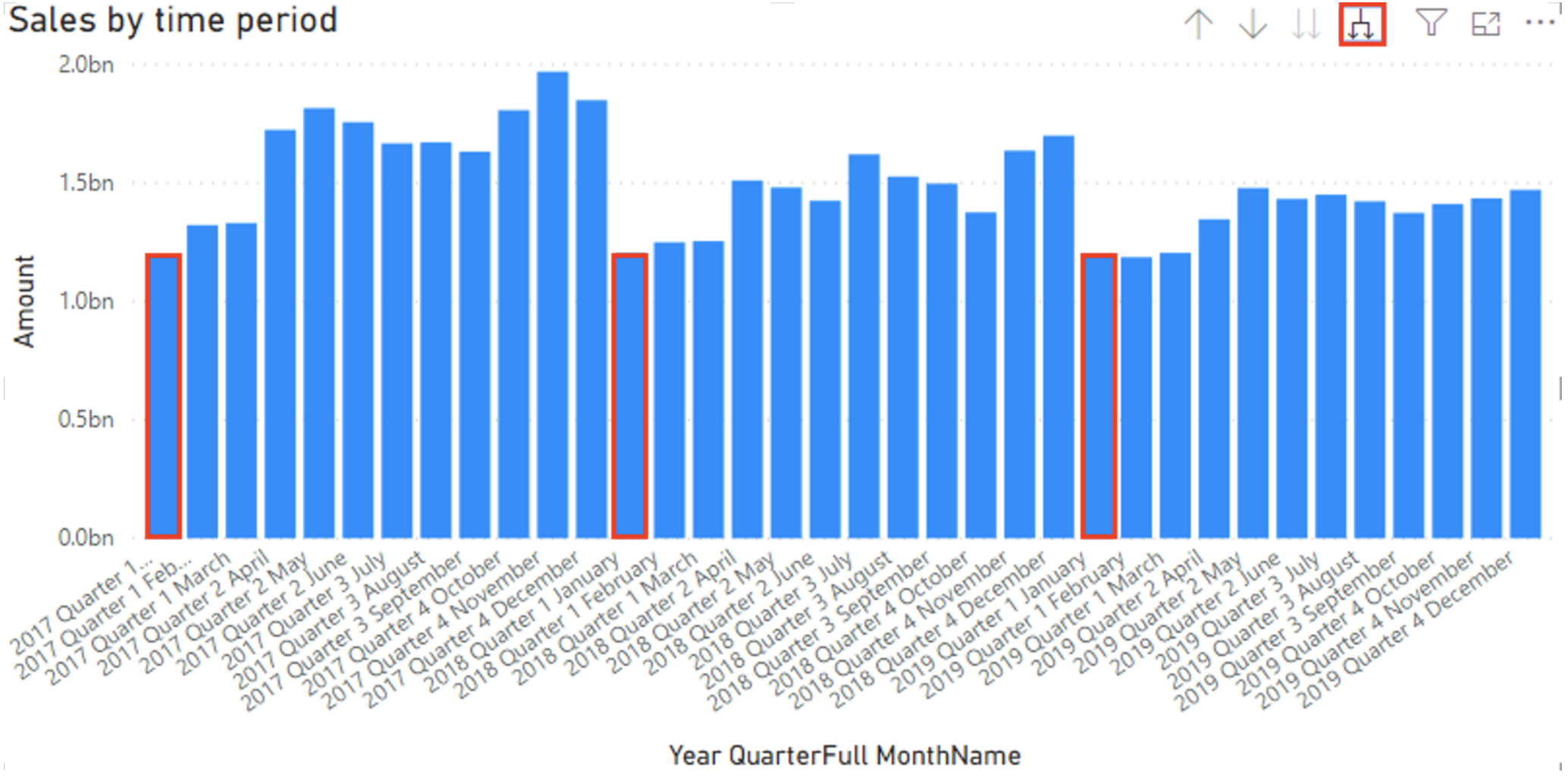
Expand all fields at once



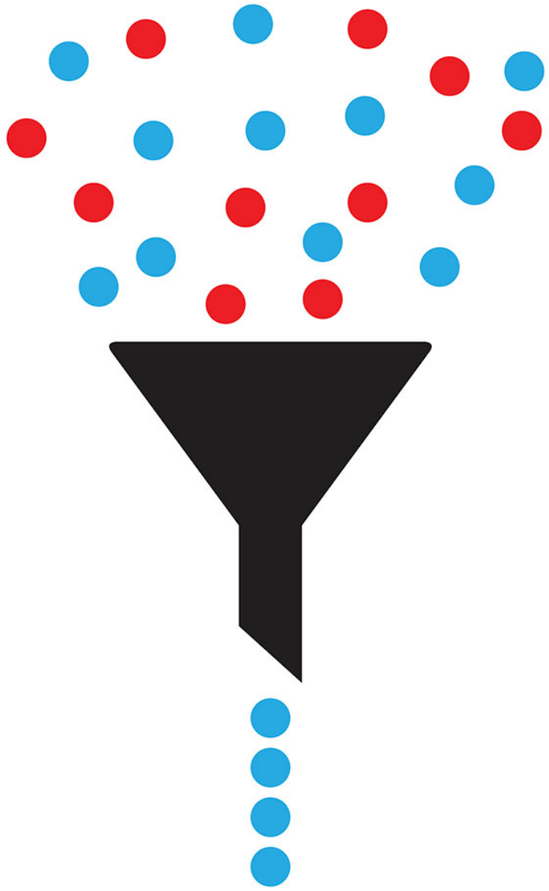
Expand all fields at once



Expand all fields at once



Filtering



- Display data based on some selected criteria
- Examples:
  - Filter on one year or one customer
  - Show the top 5 regions
- Types of filters in Power BI:
  - Visual-level filters
  - Page-level filters
  - Report-level filters

Turning off filtering

- Don't allow the end-user of your report to change the filters
- In Power BI: turning off interactions
  - Visual will not change when another field is selected

Let's practice!

INTRODUCTION TO POWER BI

The underlying data and hierarchies

INTRODUCTION TO POWER BI

Sara Billen
Curriculum Manager, DataCamp

datacamp

Let's practice!

INTRODUCTION TO POWER BI

Filters

INTRODUCTION TO POWER BI

Sara Billen
Curriculum Manager, DataCamp

datacamp

Let's practice!

INTRODUCTION TO POWER BI

Congratulations!

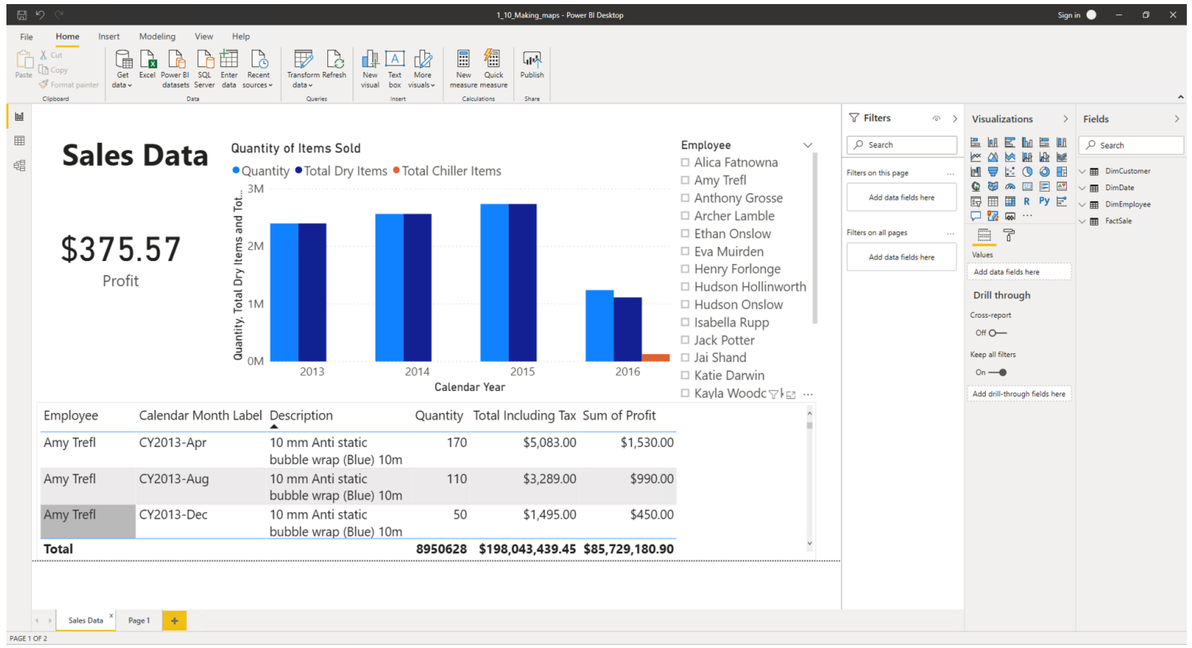
INTRODUCTION TO POWER BI

Lis Sulmont
Curriculum Manager, DataCamp

datacamp

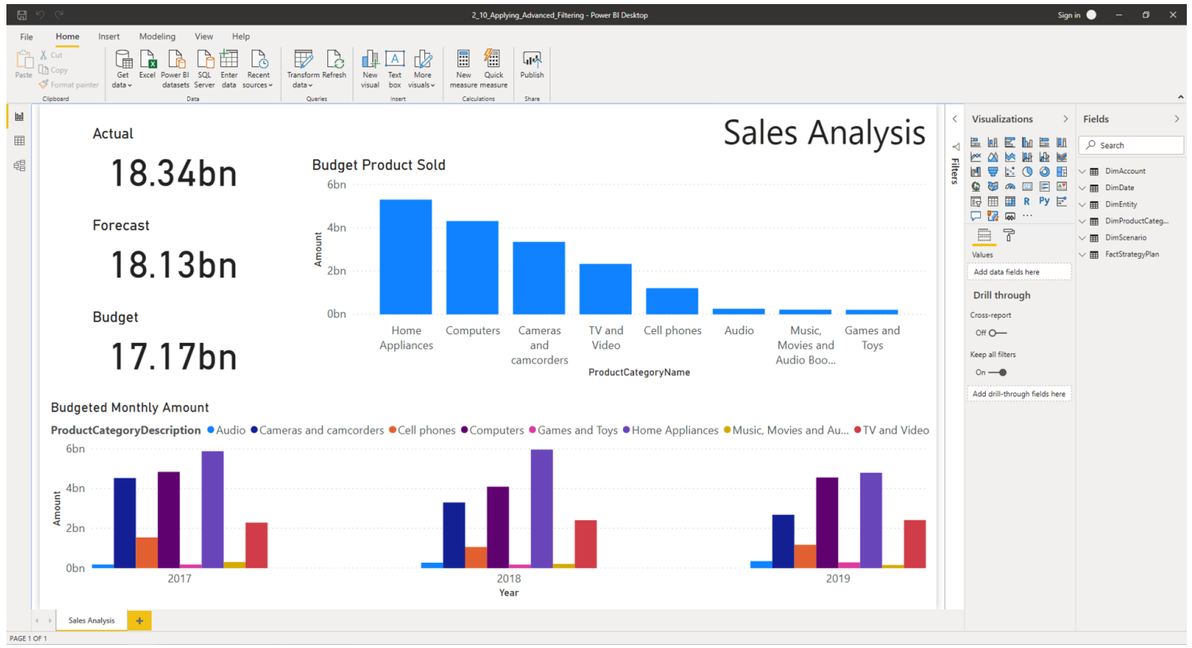
Getting Started with Power BI

- Data, Model, and Report view
- Loading multiple datasets
- Building a data model
- First interactive report
- Power Query Editor



Visualizing data

- Different types of visualization
- Hierarchies
- Drill-down paths
- Sorting
- Filtering
- Controlling interactivity



Congratulations!

INTRODUCTION TO POWER BI