

UpGrad Internship Task

By- Abhishek Malik | maps.abhishek@gmail.com | 9003695866

Code - <https://github.com/abhishek-malik/UpGrad-Internship-Task>

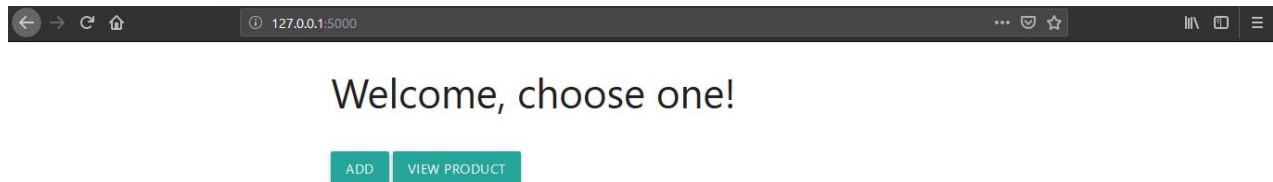
I have added the required screenshots in this document.

Prerequisites:

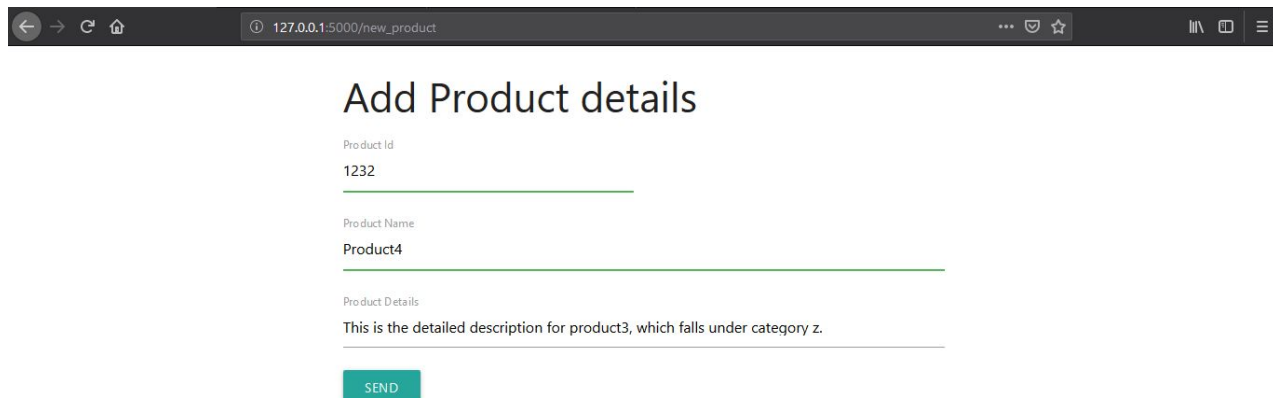
1. Create a Virtual environment.
2. pip install Flask.
3. pip install Flask-Mail.
4. set FLASK_APP=mainpage.py
5. flask run
6. Allow less secure apps on your gmail in order to send the mail.

Screenshots:

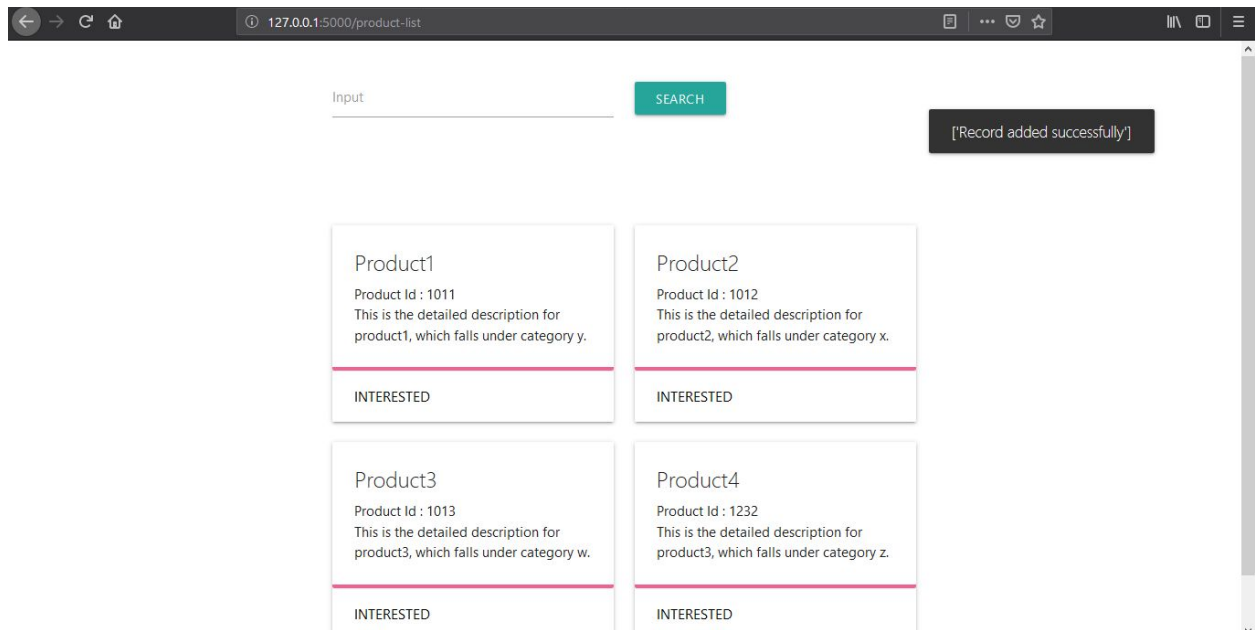
1. Initial Page



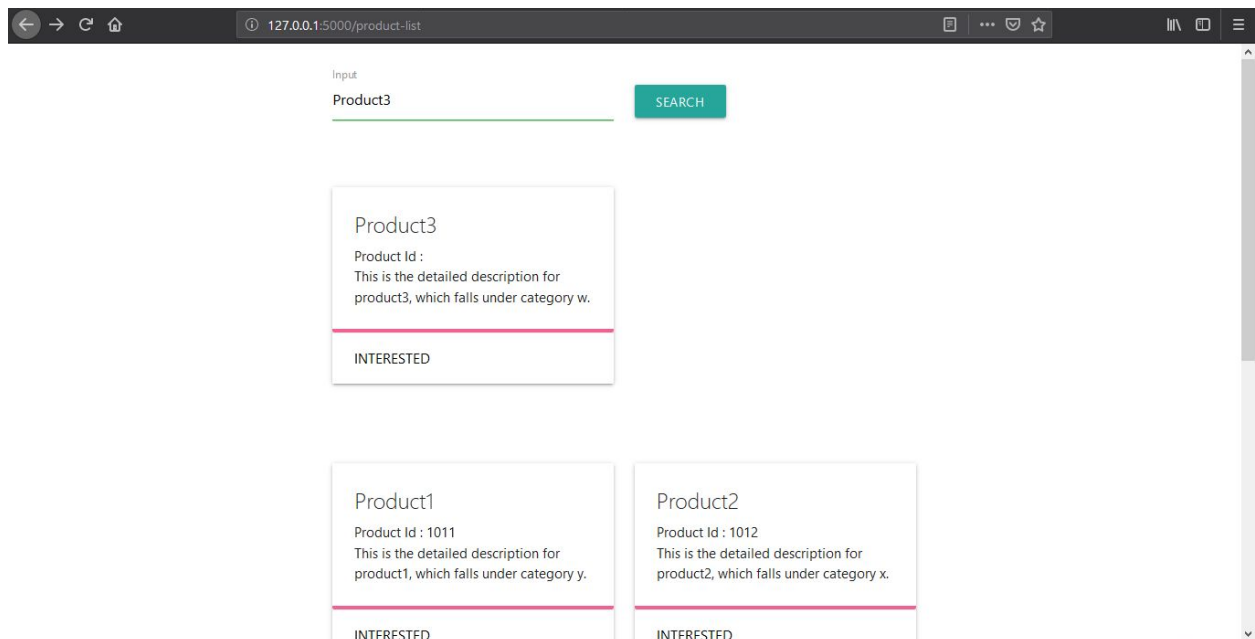
2. Add records to list on the product page.



3. Product Page with search functionality and a custom search function.



4. Search Function



5. Mail Function

127.0.0.1:5000/product-list/1013

Product3

ID : 1013

Details : This is the detailed description for product3, which falls under category w.

Your Name

Your E-mail

Comments

MAIL

6. Mail Output

1 of 6,376

New Product Request

Inbox x

abhishek.malik2015@vit.ac.in
to me

5:15 PM (16 minutes ago) ☆ ↶ ⋮

1011 Product1 This is the detailed description for product1, which falls under category y. By:Abhishek Malik Comments:Great Product, would like to buy one.

↶ Reply

➡ Forward