

Institute of Business Administration
Faculty of Computer Science
Project Proposal
Application Development For Mobile Development (CSE450)

Deadline: < deadline >

You need to submit a Github repo link(add instructor and TA as collaborator) and PDF document which contains the following details about your project (The submission should be from the leader's IBA ID on LMS)

- Name of the application + Tagline (if you want)
- Team(Maximum of 2)
 - Leader
 - Members name
- Problem statement
 - The problem that you wish to solve. Could be anything that can be solved or minimized using a mobile application.
- Abstract for your app idea
 - Brief description on what the application is about. Very general, non-technical, just the overall purpose of the application.
- Feature set
 - This is a basic list of features that your application will be expected to have. This could be things like login, sign up, profile, orders, add dishes, update user data, etc depending on your idea.
- User roles
 - What sort of different users will be using your application. Example of an app like FoodPanda: Restaurant managers, Customers ordering food, Riders.
- Basic user flows
 - This will include all the possible flows which all of your different sorts of users can go through. Example in an app like FoodPanda:
 - User logs in, browses through a restaurant, navigates into a restaurant, browses through different categories of food, adds some dishes, updates quantity, views cart, adds payment method, adds address through googlemap or manually, places order.
 - The above is a very high level flow, you can be as specific in user flows as you want to make more things clear at this stage so that you don't wander around while coding