



Tableau Homework Console Games Sales Analysis WEEK 2



**Data Science
Academy**

HOMEWORK



Disclaimer: While the homework is real, data modified for educational purposes.

**You have been given the data of a company that sells Console Games.
Answer the following questions by setting up 1 graph for each question.**

You will be asked to analyze sales by answering the following questions.

1. Create a calculated field for total sales (as sum of EU Sales, JP Sales, NA Sales and OtherSales).
Make a graph that shows how Publishers' proportions in total sales change by years.
2. Show proportion of each genre in total sales.
3. Create a funnel chart to show Total sales by genre.
4. By using waterfall chart show EU-sales by Platform.
5. Prepare report that demonstrates growth rate (percentage difference from previous year) of **Total_sales** for years. Let color of graph change by growth rate.