

## Elenco API Formula One

Richieste sui Driver/s:

api/drivers

[

```
{
  "ID": 1,
  "Firstname": "Lewis",
  "Lastname": "Hamilton",
  "Dob": "1985-01-07T00:00:00",
  "PlaceOfBirthday": "Stevenage",
  "Country": {
    "CountryCode": "GB",
    "CountryName": "United Kingdom",
    "Flag": "https://upload.wikimedia.org/wikipedia/commons/a/ae/Flag_of_the_United_Kingdom.svg"
  },
  "Image": "https://www.formula1.com/content/fom-website/en/drivers/lewis-hamilton/_jcr_content/image.img.640.medium.jpg/1584013371803.jpg",
  "Number": 44
},
{
  "ID": 2,
  "Firstname": "Valtteri",
  "Lastname": "Bottas",
  "Dob": "1989-08-28T00:00:00",
  "PlaceOfBirthday": "Nastola",
  "Country": {
    "CountryCode": "FI",
    "CountryName": "Finland",
    "Flag": "https://upload.wikimedia.org/wikipedia/commons/b/bc/Flag_of_Finland.svg"
  },
  "Image": "https://www.formula1.com/content/fom-website/en/drivers/valtteri-bottas/_jcr_content/image.img.640.medium.jpg/1584013243241.jpg",
  "Number": 77
},
]
```

api/drivers/{id}

```
{
  "ID": 1,
  "Firstname": "Lewis",
  "Lastname": "Hamilton",
  "Dob": "1985-01-07T00:00:00",
  "PlaceOfBirthday": "Stevenage",
  "Country": {
    "CountryCode": "GB",
    "CountryName": "United Kingdom",
    "Flag": "https://upload.wikimedia.org/wikipedia/commons/a/ae/Flag_of_the_United_Kingdom.svg"
  },
  "Image": "https://www.formula1.com/content/fom-website/en/drivers/lewis-hamilton/_jcr_content/image.img.640.medium.jpg/1584013371803.jpg",
  "Number": 44
}
```

## Richieste sui Team/s:

api/teams

```
[
{
  "ID": 1,
  "Name": "Alfa Romeo",
  "FullTeamName": "Alfa Romeo Racing",
  "Country": {
    "CountryCode": "CH",
    "CountryName": "Switzerland",
    "Flag": "https://upload.wikimedia.org/wikipedia/commons/thumb/f/f3/Flag_of_Switzerland.svg/1024px-Flag_of_Switzerland.svg.png"
  },
  "PowerUnit": "Ferrari",
  "TechnicalChief": "Jan Monchaux",
  "Chassis": "C38",
  "FirstDriver": {
    "ID": 14,
    "Firstname": "Kimi",
    "Lastname": "Räikkönen",
    "Dob": "1979-10-17T00:00:00",
    "PlaceOfBirthday": "Espoo",
    "Country": {
      "CountryCode": "FI",
      "CountryName": "Finland",
      "Flag": "https://upload.wikimedia.org/wikipedia/commons/b/bc/Flag_of_Finland.svg"
    },
    "Image": "https://www.formula1.com/content/fom-website/en/drivers/kimi-raikkonen/_jcr_content/image.img.640.medium.jpg/1584012751723.jpg",
    "Number": 7
  },
  "SecondDriver": {
    "ID": 16,
    "Firstname": "Antonio",
    "Lastname": "Giovinazzi",
    "Dob": "1993-12-14T00:00:00",
    "PlaceOfBirthday": "Martina Franca",
    "Country": {
      "CountryCode": "IT",
      "CountryName": "Italy",
      "Flag": "https://upload.wikimedia.org/wikipedia/en/thumb/0/03/Flag_of_Italy.svg/1200px-Flag_of_Italy.svg.png"
    },
    "Image": "https://www.formula1.com/content/fom-website/en/drivers/antonio-giovinazzi/_jcr_content/image.img.640.medium.jpg/1584013739535.jpg",
    "Number": 99
  },
  "Logo": "https://upload.wikimedia.org/wikipedia/it/thumb/c/c7/Alfa_Romeo_2015.svg/1200px-Alfa_Romeo_2015.svg.png"
},
{
},
}
]
```

## api/teams/1

```
{
  "ID": 1,
  "Name": "Alfa Romeo",
  "FullTeamName": "Alfa Romeo Racing",
  "Country": {
    "CountryCode": "CH",
    "CountryName": "Switzerland",
    "Flag": "https://upload.wikimedia.org/wikipedia/commons/thumb/f/f3/Flag_of_Switzerland.svg/1024px-Flag_of_Switzerland.svg.png"
  },
  "PowerUnit": "Ferrari",
  "TechnicalChief": "Jan Monchaux",
  "Chassis": "C38",
  "FirstDriver": {
    "ID": 14,
    "Firstname": "Kimi",
    "Lastname": "Räikkönen",
    "Dob": "1979-10-17T00:00:00",
    "PlaceOfBirthday": "Espoo",
    "Country": {
      "CountryCode": "FI",
      "CountryName": "Finland",
      "Flag": "https://upload.wikimedia.org/wikipedia/commons/b/bc/Flag_of_Finland.svg"
    },
    "Image": "https://www.formula1.com/content/fom-website/en/drivers/kimi-raikkonen/_jcr_content/image.img.640.medium.jpg/1584012751723.jpg",
    "Number": 7
  },
  "SecondDriver": {
    "ID": 16,
    "Firstname": "Antonio",
    "Lastname": "Giovinazzi",
    "Dob": "1993-12-14T00:00:00",
    "PlaceOfBirthday": "Martina Franca",
    "Country": {
      "CountryCode": "IT",
      "CountryName": "Italy",
      "Flag": "https://upload.wikimedia.org/wikipedia/en/thumb/0/03/Flag_of_Italy.svg/1200px-Flag_of_Italy.svg.png"
    },
    "Image": "https://www.formula1.com/content/fom-website/en/drivers/antonio-giovinazzi/_jcr_content/image.img.640.medium.jpg/1584013739535.jpg",
    "Number": 99
  },
  "Logo": "https://upload.wikimedia.org/wikipedia/it/thumb/c/c7/Alfa_Romeo_2015.svg/1200px-Alfa_Romeo_2015.svg.png"
}
```

## Richieste su Circuit/s

### api/circuits

```
[
{
  "Id": 1,
  "Name": "Autódromo Hermanos Rodríguez",
  "City": "Mexico",
  "Length": 4304,
  "RecordLap": "1:18.741",
  "Img": "https://www.formula1.com/content/dam/fom-website/2018-redesign-assets/Circuit%20maps%2016x9/Mexico_Circuit.png.transform/9col/image.png",
  "FirstGrandPrix": 1963
},
{
  "Id": 2,
  "Name": "Autódromo José Carlos Pace",
  "City": "Sao Paulo",
  "Length": 4309,
  "RecordLap": "1:10.540",
  "Img": "https://www.formula1.com/content/dam/fom-website/2018-redesign-assets/Circuit%20maps%2016x9/Brazil_Circuit.png.transform/9col/image.png",
  "FirstGrandPrix": 1973
},
]
```

### api/circuits/1

```
{
  "Id": 1,
  "Name": "Autódromo Hermanos Rodríguez",
  "City": "Mexico",
  "Length": 4304,
  "RecordLap": "1:18.741",
  "Img": "https://www.formula1.com/content/dam/fom-website/2018-redesign-assets/Circuit%20maps%2016x9/Mexico_Circuit.png.transform/9col/image.png",
  "FirstGrandPrix": 1963
}
```

## Richieste sui Result/s

### Dettagli dei GP:

api/races-results

```
[
  {
    "Id": 1,
    "Driver": "Valtteri Bottas",
    "Score": 25,
    "Race": "Melbourne Grand Prix Circuit",
    "FastestLap": "1:25.580"
  },
  {
    "Id": 2,
    "Driver": "Lewis Hamilton",
    "Score": 18,
    "Race": "Melbourne Grand Prix Circuit",
    "FastestLap": "1:26.057"
  },
  {
    "Id": 3,
    "Driver": "Max Verstappen",
    "Score": 15,
    "Race": "Melbourne Grand Prix Circuit",
    "FastestLap": "1:26.256"
  },
]
```

### Dettagli di un GP in specifico:

api/races-results/1

```
[
  {},
  {}
  (Array di oggetti come quelli nella lista ma relative solo alla
  gara numero "id" inserito (1 in questo esempio))
]
```

## Richieste su Country/ies

api/countries

```
[
  {
    "CountryCode": "AE",
    "CountryName": "United Arab Emirates",
    "Flag": "https://upload.wikimedia.org/wikipedia/commons/thumb/c/cb/Flag_of_the_United_Arab_Emirates.svg/1280px-Flag_of_the_United_Arab_Emirates.svg.png"
  },
  {
    "CountryCode": "AT",
    "CountryName": "Austria",
    "Flag": "https://upload.wikimedia.org/wikipedia/commons/thumb/4/41/Flag_of_Austria.svg/1200px-Flag_of_Austria.svg.png"
  },
  {
    "CountryCode": "AU",
    "CountryName": "Australia",
    "Flag": "https://upload.wikimedia.org/wikipedia/commons/thumb/b/b9/Flag_of_Australia.svg/1280px-Flag_of_Australia.svg.png"
  }
]
```

api/countries/AE

```
{
  "CountryCode": "AE",
  "CountryName": "United Arab Emirates",
  "Flag": "https://upload.wikimedia.org/wikipedia/commons/thumb/c/cb/Flag_of_the_United_Arab_Emirates.svg/1280px-Flag_of_the_United_Arab_Emirates.svg.png"
}
```

## Richieste su Race/s

api/races

```
[
  {
    "Id": 1,
    "GpName": "FORMULA 1 ROLEX AUSTRALIAN GRAND PRIX 2019",
    "Circuit": "Melbourne Grand Prix Circuit",
    "NLaps": 58,
    "GpDate": "2019-03-17T00:00:00",
    "ExtCountry": "Australia"
  },
  {
    "Id": 2,
    "GpName": "FORMULA 1 GULF AIR BAHRAIN GRAND PRIX 2019",
    "Circuit": "Bahrain International Circuit",
    "NLaps": 57,
    "GpDate": "2019-03-31T00:00:00",
    "ExtCountry": "Bahrain"
  }
]
```

api/races/1

```
{  
  "Id": 1,  
  "GpName": "FORMULA 1 ROLEX AUSTRALIAN GRAND PRIX 2019",  
  "Circuit": "Melbourne Grand Prix Circuit",  
  "NLaps": 58,  
  "GpDate": "2019-03-17T00:00:00",  
  "ExtCountry": "Australia"  
}
```