

Lab 2 - JVMS

Platform: 1

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Programming Languages: 1

Feature List: 1

Important features: 1

Implement if we have time, because we need to use data outside of the database: 2

FIFA-21 Complete.csv

<https://www.kaggle.com/aayushmishra1512/fifa-2021-complete-player-data>

Data we have:

1. Player ID
2. Player name
3. Nationality
4. Position
5. Overall rating
6. Age of Players
7. Number of hits
8. Potential growth
9. Team the player is on

Platform:

Web Application

Programming Languages:

- JavaScript
- Python
- CSS
- HTML

Feature List (Questions of Interest):

Important features:

1. Who is the highest rated player?
2. Which player has the most hits?
3. Which country has the most players?
4. Featured player from each club.
5. What are the most popular positions?
6. Most players in each age group.
7. Search players by name/country/club.

Implement if we have time, because we need to use data outside of the database:

8. Salaries.
9. Most goals/assists.
10. Which league each player plays in?