

Cloud and API deployment

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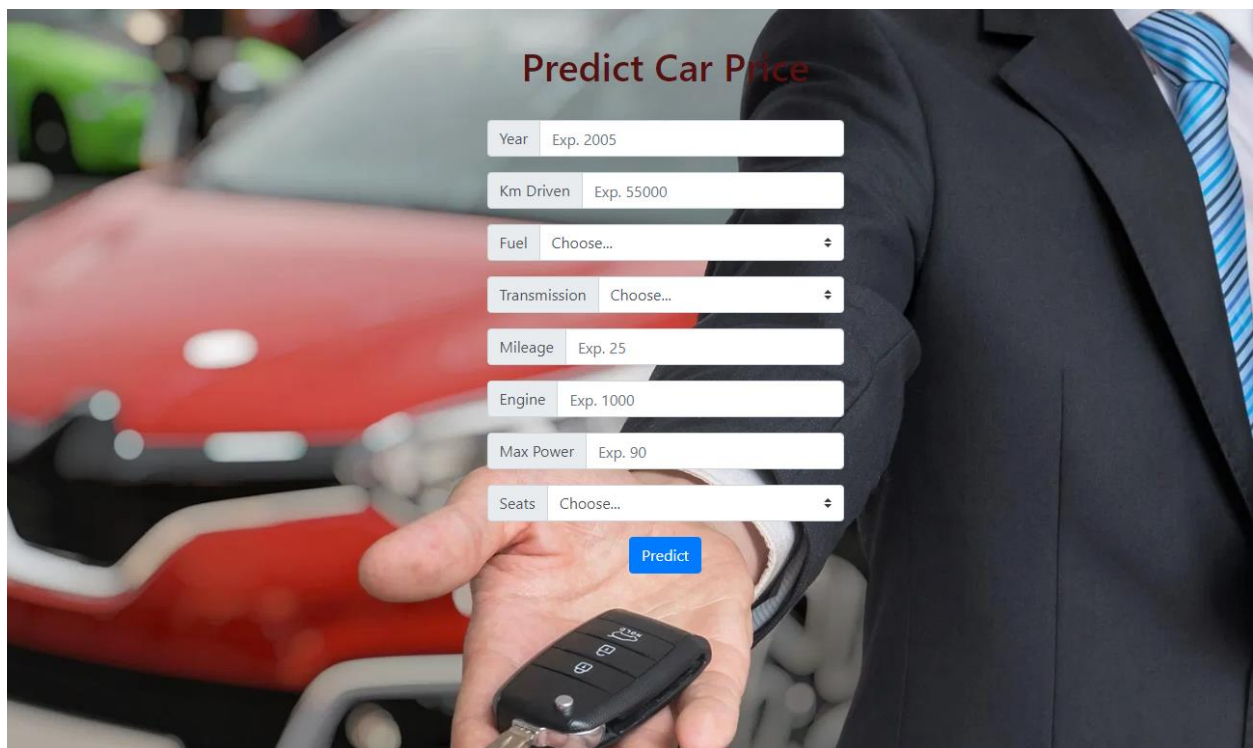
Internship Batch: LISP01 - 13

Version:<1.0>

Proje located: https://github.com/osmanballi/car_predict_heroku

Proposed Approach:

I also used the data and web page I used in the previous study in this application. I edited and installed it Api-based. It took me a while to fix the mistakes I got, so now I was able to upload them to Heroku.



Predict Car Price

Year	Exp. 2005
Km Driven	Exp. 55000
Fuel	Choose... ▾
Transmission	Choose... ▾
Mileage	Exp. 25
Engine	Exp. 1000
Max Power	Exp. 90
Seats	Choose... ▾

Predict

Import

Overview

New Collection

GET https://flaskapi-ca...

No Environment

https://flaskapi-car-price-predict.herokuapp.com/api/all

Save

GET https://flaskapi-car-price-predict.herokuapp.com/api/all

Send

Params Authorization Headers (8) Body Pre-request Script Tests Settings

none form-data x-www-form-urlencoded raw binary GraphQL Text

```
1
2
3     "engine": "1000",
4     "fuel": "0",
5     "id": 1,
6     "km_driven": "55000",
7     "max_power": "90",
8     "mileage": "50",
9     "seats": "4",
10    "transmission": "0",
11    "year": "2005"
12
13
```

Body Cookies Headers (6) Test Results

Status: 200 OK Time: 413 ms Size: 118 KB Save Response

Pretty Raw Preview Visualize

```
{
  "api": [
    {
      "engine": 35,
      "fuel": 0,
      "id": 0,
      "km_driven": 35000,
      "max_power": 70,
      "mileage": 20,
      "predict": 135000,
      "seats": 4,
      "transmission": 0,
      "year": 2014
    },
    {
      "engine": 1000,
      "fuel": 0,
      "id": 1,
      "km_driven": 55000,
      "max_power": 90,
      "mileage": 50,
      "predict": 736083,
      "seats": 4,
      "transmission": 0,
      "year": 2005
    },
    {
      "engine": 300,
      "fuel": 1,
      "id": 2,
      "km_driven": 200000,
      "max_power": 75,
      "mileage": 50,
      "predict": 721235,
      "seats": 5,
      "transmission": 0,
      "year": 2019
    },
    {
      "engine": 1000,
      "fuel": 1,
      "id": 3,
      "km_driven": 55000,
      "max_power": 90,
      "mileage": 25,
      "predict": 673393,
      "seats": 8,
      "transmission": 0,
      "year": 2019
    },
    {
      "engine": 1000,
      "fuel": 1,
      "id": 4,
      "km_driven": 200000,
      "max_power": 90,
      "mileage": 25,
      "predict": 583246,
      "seats": 6,
      "transmission": 0,
      "year": 2019
    },
    {
      "engine": 1000,
      "fuel": 0,
      "id": 5,
      "km_driven": 200000,
      "max_power": 75,
      "mileage": 25,
      "predict": 461466,
      "seats": 5,
      "transmission": 0,
      "year": 2019
    },
    {
      "engine": 1000,
      "fuel": 0,
      "id": 6,
      "km_driven": 55000,
      "max_power": 90,
      "mileage": 25,
      "predict": 374367,
      "seats": 4,
      "transmission": 0,
      "year": 2005
    }
  ]
}
```