

Guide for COSC 459 Database Design Class GitHub Submission

Welcome to the COSC 459 GitHub organization! Please follow the steps below to properly upload your group's project:

Step 1: Join the GitHub Organization

1. Check your email for an invitation to join the GitHub organization.
2. Accept the invitation to gain access.
3. If you have not received an invite, reach out to your TA and send your github username/email.

Step 2: Create Your Group Repository

1. A representative from each group should:
 - Create a new repository within the organization.
 - Name the repository following this format: `groupnumber-Fall2024` (e.g., `group1-Fall2024`).
2. Set the repository visibility to **public**.
3. Add all group members as collaborators to the repository.

Step 3: Add Your Project Files

1. **Code:** Upload the source code of your project into the repository. Ensure that all files are organized and properly named.
2. **README.md:**
 - Include the project report as the content of the `README.md`.
 - Add the following details:
 - **Group Members:** List all members and their roles in the project.
 - **Project Overview:** Briefly describe the project.
 - **Demo Link:** Provide a link to the project demo.
 - **Key Features:** Highlight any notable features.
 - Format your `README.md` for clarity and visual appeal (use Markdown headers, bullet points, etc.).
3. **Images:**
 - Upload an image of the front page or main interface of your project.
 - Include this image in the `README.md`. Use Markdown to display the image in the document (e.g., `![Alt text](image-path)`).

Step 4: Verify Your Submission

- Double-check that all necessary files and information are included.
- Ensure that all links are functional and that code is correctly formatted.

Additional Notes

- **Commit Messages:** Use descriptive commit messages to document changes (e.g., `Added project report to README.md`).
- **Branching:** If making changes, use branches to avoid overwriting the main codebase.
- **Deadlines:** Ensure all repositories are complete by the assigned deadline. Late submissions may not be accepted.