

SWIGGY PROJECT-REPORT

A PROJECT BY RAHUL NAIR

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Description

An Industrial project based on python, a simple command line interface food delivery application "SWIGGY".

Swiggy is actually an Indian brand also known as the India's largest online food ordering and delivery platform. Founded in July 2014, Swiggy is based in Bangalore, and operates in 500 Indian cities, as of September 2021

Project requirements

The requirement for the project was to make a food ordering system that has three restaurant's each have a menu of food different food. User should be able to order food thorough the system, making a algorithm which helps not ordering more than three items from a restaurant, offering discounts on total amount spent on each delivery is one of the restaurant strategies that were fulfilled in this project.

Tools used

VS Code
python 3.9.6
X Code
Github
ReadME.so

Files on Github

main.py- It is the main python file which contains all the codes for the project.

ReadME.- ReadME. is the file that show the summary of the project and gives a rough idea on what is happening in the project as well as what all tools were used.

Overall View

As a simple command line interface, it is very easy to use. First of all open the main.py file in VS Code, you'll be getting the homepage of the food ordering system(Swiggy), the homepage allows the user to order food, view the last order. it allows the restaurant's to change the price of the food on the menu.

The user can order no more than three food items from a restaurant, user also has benefits for ordering above 300 and 500 rupees on total amount respectively.

Future aspects

Hope to create a GUI version of this project soon in future, many more changes to be done and thing to add on. Please wait for more updates in the near future.

Thank you for taking out your precious time in order to read this report.

