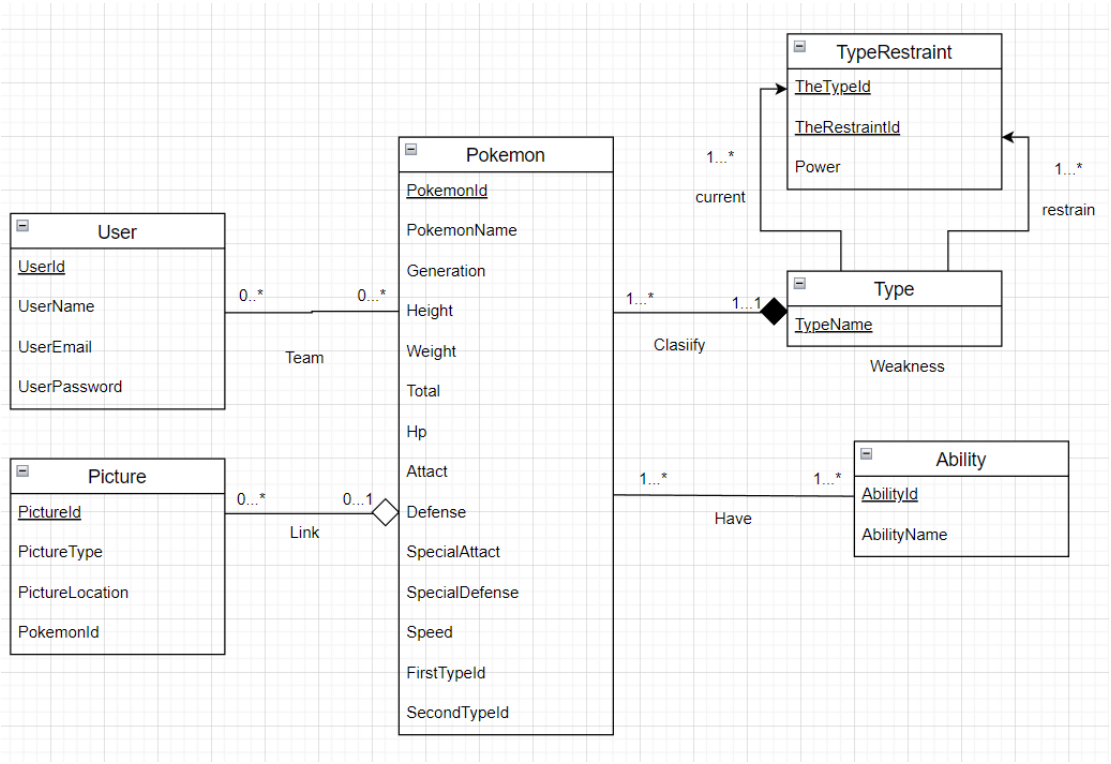
Description:

- The database has Pokemon. Each is uniquely identified by its PokemonId, and has the attributes PokemonName, Generation, Height, Weight, Total, Hp, Attact, Defence, SpecialAttact, SpecialDefence, Speed, FirstTypeId, SecondTypeId
- Each User is uniquely identified by its UserId, and has the attributes UserName, UserEmail, UserPassword.
- Each Picture is uniquely identified by its PictureId, and has the attributes PictureType, PictureLocation, PokemonId
- Each Type is uniquely identified by its TypeId, and has the attribute TypeName
- Each TypeRestraint is uniquely identified by its TheTypeId and TheRestraintId
- Each Ability is uniquely identified by its AbilityId, and has the attributes AbilityName

- Each Pokemon can be owned by multiple User, and a User can own multiple Pokemons.
- Each Pokemon can be classified by at least one Type and at most two Types, and a Type can classify at least one Pokemon.
- Each Pokemon can have one or more Ability, and an Ability can be had one or more Pokemons.
- Each Pokemon can link to multiple Pictures, but a Picture can only be linked to at most one Pokemons.
- Each Type can have at least one TypeRestraint relation, and TypeRestraint can have multiple relation by Type.


TypeRestraint
TheTypeId
TheRestraintId
Power
1...*
current
1...*
restrain
Pokemon
PokemonId
PokemonName
Generation
Height
Weight
Total
Hp
Attact
Defense
SpecialAttact
SpecialDefense
Speed
FirstTypeId
SecondTypeId
User
UserId
UserName
UserEmail
UserPassword
0..*
0...*
Team
1...*
1...1
Clasiify
Type
TypeName
Weakness
Picture
PictureId
PictureType
PictureLocation
PokemonId
0...*
0...1
Link
1...*
1...*
Have
Ability
AbilityId
AbilityName