Source Control (GitHub)

Abu Dhabi GitHub Enterprise

A smarter version control built on Git, a distributed version control system that lets NYUAD easily implement an almost endless number of workflows on projects of all sizes. With nearly all operations performed locally, Git is faster than systems that run on a centralized server.

Service link: github.abudhabi.nyu.edu

Collaborative code review

With GitHub Enterprise, code reviews are built into the workflow. Pull requests let developers interactively learn from each other as part of the development process. Whether they're discussing the whole project or one line, everything's displayed in a clean, timeline-style interface.

Intelligent issue tracking

GitHub's integrated issue tracker keeps your team on top of bugs and focused on features. GitHub Issues are flexible, so your project's issues pages can be as simple or as complex as you need. Track progress with labels and milestones, and move issues forward with assignments.

Integrated publishing tools

Use Wikis, included in every repository, to showcase code libraries, departmental best practices, and internal documentation. Or use GitHub Pages with Jekyll to quickly create beautiful public pages and technical documentation for projects.

Native desktop applications

Native GitHub applications for both Windows and Mac streamline using GitHub Enterprise on your desktop. You can use them to clone repositories, create and merge branches, browse history, or commit and sync changes with GitHub - all in a friendly interface.

Cheat Sheets:

Commands Reference

Git commands reference: Git Cheat Sheets

How-To

GitHub Flow
- Mastering Wikis
- Mastering Issues
- GitHub Pages

**Additional Resources**
For help, please visit https://help.github.com/enterprise/user/
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