

ToastApp.

A minimal restaurant management system.

It will have 3 modules

1. Table Management
2. Menu management
3. Orders management

Features Required in above modules:

- Table module will have apis to add and delete tables.
- Menu module will have apis to view all added menus and to add, edit and delete menu items.
- Orders module will have apis to place order, give discounts at item level/ order level, transfer items to another table, view placed orders, view ongoing orders and completed orders.
- You will allow a third party pos system to place orders and view orders via Apis as well.

Required Tech Stack - Python, Flask, MongoDB and other required libraries of your choice.

Please upload the code on to GitHub or any other code repo and share the link for the same.

This assignment is to gauge your technical expertise along with project management.

So please revert back with the estimations, a small suggestion is to break down the problem on paper and be clear on how you are gonna approach this.

Please take a day or two to complete this.

Reach out to me in case you need any clarifications.