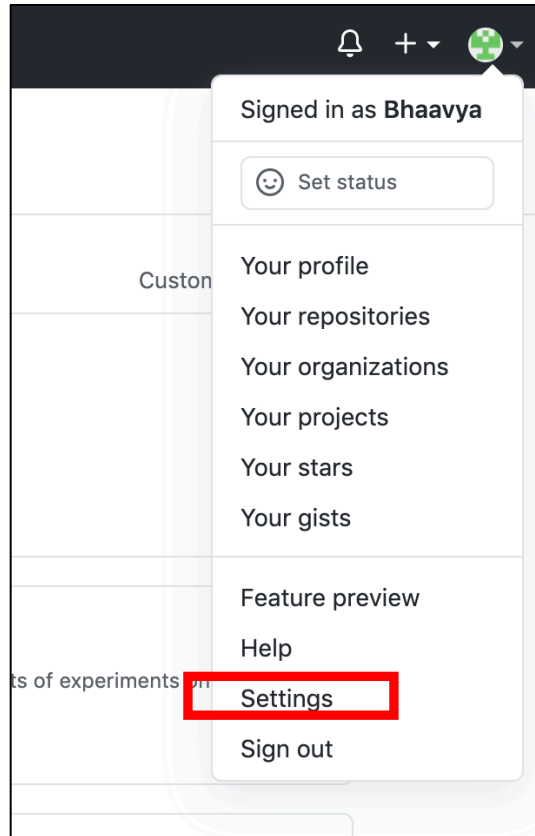



1. From your Github account, go to “Settings” from the top right corner of the screen. The Github account does *not* necessarily have to be registered using your Illinois email-id.



2. Next, click on “Developer settings”.

 **Bhaavya**  
Personal settings

Profile

Account

Account security

Security log

Security & analysis

Emails

Notifications

Scheduled reminders

Billing

SSH and GPG keys

Blocked users

Repositories

Organizations

Saved replies

Applications

**Developer settings**

## Public profile

**Name**

Bhavya

Your name may appear around GitHub where you contribute or are mentioned. You can remove it at any time.

**Public email**

bhavya2@illinois.edu

✕ Remove

You can manage verified email addresses in your [email settings](#).

**Bio**

Graduate Student,  
University of Illinois at Urbana Champaign

You can @mention other users and organizations to link to them.

**URL**

https://bhaavya.github.io/

**Twitter username**


**Company**

You can @mention your company's GitHub organization to link it.

**Location**

Champaign, IL

**Profile picture**



Edit

3. Click on “Personal access tokens”, then “Generate new token”.

GitHub Apps

OAuth Apps

**Personal access tokens**

GitHub Apps

OAuth Apps

**Personal access tokens**

## Personal access tokens

Generate new token

Need an API token for scripts or testing? [Generate a personal access token](#) for quick access to the [GitHub API](#).

Personal access tokens function like ordinary OAuth access tokens. They can be used instead of a password for Git over HTTPS, or can be used to [authenticate to the API over Basic Authentication](#).

4. You can add a “Note” to name the token as you’d like. Then check the checkbox for “repo” scope and click “Generate Token” at the bottom of the form.

## New personal access token

Personal access tokens function like ordinary OAuth access tokens. They can be used instead of a password for Git over HTTPS, or can be used to [authenticate to the API over Basic Authentication](#).

**Note**

CS410

What's this token for?

**Select scopes**

Scopes define the access for personal tokens. [Read more about OAuth scopes](#).

<input checked="" type="checkbox"/> <b>repo</b>	Full control of private repositories
<input checked="" type="checkbox"/> repo:status	Access commit status
<input checked="" type="checkbox"/> repo_deployment	Access deployment status
<input checked="" type="checkbox"/> public_repo	Access public repositories
<input checked="" type="checkbox"/> repo:invite	Access repository invitations
<input checked="" type="checkbox"/> security_events	Read and write security events

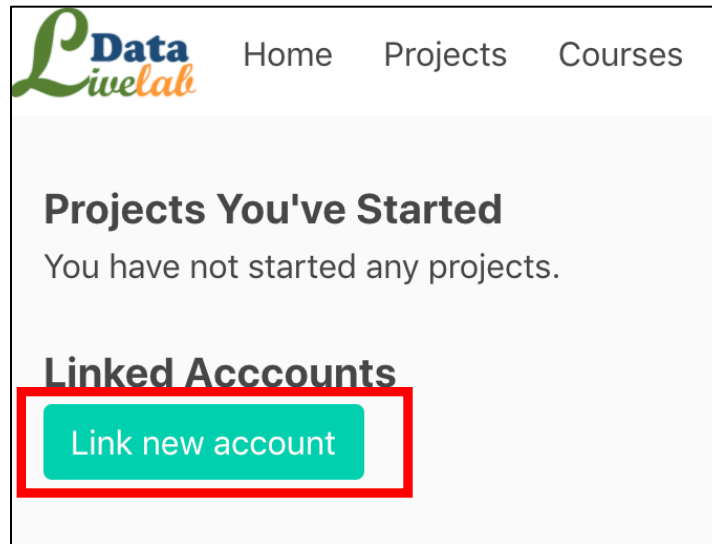
<input type="checkbox"/> workflow	Update github action workflows
<input type="checkbox"/> admin:pgp_key	Full control of public user gpg keys ( <a href="#">Developer Preview</a> )
<input type="checkbox"/> write:pgp_key	Write public user gpg keys
<input type="checkbox"/> read:pgp_key	Read public user gpg keys

Generate token

[Cancel](#)

5. Copy and **save the generated token** somewhere for later use. It is **important** to save it now. because you won’t be able to see it again.

6. From the [LiveDataLab](#) page, click on “Link new account”.



7. Enter “github.com” in the hostname, your **Github user id** as the username, and then paste in the value of the new personal access token you created and saved in **Step 5** into “API Key”. Then click the “Link” button.

8. You should now be able to view the newly linked account.

## Linked Accounts

**Bhaavya** [github.com](#)

*Linked on: 08/14/2020*