Working With A Partner

Individual lab projects have been created for all students on our server. If you intend to work with a partner, the two of you should decide which project you want to use for your work (and the other project will be left untouched). That means only one of you should follow these steps to add your classmate as a member of your project.

1. Navigate to the GitLab website in your browser (you must be on the Williams network to do this):
   
   https://evolene.cs.williams.edu

2. Log into GitLab using the LDAP option and your Computer Science username and password:

3. Navigate to the project for this lab (e.g., cs134-f19/lab6/23abc1).

4. Find the "Members" option under the "Settings" menu along the left side bar:
5. In the "Invite member" section, type in your partner's Computer Science username:

![Project members]

6. Select your partner's name when it pops up in the search menu:

![Invite member]

7. In the "Choose a role permission" dropdown, select Maintainer for your partner:

![Choose a role permission]

8. Leave the "Expiration date" blank.
9. Click on "Add to project”:

![Project members](image)

10. Now if your partner logs into evolene, they will see your repository in their list of projects and will have access to checkout, commit, and push to your project.

For Example:
- Suppose gitdude1 and gitdude2 are both CS usernames.
- gitdude1 and gitdude2 decide to work together and use gitdude1’s project: `cs134-f19/lab6/gitdude1`
- gitdude1 goes through the process of adding gitdude2 as a member to his project (described above).
- gitdude1 and gitdude2 will now do all of their work in gitdude1’s project.
- gitdude1’s project (`cs134-f19/lab6/gitdude1`) is what will be collected and graded.
- gitdude2’s project (`cs134-f19/lab6/gitdude2`) will remain untouched for this lab and will not be collected or graded.

NOTE: When the labs are collected to be graded, we will determine who worked together by looking at the members of each of the projects. If you have worked with a partner and are not both members of the project you worked on, then we have no way of knowing that you worked together, and someone won’t get credit for their work! Please make sure you follow these instructions carefully! Ask for help if you are confused.