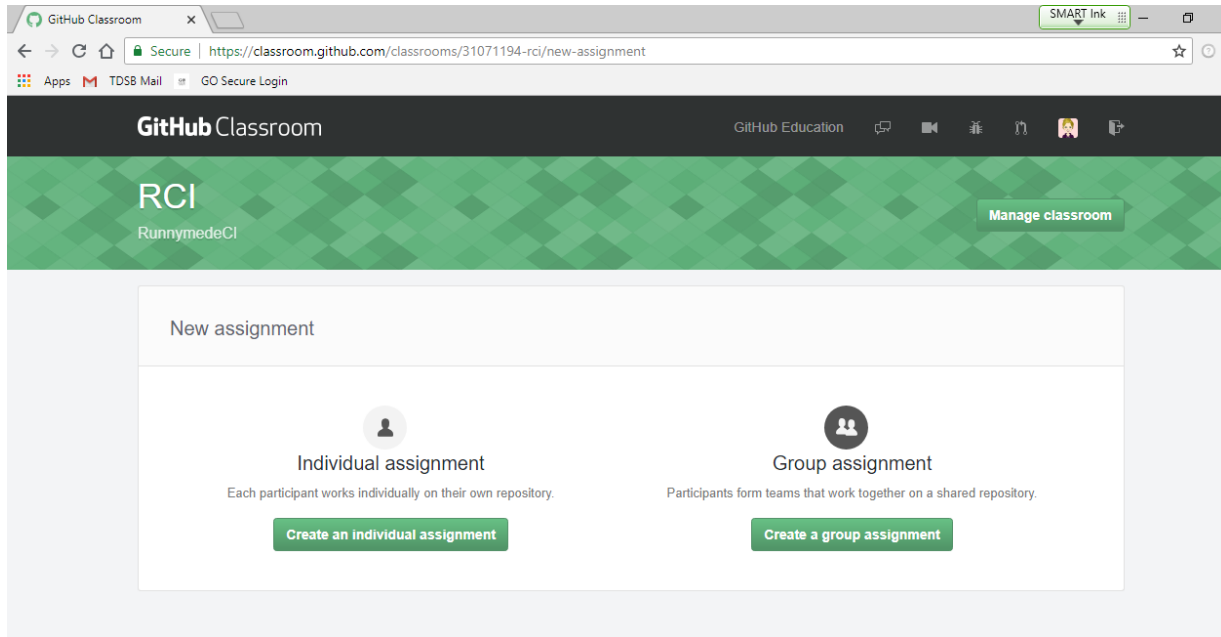


## Getting GitHub Setup

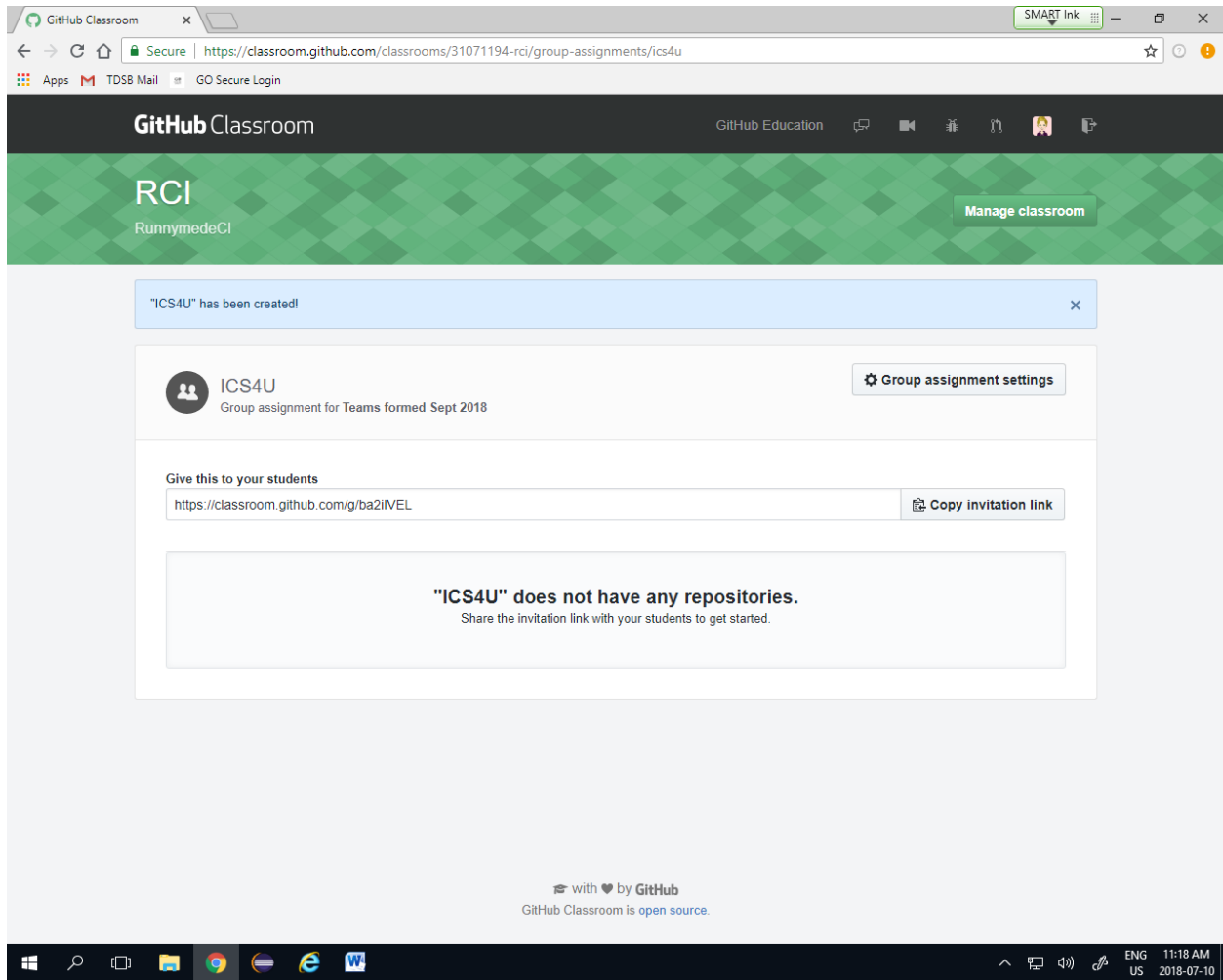
1. Go to [classroom.github.com](https://classroom.github.com) and login with your github userid.
2. Create a new classroom (this should be your specific course that you are using GitHub for).
3. Now you need to make an assignment. It is best to make a Group Assignment (and you can set the team size to 1 for individuals).



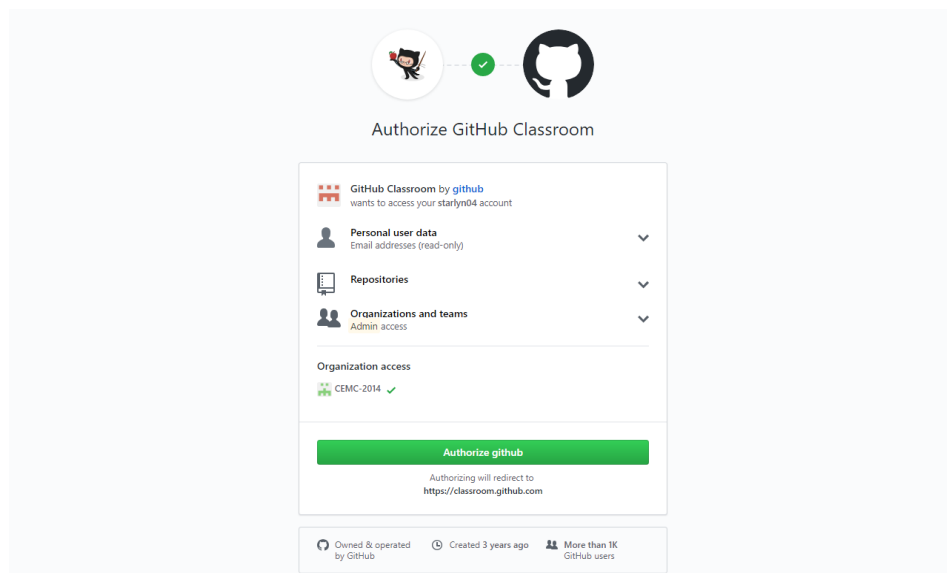
4. Fill in information including the name of the repository, private repository, and the number of student who will share this repository (for individual repositories, set group number to 1).

A screenshot of the 'New group assignment' form within the GitHub Classroom interface. The form is titled 'New group assignment' and contains several input fields and checkboxes. The 'Your assignment title' field is filled with 'ICS4U'. The 'Your assignment repository prefix' field is filled with 'ICS4u'. Below these fields, there is a note about repository naming conventions. The 'Public' radio button is selected, with a description stating that submissions will be visible to the world. The 'Private' radio button is also present, with a description stating that submissions will only be visible to the submitter and organization owners. Two checkboxes are checked: 'Give students Admin permissions on their repository' and 'Enable assignment invitation URL'. There is a section for 'Add your starter code from GitHub (optional)' with a search field. The 'Maximum number of members in each team (optional)' field is filled with '1'. A 'Deadline (optional)' field is also present but empty. A sidebar on the right contains a link to 'Unlimited free private repositories'.

5. You will then get a screen with the invitation link to give to your students.



When students copy the link into their browser they will get a confirmation screen to allow the organization to have access to information in their github account.



Have the students enter their first and/or last name as the name of the team.

Mail - cksjunk@live.ca x GitHub x GitHub Classroom x SMART Ink

Secure | <https://classroom.github.com/group-assignment-invitations/7235030401a37e45c458877cc8e4b122>

Apps TDSB Mail GO Secure Login

**GitHub Classroom** GitHub Education

**RCI**  
@RunnymedeCI

**Accept the ICS3U assignment**

Accepting this assignment will give your team access to the assignment repository in the @RunnymedeCI organization on GitHub.

Please be certain that the team you are selecting is the correct team as you cannot change this later

Create a new team

**+ Create team**

Click Create team. They will get a link for their repository.

**GitHub Classroom** GitHub Education

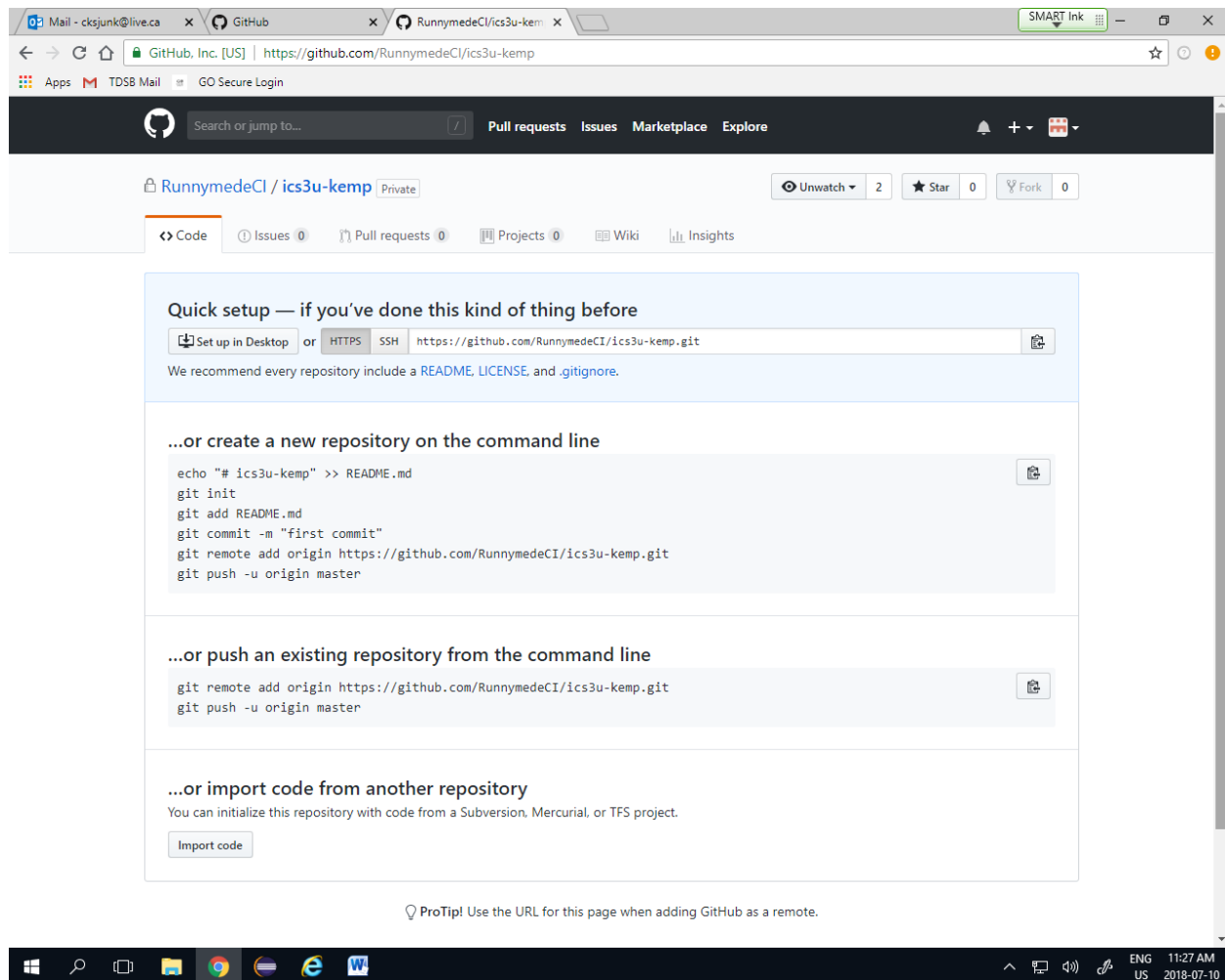
**RCI**  
@RunnymedeCI

**Accepted the ICS3U assignment**

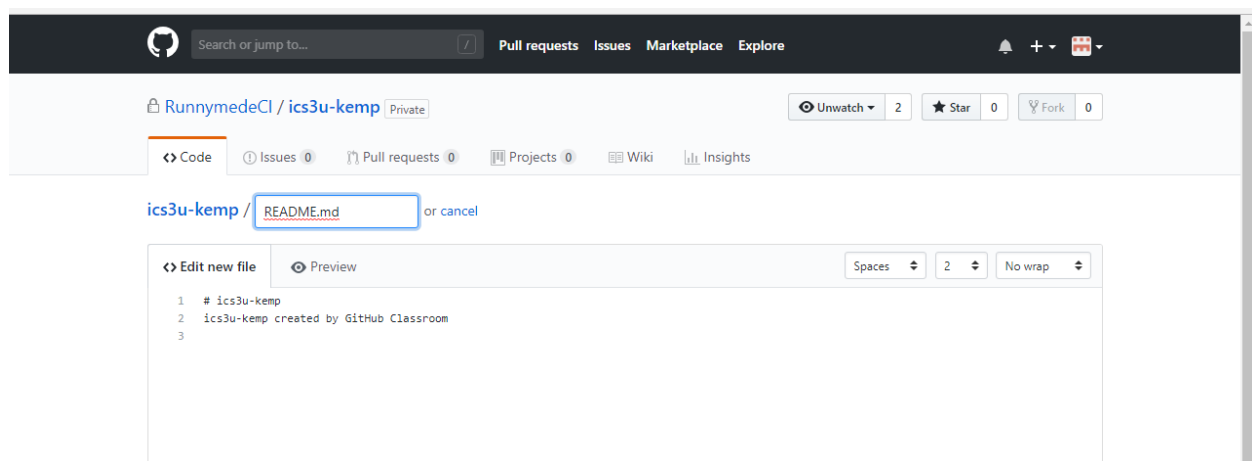
**You are ready to go!**

You may receive an invitation to join @RunnymedeCI via email invitation on your behalf. No further action is necessary.

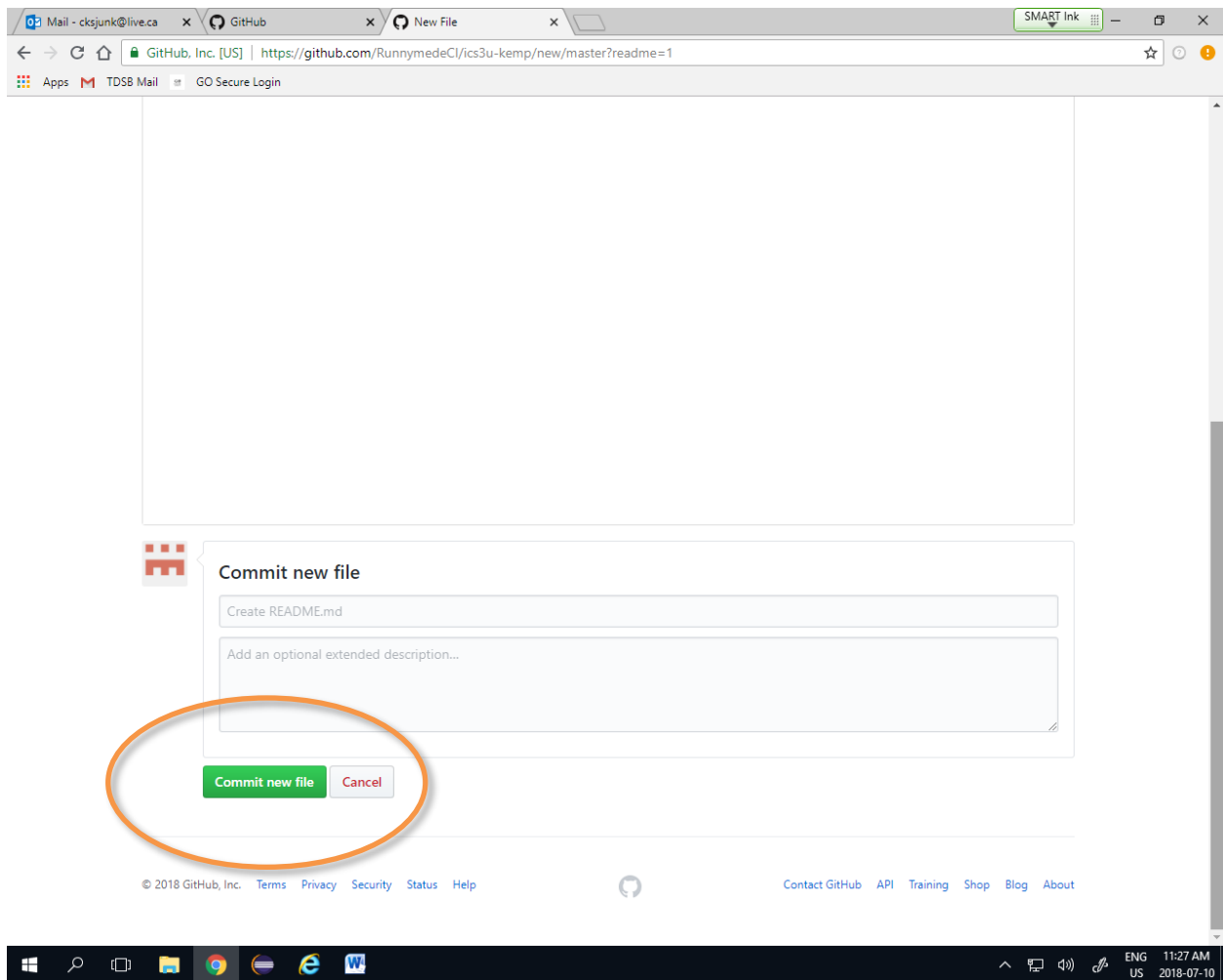
Your assignment has been created here: <https://github.com/RunnymedeCI/ics3u-kemp>



This is their repository page. We recommend you have them create a Readme file to initialize their repo.



Then commit the file (see below).



Now that they have their repository set up they can clone it into Eclipse (or whatever other software you are using).