

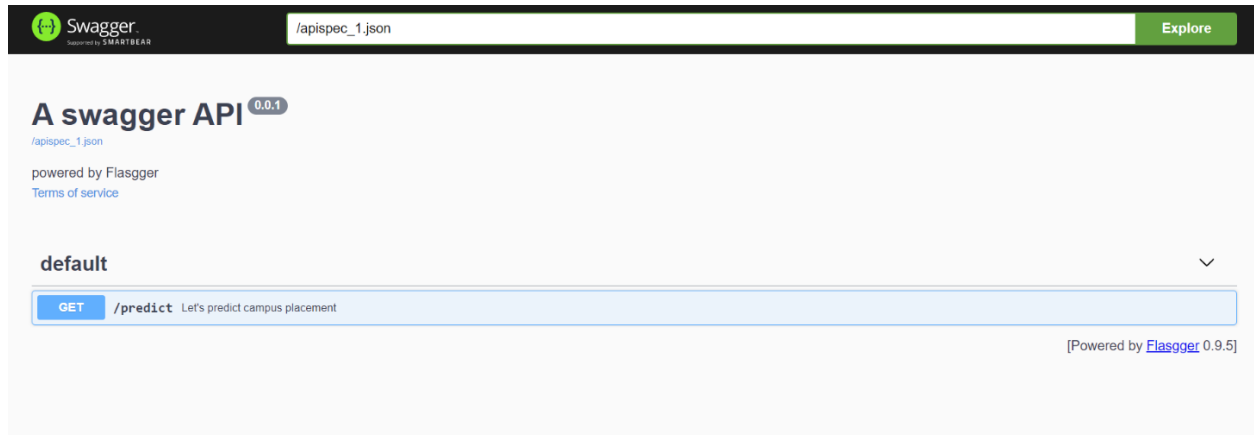
Campus Placement Prediction

Wireframe Documentation

Homepage

We have divided Insurance Premium Predictor's Homepage into Two Sections: -

1. First thing anyone will see is a pop-up window on Homepage which will ask for User Inputs.



2. The User will encounter spaces with input options after clicking 'GET'.

Name	Description
gender * required number (query)	<input type="text" value="gender"/>
ssc_p * required number (query)	<input type="text" value="ssc_p"/>
hsc_p * required number (query)	<input type="text" value="hsc_p"/>
degree_p * required number (query)	<input type="text" value="degree_p"/>
workex * required number (query)	<input type="text" value="workex"/>
etest_p * required number (query)	<input type="text" value="etest_p"/>
specialisation * required number (query)	<input type="text" value="specialisation"/>
mba_p * required number (query)	<input type="text" value="mba_p"/>
Arts * required number (query)	<input type="text" value="Arts"/>
Commerce * required number (query)	<input type="text" value="Commerce"/>
Science * required number (query)	<input type="text" value="Science"/>
Comm&Mgmt * required number (query)	<input type="text" value="Comm&Mgmt"/>
Others * required number	<input type="text" value="Others"/>

Based on User's input, our Insurance Premium System will predict premium amount to User on Homepage itself. A sample view of Homepage showing results is below:

Name	Description
gender * required number (query)	<input type="text" value="0"/>
ssc_p * required number (query)	<input type="text" value="85"/>
hsc_p * required number (query)	<input type="text" value="70.4"/>
degree_p * required number (query)	<input type="text" value="83"/>
workex * required number (query)	<input type="text" value="0"/>
etest_p * required number (query)	<input type="text" value="0"/>
specialisation * required number (query)	<input type="text" value="1"/>
mba_p * required number (query)	<input type="text" value="0"/>
Arts * required number (query)	<input type="text" value="0"/>
Commerce * required number (query)	<input type="text" value="0"/>
Science * required number (query)	<input type="text" value="1"/>
Comm&Mgmt * required number (query)	<input type="text" value="0"/>
Others * required number (query)	<input type="text" value="0"/>
Sci&Tech * required number (query)	<input type="text" value="0"/>

Responses

Response content typeapplication/json

Curl

```
curl -X GET "http://ec2-34-201-38-234.compute-1.amazonaws.com:8080/predict?gender=0&ssc_p=85&hsc_p=70.4&degree_p=83&workex=0&etest_p=0&specialisation=1&mba_p=0&Arts=0&Commerce=0&Science=1&Comm&Mgmt=0&Others=0&Sci&Tech=0" -H "accept: application/json"
```

Request URL

```
http://ec2-34-201-38-234.compute-1.amazonaws.com:8080/predict?gender=0&ssc_p=85&hsc_p=70.4&degree_p=83&workex=0&etest_p=0&specialisation=1&mba_p=0&Arts=0&Commerce=0&Science=1&Comm&Mgmt=0&Others=0&Sci&Tech=0
```

Server response

Code	Details
200	<div>Response body<div>Hello The answer is[1]<div>Download</div></div><div>Response headers<pre>connection: close content-length: 22 content-type: text/html; charset=utf-8 date: Sun, 15 May 2022 17:58:19 GMT server: Werkzeug/2.1.2 Python/3.7.10</pre></div></div>

Responses

Code	Description
200	The output values

