Tableau Prep Builder

Data 230 – Data Visualization

Sungwon lee

017473950

1. Connect to data

스크린샷, 소프트웨어, 컴퓨터 아이콘, 텍스트이(가) 표시된 사진

자동 생성된 설명

Open orders\_south\_2015.csv file by connecting text file data to tableau prep builder. Then add other tables such as orders\_south\_2016~18, Orders\_Central, Orders\_West, and Orders\_East.

2. Explore your data

스크린샷, 소프트웨어, 컴퓨터 아이콘, 웹 페이지이(가) 표시된 사진

자동 생성된 설명

Remove all the fields that starts with **Right\_** in Orders\_West table which is a duplicated row of the other fields. Also, there are some issues in other tables, which will be fixed later.

3. Clean your data

소프트웨어, 스크린샷, 텍스트, 컴퓨터 아이콘이(가) 표시된 사진

자동 생성된 설명

Clean my tables. In Orders\_Central table, we fixed dates and field names. In Orders\_West, we changed states from abbreviation to the spelled out version of the state name. In Orders\_East, we removed USD letters in sales field, and changed the data type from string to integer.

4. Combin your data