

## PROJECT 1

### DATA CLEANING AND TRANSFORMATION

Dataset:

- FIFA 21 players dataset

Challenges:

- Do the height and weight columns have the appropriate data types ?
- Can you separate the joined column into year , month and day column
- Can you transform the value , wae , and release clause columns into columns of integers ?
- How can you remove the newline characters from the hits column ?
- Should you separate the team & contract column into separate team and contract columns ?

## Project 2

### DATA CLEANING AND TRANSFORMATION

Dataset:

- Data science job postings on Glassdoor

Challenges:

- Can you make the salary column into integers?
- What information can you extract out of a job description ?
- How can you create a few features ? (e.g state column from location column)