MCD

Battles

id
Date
outcome

(1-n)

(1-n)

Moves

moveID
name
type

(1-n)

(1-n)

Pokemons

pokemonID
name
base experience
speciesId

(1-1)

(1-n)

Users

id
name
email
password

(1-1)

(1-n)

(1-n)

(1-1)

Base Stats
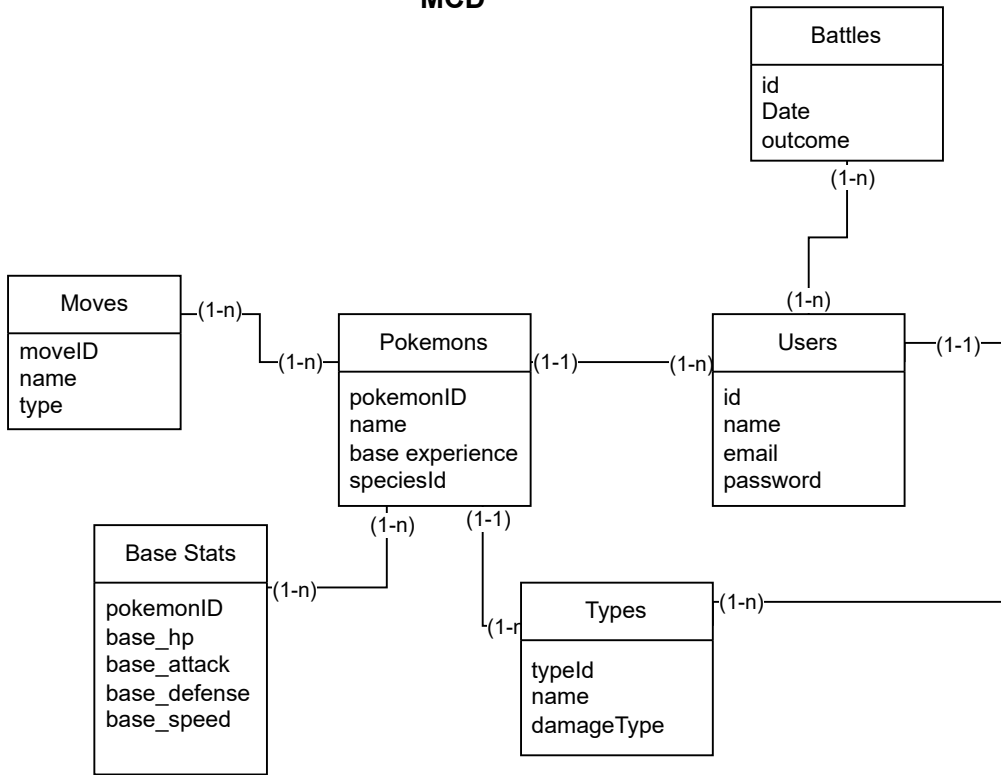
pokemonID
base_hp
base_attack
base_defense
base_speed

(1-n)

(1-r)

Types

typeId
name
damageType

(1-n)

TEMPORARY RELATIONAL MODEL

Moves

PK	**Move_ID**
	Move_Name - VARCHAR
	Move_Type - INT
	Move_Power - INT
	Move_Accuracy - INT

Pokemon_Moves

PK	**Pokemon_ID**
	Move_ID - INT
	Level - INT

Pokemons

PK	**Pokemon_ID**
	Poke_Name - VARCHAR
	Poke_Base_Experience - INT
	Species_ID

User

PK	**User_ID**
	User_Name - VARCHAR
	User_Email - VARCHARI
	User_Password - VARCHAR

Base_Stats

PK	**Pokemon_ID**
	Base_HP - INT
	Base_Attack - INT
	Base_Defense - NT
	Base_Speed - INT

Pokemon_Types

PK	**Pokemon_ID**
	Type_ID - INT

User_Battles

PK	**User_ID**
	Battle_ID

Battles

PK	**Battle_ID**
	Date
	Outcome - INT

Type_Efficacy

PK	**Damage_Type_ID**
	Target_Type_ID - INT
	Damage_Factor - INT

Types

PK	**Type_ID**
	Type_Name - VARCHAR
	Damage_Type - INT