GROUP: 3

WHAT IS THE CONCEPT CALLED?

A Platform that enables user to view faculty details of any registered colleges.

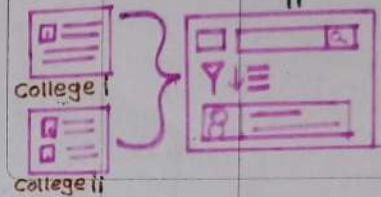A single website that offeres users to view faculty details of registered colleges.
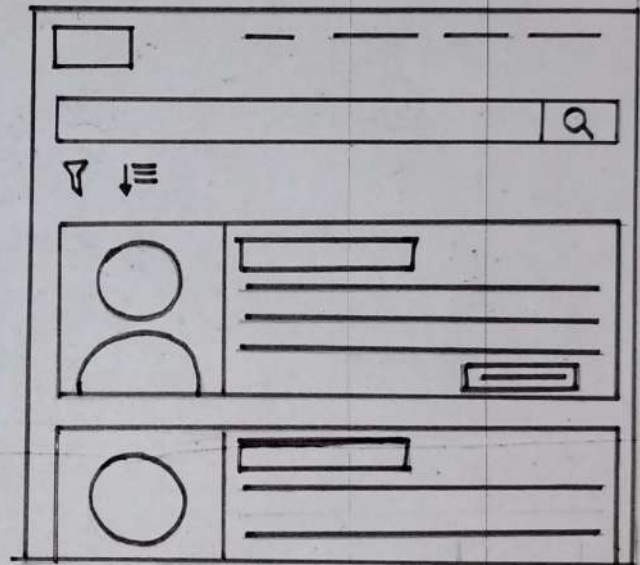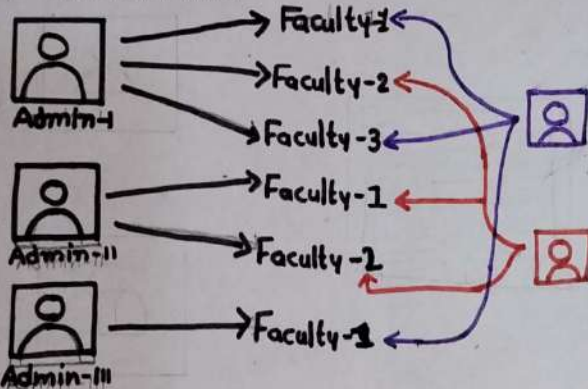
WHO IS IT FOR?

faculty → student
faculty ← student
Admin → faculty

WHAT PROBLEM DOES IT SOLVE?

A centralize platform for easy access to faculty details of different colleges.

WHAT IS THE BIG IDEA?

College i
College ii

ILLUSTRATE HOW IT WORKS

Admin-I → Faculty-1, Faculty-2, Faculty-3
Admin-II → Faculty-1, Faculty-2
Admin-III → Faculty-1

WHY MIGHT IT FAIL?

- Data accuracy & maintainance
- lack of data
- User satisfaction

Failed

WHAT SHOULD WE PROTOTYPE AND TEST?

Prototype
- faculty detail page
- Search functionality

Test
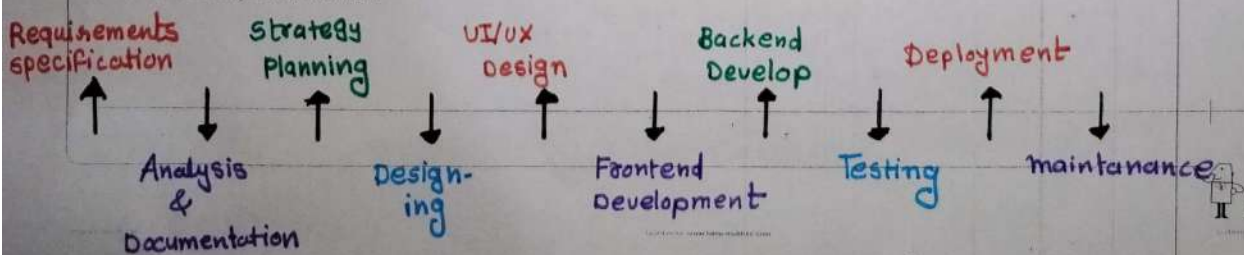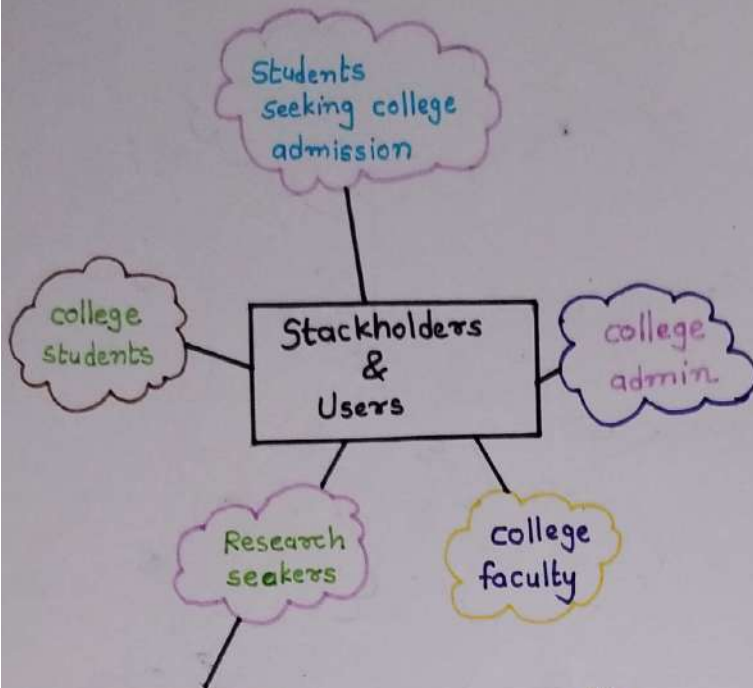- Data entry
- Performance & loading time

HOW MIGHT WE MEASURE SUCCESS?

- Search effectiveness
- time saving
- Duration spent by user

Success

HOW WILL WE MAKE THIS HAPPEN?

Requirements specification → Analysis & Documentation → Strategy Planning → Designing → UI/UX Design → Frontend Development → Backend Develop → Testing → Deployment → maintanance

LUMA INSTITUTE

Stackholders & Users

- Students seeking college admission
- college students
- college admin
- Research seakers
- college faculty

NON-FUNCTIONAL REQUIREMENT

* Data Security
* Privacy
* Maintainability
* User friendlyness

FUNCTIONAL REQUIREMENT

- Students seeking Research can search for appropriate faculty. (from any registered college)

- Students seeking college admission can choose college based on faculty's experience & expertise.

- Student should get correct information based on his/her requirement.
- Admin access and data management.

Roles

Requirement Analyst, Content Writer, Web Designer, Frontend Developer, Backend Developer, Tester

Tools & Technologies

HTML, CSS, Django, Bootstrap, Node.js, Mongo-DB, Figma, Express-js, Adobe XD