

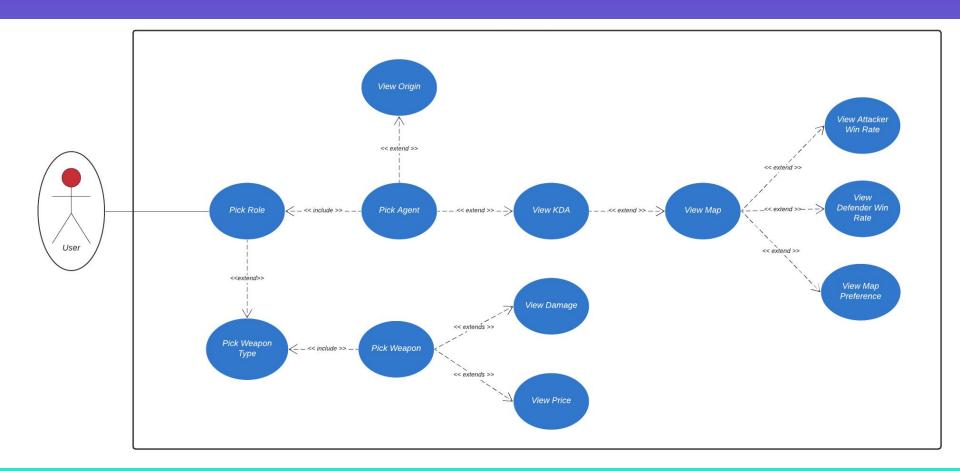
## **System Description**



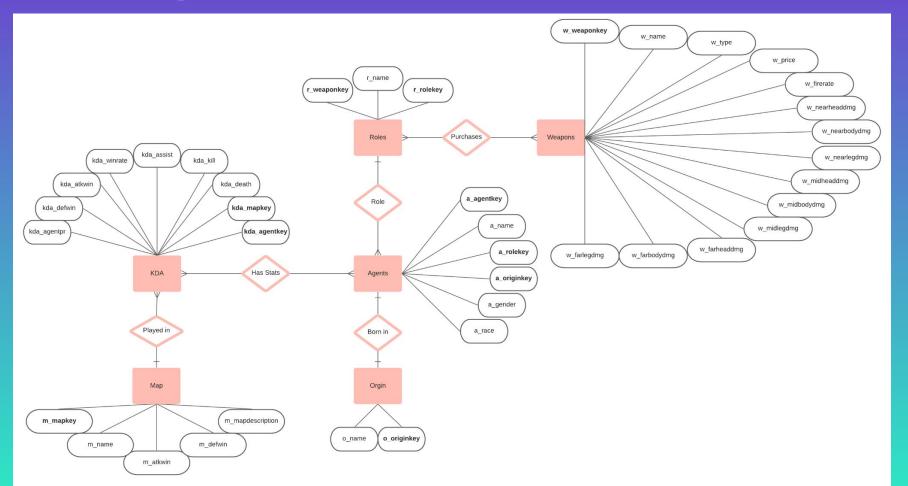
#### **Interactive Infographic**

- User starts by selecting role, which will correspond to certain agents
  - Each agent's information and gaming details will be displayed
  - User can observe each agent's statistics based on map preference
    & win rates
- User can look at weapon statistics
  - Weapon statistics will be displayed
  - Attributes can be defined to look for certain weapon choices
- I/U/D Operation hyperlink to adjust the tuples
  - Scenario: if the datasets are outdated (new agents, change in KDA overtime)

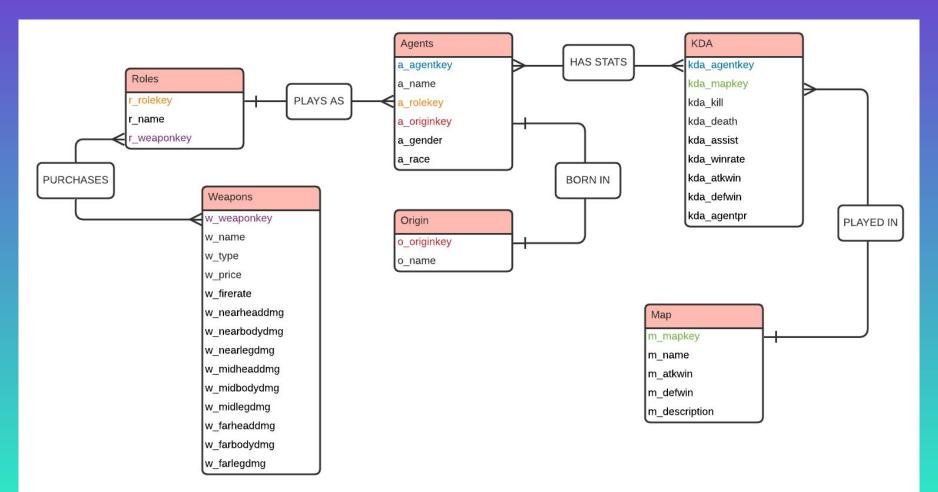
## **Use-Case Diagram**



## E/R Diagram



#### Relational Schema



# **Implementation Details**

Integrated Development Environment (IDE): VScode

**Database:** SQLite3

Frontend: HTML, CSS, Bootstrap

**Backend:** Python Programming Language, Flask Framework



