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Final Project (to do):

Why require CRM application:

- Improve your customer service
- Reduce customer churn
- Keep your data secure
- Better understand and refine your sales process
- Help your team become better organized and more efficient
- Allow your team to work remotely
- Develop a more effective lead generation strategy

Functionalities (all dynamic, backend):

- 1)Basic Customer-Management-Platform web-application (eg: zoho)
- 2) users would be able
 - to create customer,
 - viewing those customers, updating customer information on customer profile page
 - customer orders
 - page rendering,
 - database setup,
 - add item to the database,

- 3) admin Authorization, (accessing admin panel)
- 4) Admin Host will be able to add to DB
- 5)perform all basic CRUD functionalities
- 6)search functionalities
- 7)create multiple orders
- 8) view customer orders, info formation and details
- 9)total order, order delivered and pending order
- 10)python decorators
- 11) Dynamic Urls linking

Design Phase:

Basic CRM view, forms, search bar, table view of items, customer profilepage, loginpage, registration page.

Backend Tools used:

- 1. Python
- 2. Django
- 3. Bootstrap, css, html
- 4. Django crispy forms
- 5. Templete inheritance

- 6. Django Formset
- 7. Url template tags
- 8. Django filter
- 9. Django models
- 10) Dynamic Url linking
- 11)usercreationForm

Stakeholders:

- 1) Admin
- 2) <u>Customers</u>