

Python Fifa 2019 Players

WEEK 1



Data Science
Academy

CASE STUDY



Disclaimer: While the case is real, data modified for educational purposes. You have been given the data of a Fifa players. Solve the following tasks.

- 1) Import dataset as fifa.
- 2) Show first 12 entries of dataset.
- 3) Get information about dataset.
- 4) Show the number of observations in dataset.
- 5) Print column names.
- 6) Show 5000th observation.
- 7) Select user_id column.
- 8) Sort teams by Club and Name columns.
- 9) Filter Players, those Overall is over 90.
- 10) Remove 'Unnamed:0' column.
- 11) How many distinct Positions exist in dataset?
- 12) Show null values.
- 13) Fill empty values in 'Release Clause' column with 'unknown'.
- 14) Find mean of Age.
- 15) Find maximum of Shot Power.
- 16) Show footballer has maximum Shot Power.
- 17) Describe Data.