Hackathon 2023 Report

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Theme: Academic management portal

- This project has real impact on digitalization of professors and students work in university. This portal can save time as well as work can be done in a proper manner.
- There are several existing tools like this but we tried to provide some more features like uploading of scanned answer sheets by the students to that university can keep record for each copy digitally.
- We have implemented basic features for professor dashboard like Announcement where Profs can announce to specific semester for any updates, uploading of course outline, Excel sheets for uploading marks of the exams, this helps to keep track of marks of every student by saving in university database.
- For student dashboard like students can download course outline whenever he wants, can see detailed semester performance course wise with professor feedback for every exam, can analyze his overall performance and take necessary actions and last but not the least students can upload scanned answer sheet for every exam so that university can have a record of every exam answer sheet for each student.

- We wanted a simple platform for university profs and students for these basic tasks, so the design is very basic and included only necessary things to keep it simple.

At last, we want to tell how can it be used in a university,

University can provide email ids to professors and students and then the users can register by providing some basic information and can set his/her own password.