Backend: F1 Formula API

# GET a list of all drivers

http://localhost:5001/api/drivers

{

"driverId": "33", (driver number)

"driverName": "Max Verstappen

"age": "23",

"Nationality": "Netherlands"

“Team”: “Red Bull Racing”

}

# GET the info of a specific driver

http://localhost:5001/api/drivers/{{driverId}}

{

"driverId": "maxVerstappen",

"driverName": "Max Verstappen

"age": "23",

"Nationality": "Netherlands"

“Team”: “Red Bull Racing”

}

# DEL a driver of a team and replace him with a POST of a new driver

# GET a list of all circuits

http://localhost:5001/api/circuits

{

"circuitId": "adelaide",

"url": "http://en.wikipedia.org/wiki/Adelaide\_Street\_Circuit",

"circuitName": "Adelaide Street Circuit",

"country": "Australia"

}

# GET a list of all Teams

http://localhost:5001/api/teams

{

"teamId": "redbull",

"teamName": "Red Bull Racing",

"driver1": {

“driverId”: “33”

“driverName”: “Max Verstappen”

}

"driver2": {

“driverId”: “11”

“driverName”: “Sergio Perez”

}

}

# GET a list of the current rankings

http://localhost:5001/api/ranking

{

"1st place": "Lewis Hamilton",

"2nd place": "Max Verstappen",

"3rd place": "Lando Norris",

"4th place": "Charles Leclerc"

}

# GET a list of the rankings of a specific circuit

http://localhost:5001/api/ranking/bahrain

{

"circuitId": "bahrain",

"circuitName": "Bahrain International Circuit",

"1st place": "Lewis Hamilton",

"2nd place": "Max Verstappen",

"3rd place": "Daniel Ricciardo",

"4th place": "Sergio Perez"

}