



Most of our personnel in Poland love movies and some of us like to analyze box office performance. Your task is to ingest revenue per day .csv file, enrich it with data from the omdb api, and design a data model (using basic dimensional modeling techniques).

1. Analyze revenues\_per\_day.csv file and OMDb API examples (  [OMDb API - The Open Movie Database](#) );
2. Design a simple data model that includes at least one fact table and two dimensions. Create an ER diagram with tables and columns.
3. Register for omdbapi free key  [OMDb API - The Open Movie Database](#)
4. Build an end-to-end pipeline that feeds your data model from revenues\_per\_day.csv and omdb api. You can use a data warehouse engine of your choice or a notebook with pandas/polaris.
5. Create a ranking dashboard based on your model.