Destiny 2 Exotic Armor

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System Description

Our Project is a simple updatable database, meant to store information on current Exotic armor pieces within the game,

*Destiny 2**

User:

- Creates the character
- Equips and finds the new armor

Bungie:

- Creates the game loot and activities
- Updates game information to change different aspects

Applications Used

Lucid Chart





Backend and Frontend Used

Back:

SQLite₃

Flask extension

Python

Front:

HTML

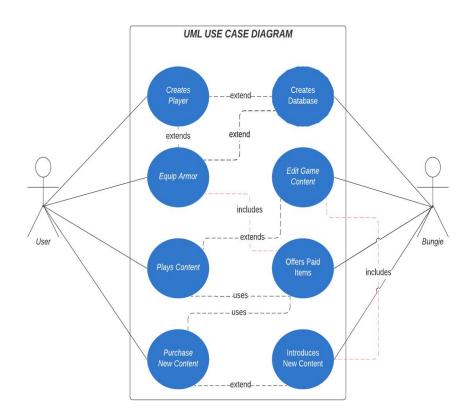
CSS

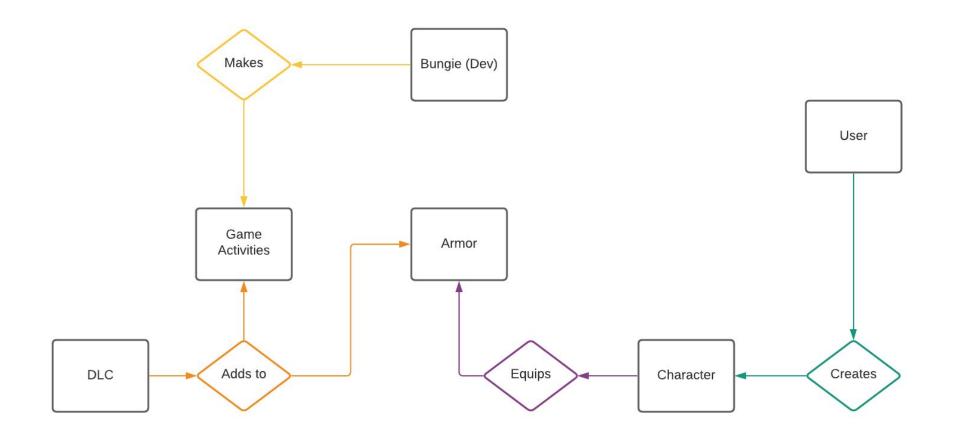
What we did (for the API)

Using Representational State
Transfer or REST API

- Applied through Python's Flask with SQLite
- Allows SQL be performed into the frontend

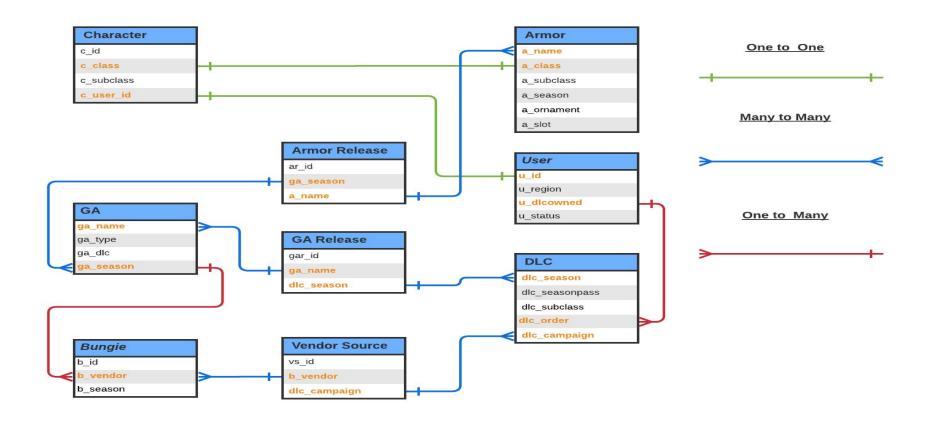
UML Diagram





E/R Diagram

Relational Schema



Github Repo:

<u>Seano2/Destiny 2 Exotic Armor: Database Project</u> <u>for CSE111 - Database Systems (github.com)</u>



That's all Guardian

