

Supplemental readings about Git

- [Git Cheat Sheet](#)
- [Git Config](#)
- [7 \(Deadly\) Common Git Mistakes and How to Fix Them \(gitkraken.com\)](#)
- [The Mac Terminal Commands Cheat Sheet \(makeuseof.com\)](#)
- [What Is Sudo in Mac Terminal & How to Run Sudo on Mac \(iboysoft.com\)](#)



Lab-1 Agile Charter



Pre-lab





More Questions?



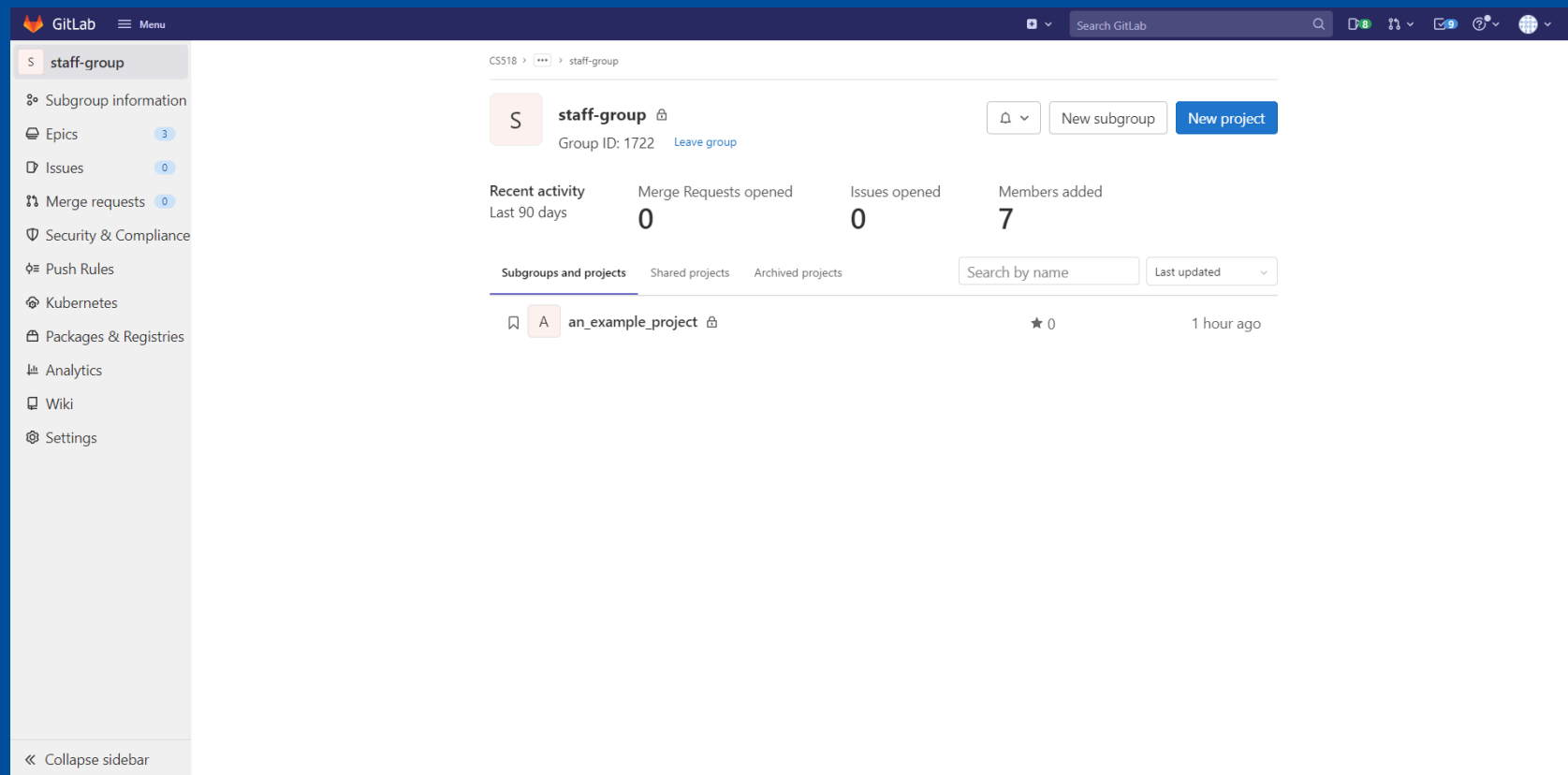
Part 1: charter

- File name: group-?-charter.docx(pdf)
- No specific formats, but you need to cover all the components
- We will talk about Roadmap later



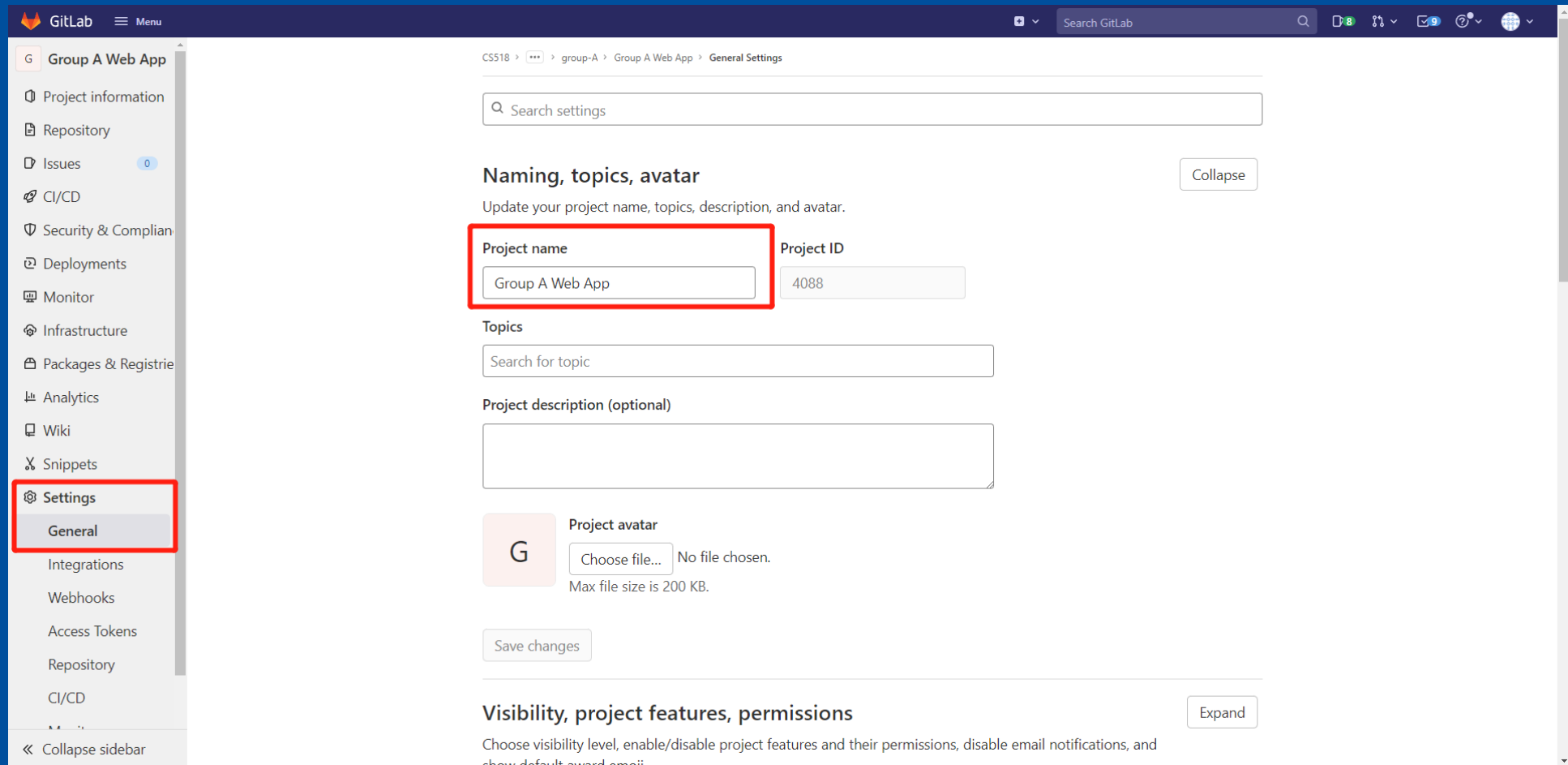
Part 2: GitLab setup

- Work in one project repository throughout the semester
- Do everything in the GitLab UI (<https://gitlab.cs.unh.edu/>)



Part 2: GitLab setup

- Rename your project. (group project ?)



Part 2: Epics (Epic)

- SUBGROUP level!

The screenshot shows the GitLab interface for a subgroup named 'staff-group'. The left sidebar contains a menu with various options, and the 'Epics' link is highlighted with a red box. A dropdown menu is open next to 'Epics', showing options: 'List', 'Boards', and 'Roadmap'. The main content area displays the subgroup's activity, including merge requests, issues, and members.

GitLab Menu

Search GitLab

CS518 > staff-group

staff-group Group ID: 1722 [Leave group](#)

Recent activity Last 90 days

Merge Requests opened	Issues opened	Members added
0	0	7

Subgroups and projects Shared projects Archived projects

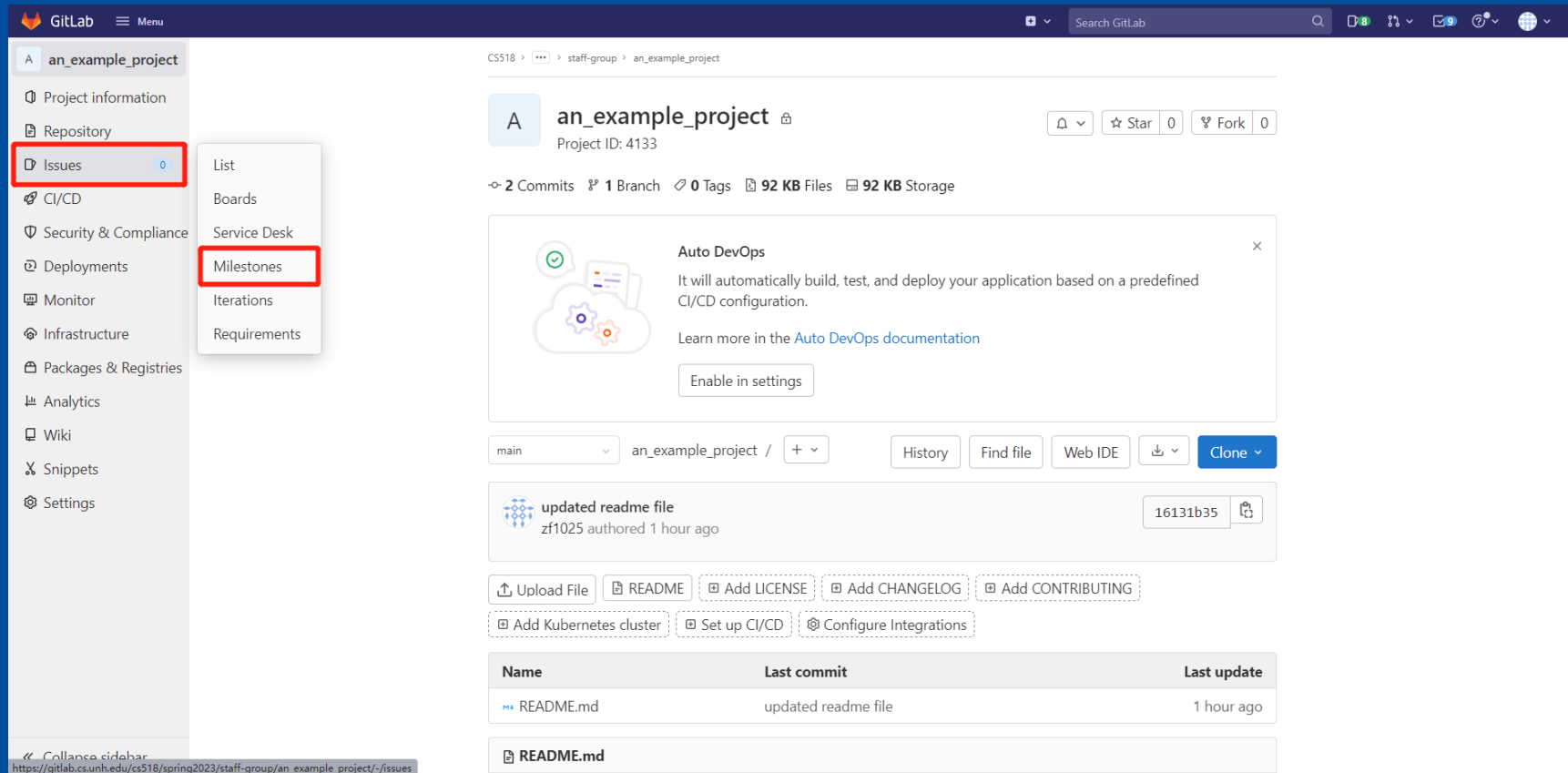
Search by name Last updated

A an_example_project 0 1 hour ago



Part 2: Milestone (Sprint)

- PROJECT level!



The screenshot shows the GitLab interface for a project named 'an_example_project'. The left sidebar contains a menu with the following items: Project information, Repository, Issues (highlighted with a red box), CI/CD, Security & Compliance, Deployments, Monitor, Infrastructure, Packages & Registries, Analytics, Wiki, Snippets, and Settings. A dropdown menu is open for 'Issues', showing options: List, Boards, Service Desk, Milestones (highlighted with a red box), Iterations, and Requirements. The main content area displays the project details for 'an_example_project' (Project ID: 4133), including 2 commits, 1 branch, 0 tags, 92 KB files, and 92 KB storage. An 'Auto DevOps' banner is visible, stating it will automatically build, test, and deploy based on a predefined CI/CD configuration. Below this, there's a section for 'updated readme file' by 'zf1025' 1 hour ago, with a commit hash '16131b35'. At the bottom, there's a table showing the last commit for 'README.md'.

Name	Last commit	Last update
README.md	updated readme file	1 hour ago



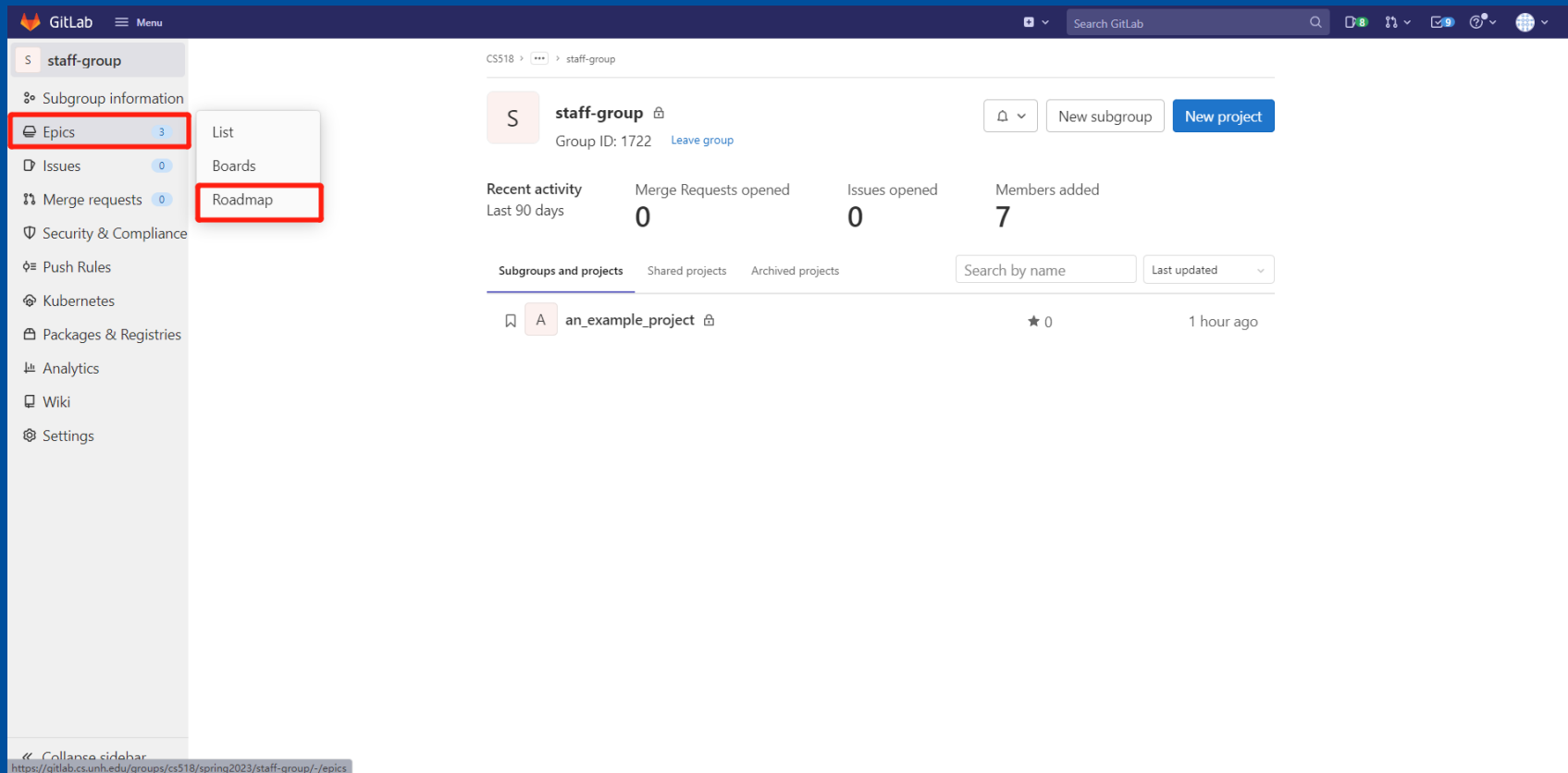
Part 2: Issues

- PROJECT level!
- Will do it in the next lab. NO need to worry about it for now



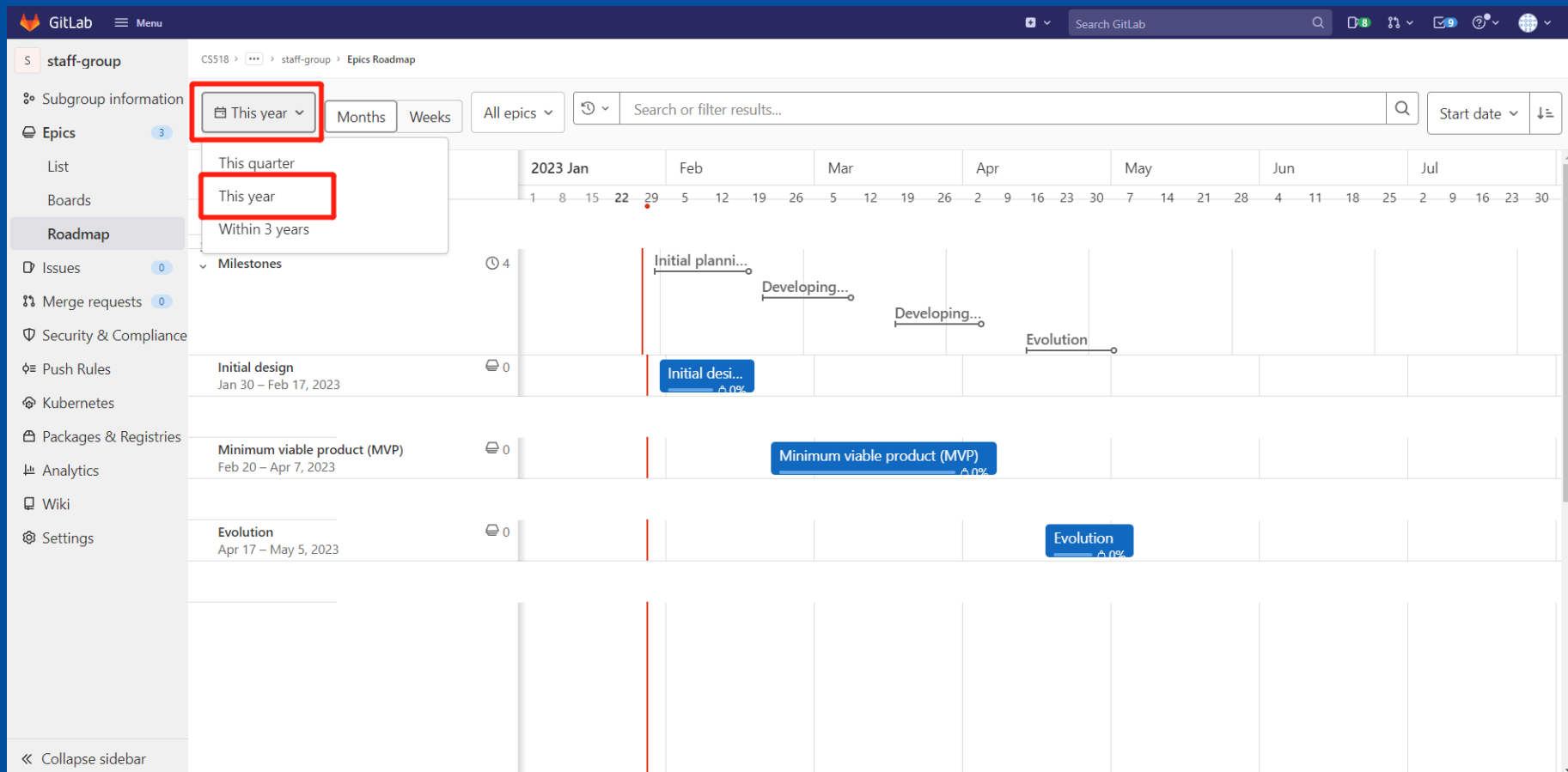
Part 2: Roadmap

- SUBGROUP level!



Part 2: Roadmap (Cont.)

- Automatically generated. Be sure to select **“This year”**.



Submission

- Part 1, a doc/pdf file, group submission
- Part2, GitLab, add charter to your GitLab repository
- Due: 2/7 . *Labs are usually due on Tuesdays!*





More Questions?

