# Models and Collections



Collections, schemas and models

How put it into practise by creating a new model and schema for our project



# MongoDB

DataBase 1

DataBase 2

Mario Characters

Donkey Kong Characters Currenciens

Flags

## Collection

DataBase 1

Mario Characters

Donkey Kong Characters

### Mario Characters

```
{
Name: 'Mario',
Weight: 60
}
```

Name: 'Luigi', Weight: 60 Create folder "models"

Create file "mariochar.js"



### mariochar.js

```
const mongoose = require('mongoose');
          const Schema = mongoose.Schema;
          // Create a Schema and a Model
          const MarioCharSchema = new Schema({
         ____ name: String, ←
                                              Types fields values
Fields
           → weight: Number ←
          });
          const MarioChar = mongoose.model('mariochar', MarioCharSchema);
          module.exports = MarioChar;
```



We have created Model and Schema



thank you!