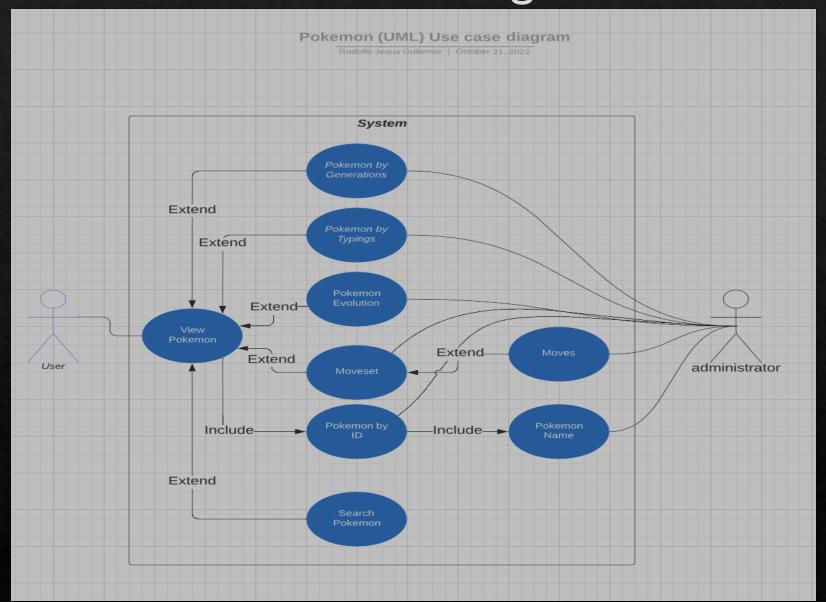
# PokéDex G

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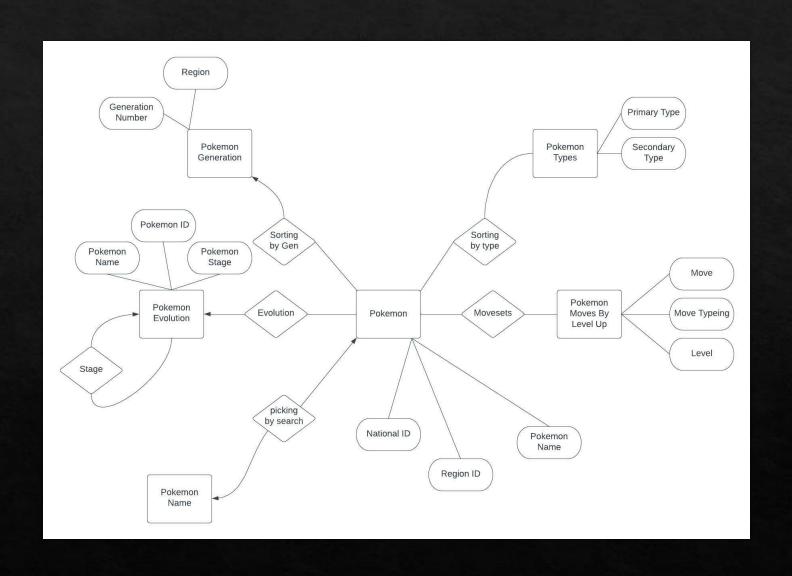
### Use Case/System Description

- Our project is a simple database full of basic information about Pokémon
- Users will be able to search or filter through Pokémon with different attributes depending on what they are looking for.
- Use Case Examples:
  - ♦ View Pokémon use case:
    - \* Allows the user to pick through a variety of Pokémon options of what they are looking for.
  - Pokémon by Gen use case:
    - Allows the user to view a list of Pokémon depending on the chosen Generation it is from.

### Use Case Diagram



## E/R Diagram



### Relational Schema

#### **Pokemon Generation**

pgen\_id

pgen\_genNum

#### **Pokemon**

p\_name

p\_id

p\_regld

#### **Pokemon Moveset**

pmov\_id

pmov\_movName

pmov\_level

#### Moves

m\_movName

m\_movType

m\_baseDamage

#### **Pokemon Evolution**

pev\_id

pev\_stage

#### **Pokemon Type**

pty\_id

pty\_typeOne

pty\_typeTwo