

Data Insight

Knowledge for Insight from Data

DATA SCIENTIST PROGRAM

Project: Investigating Guest Stars in The Office

PART 1: The Project

The Office is an American Mockumentary sitcom television series that depicts the everyday lives of office employees in the Scranton, Pennsylvania, branch of the fictional Dunder Mifflin Paper Company.

In this project, we will take a look at a dataset of The Office episodes, and try to understand how the popularity and quality of the series varied over time. To do so, we will use the following dataset: `datasets/office_episodes.csv`, which was downloaded from Kaggle [here](#).

The description of the dataset and detailed instruction of this project is given in the **unguided** version of the project **Investigating Netflix Movies and Guest Stars in The Office** on DataCamp. You are welcome to expand the scope of your investigation (beyond what is expected from the instructions) using this dataset.

Download and upload your notebook to your GitHub repository.

Expected completion date: Oct. 10, 2021

PART 2: The Report

Using your notebook, write a blog post to report on your analysis and the findings from your investigation. The report should be written [here](#) with code from your notebook embedded (use the code snippet option instead of taking screenshots of your code). Submit the links to your notebook and report [here](#).

Submission is due on or before Oct. 17, 2021.