

GDP-I

Week-6 Progress

Team Members:

Kopparthi Sai Dinesh,
Chepuri Tagore Charith,
Emani Aasrita,
Dasari Vamshika,
Maddela Tejaswi,
Veldanda Sailaxmi


Contents

1. Work Completed in Previous Week
2. Work Completed in Present Week
3. Contribution
4. Next Steps

Work Completed in Previous Week

- Collected data of departments and programs
- Completed Wireframes for Login Screen, Departments Screen and Programs Screen

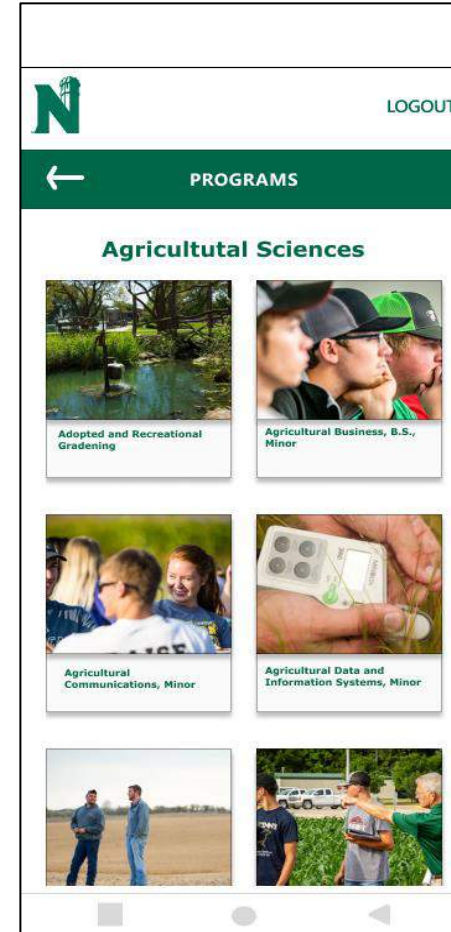
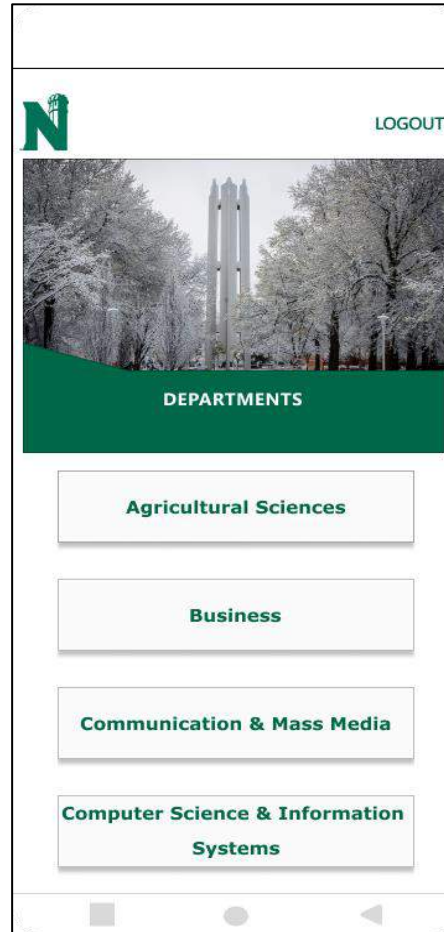
Work Completed in Previous Week



NORTHWEST
MISSOURI STATE UNIVERSITY

Sign in with your organizational account

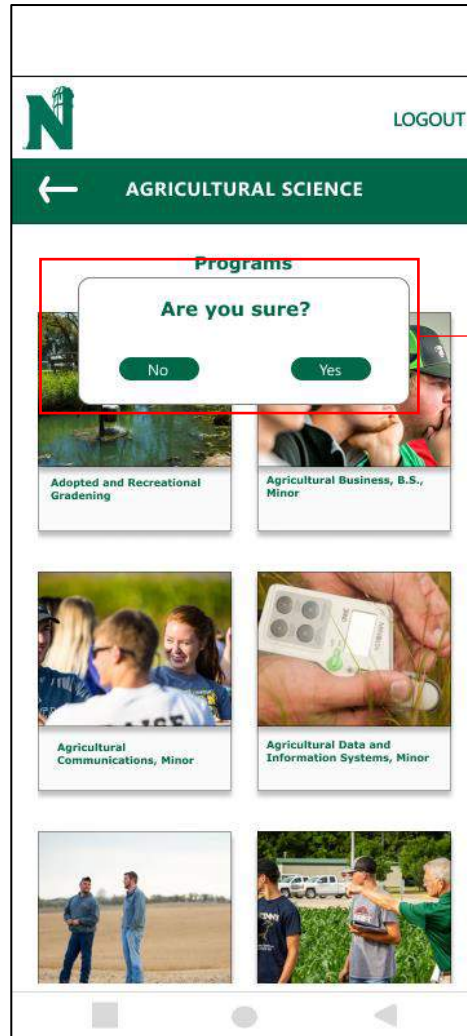
[Sign in](#)



Work Completed in Present Week

- Created five new interactive wireframes for the application
- Created navigations within the wireframes
- Started research into the development environment set-up

Work Completed in Present Week – Program Logout Screen

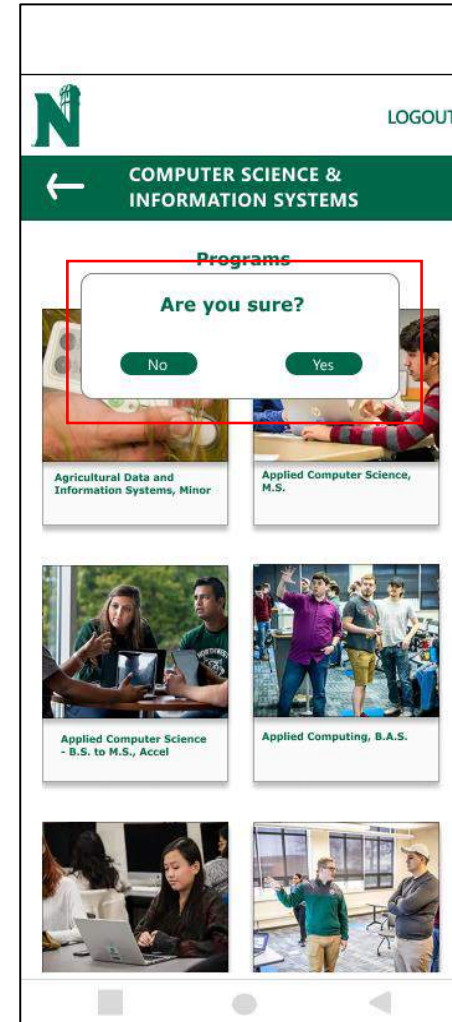
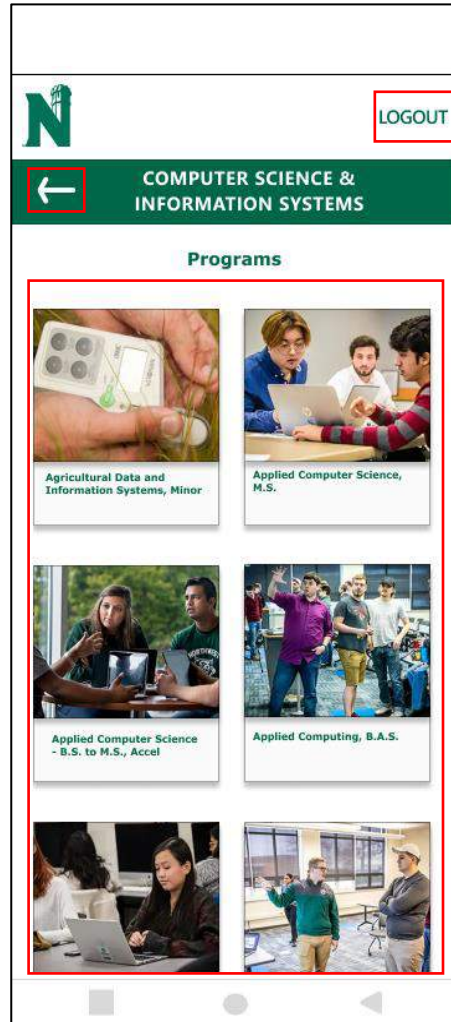


Has similar functionality as departments screen

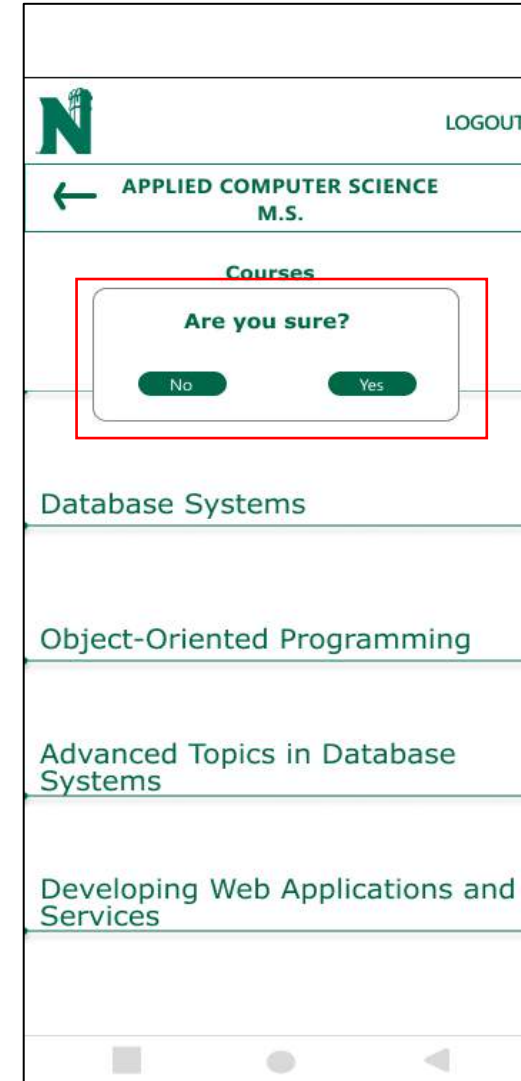
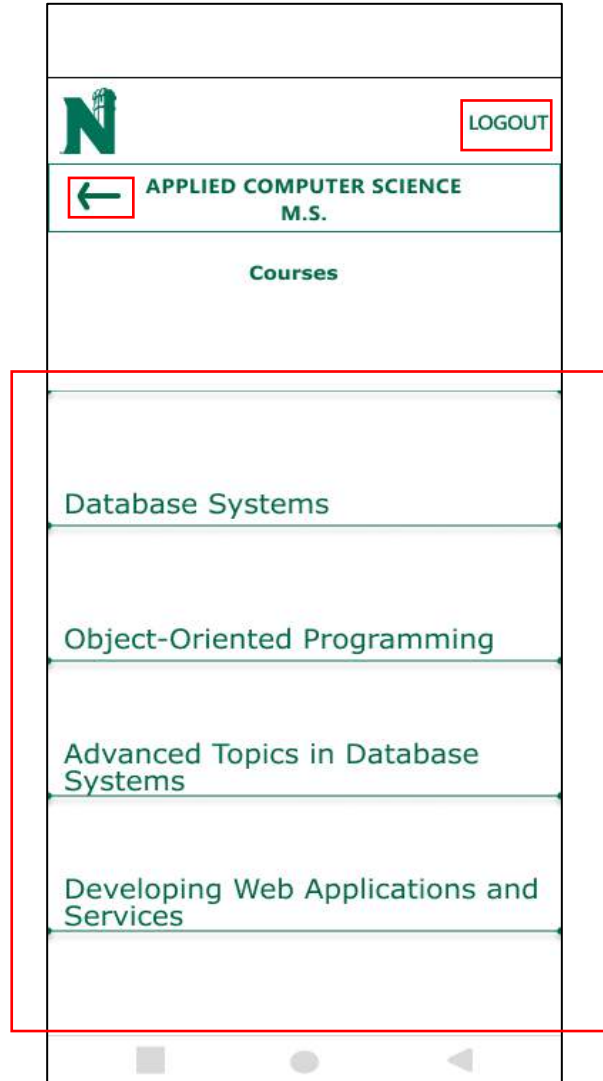
Taping on Yes: Navigates to Login Screen

Taping on No: Closes the alert box

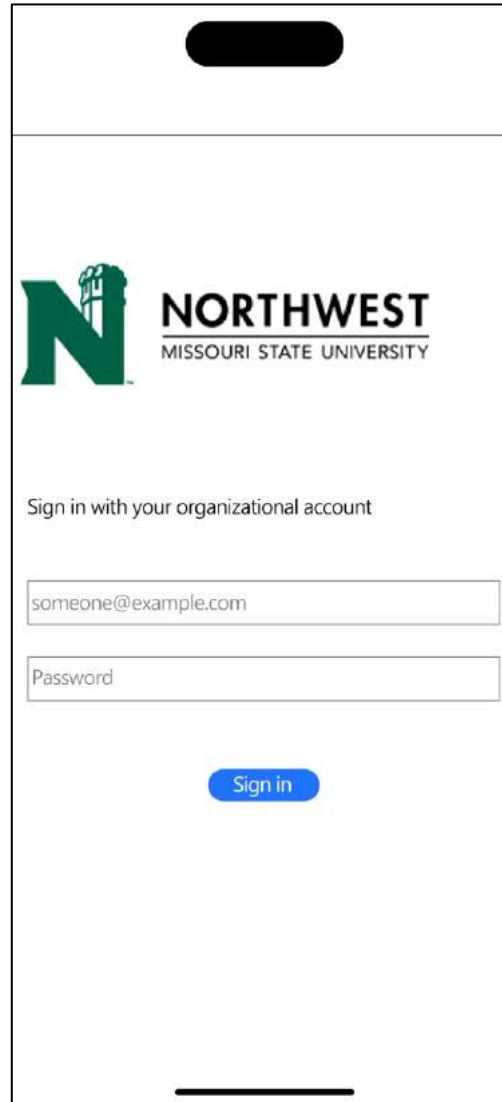
Work Completed in Present Week – Program Screen



Work Completed in Present Week – Course Screen



Work Completed in Present Week – Navigations



A mobile application login screen for Northwest Missouri State University. The screen features the university's logo at the top, followed by a sign-in prompt, email and password input fields, and a sign-in button. The interface is clean and modern, with a white background and blue accents.

NORTHWEST
MISSOURI STATE UNIVERSITY

Sign in with your organizational account

someone@example.com

Password

Sign in

Work Completed in Present Week – Development Environment

1.Branch Workflow:

1. Create two main branches - **master** and **development**.
2. Team members create **feature branches** from **development** for their work.
3. Work is done in these feature branches to isolate changes.

2.Collaboration and Review:

1. After completing work, initiate a **merge request** from the feature branch to **development**.
2. Team reviews changes, ensuring code quality and functionality.
3. If approved, merge into **development**; else, iterate on improvements.

3.Stable Releases:

1. Periodically merge **development** into **master** to create stable releases.

Contribution

Team Member	Tasks Completed
Veldanda Sailaxmi	Designing and compiling the elements for the courses screen to finalize the wireframe.
Maddela Tejaswi	Assembling the design elements for the program screen and courses screen
Emani Aasrita	Assembling the design elements for the program screen and courses screen
Kopparthi Sai Dinesh	Conducting research pertaining to the establishment of a development environment.
Chepuri Tagore Charith	Designing the navigation structure for the wireframes.
Dasari Vamshika	Designing the navigation structure for the wireframes.

Next Steps

- Proceeding with the refinement of wireframes.
- Determining the requisite technology stack for the project.
- Defining the system architecture for the project.

THANK YOU