

Setting Up Open Roberta User Groups

User groups in Open Roberta provide a way for teachers to access and give feedback on their students' saved work without having to download the programs or rely on screenshots.

1. Teachers need a verified account to create a user group, which involves supplying an email address and clicking on the verification link.
 - Check spam folders for the verification email.
 - Students will need to type your username, so keep it simple.
2. Teachers click on "👤 User → 👥 Manage user groups".
3. Teachers click the plus sign to create a new user group.
 - Make the group name short and easy to type, as students will need to type it in exactly.
 - Make as many accounts as there are students.
4. Teachers rename the accounts for each student.
5. Teachers share the usernames and passwords with each student.
6. Students go to <https://lab.open-roberta.org/>, then click on "👤 User → 🗝️ Log in with user group".
7. Students type in:
 - a. The teacher's username
 - b. The name of the group
 - c. Their username
 - d. Their password, which follows the pattern "courseName:userName"
8. Students change their password to something memorable to them.
 - Teachers can reset in "👥 Manage user groups"
9. Students create programs with documentation, then save them.
10. Teachers click on "📄 edit → ☰ my programs"
11. Teachers click the dropdown menu in the upper right corner and select their class.
12. Teachers can now:
 - a. View their students' programs.
 - b. View program documentation and comments.
 - c. View the date work was started and last modified.
 - d. Modify and save copies of student programs with comments.
 - Teachers cannot overwrite saved student programs by using "💾 save", only "💾 save as".
13. Teachers can return modified and commented programs to their students by:
 - a. Clicking "📄 edit → ☰ my programs".
 - b. Clicking the share button beside the modified program.
 - c. Entering the user ID of the student.