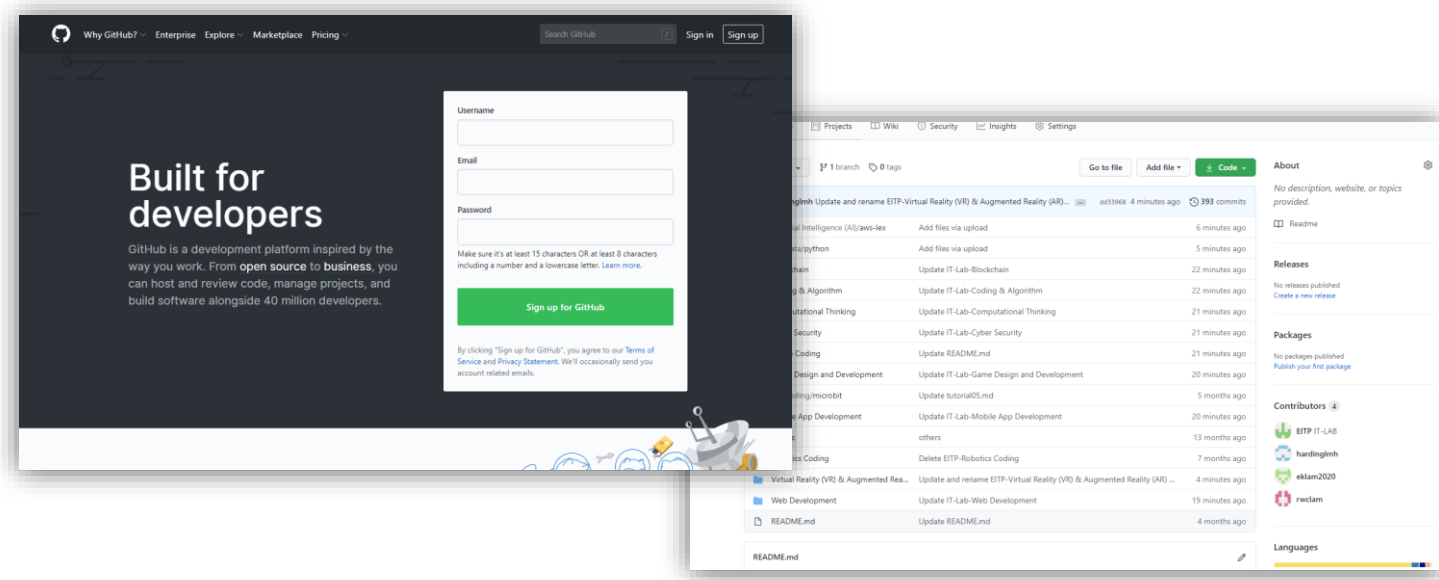


Open Source Repository in GitHub.com

- “IT-Lab” repository includes 15 thematic topic folders
- Open to public for downloading sample codes without login
- Schools will be invited as collaborators via their GitHub accounts
- Can upload your own source codes for sharing after login



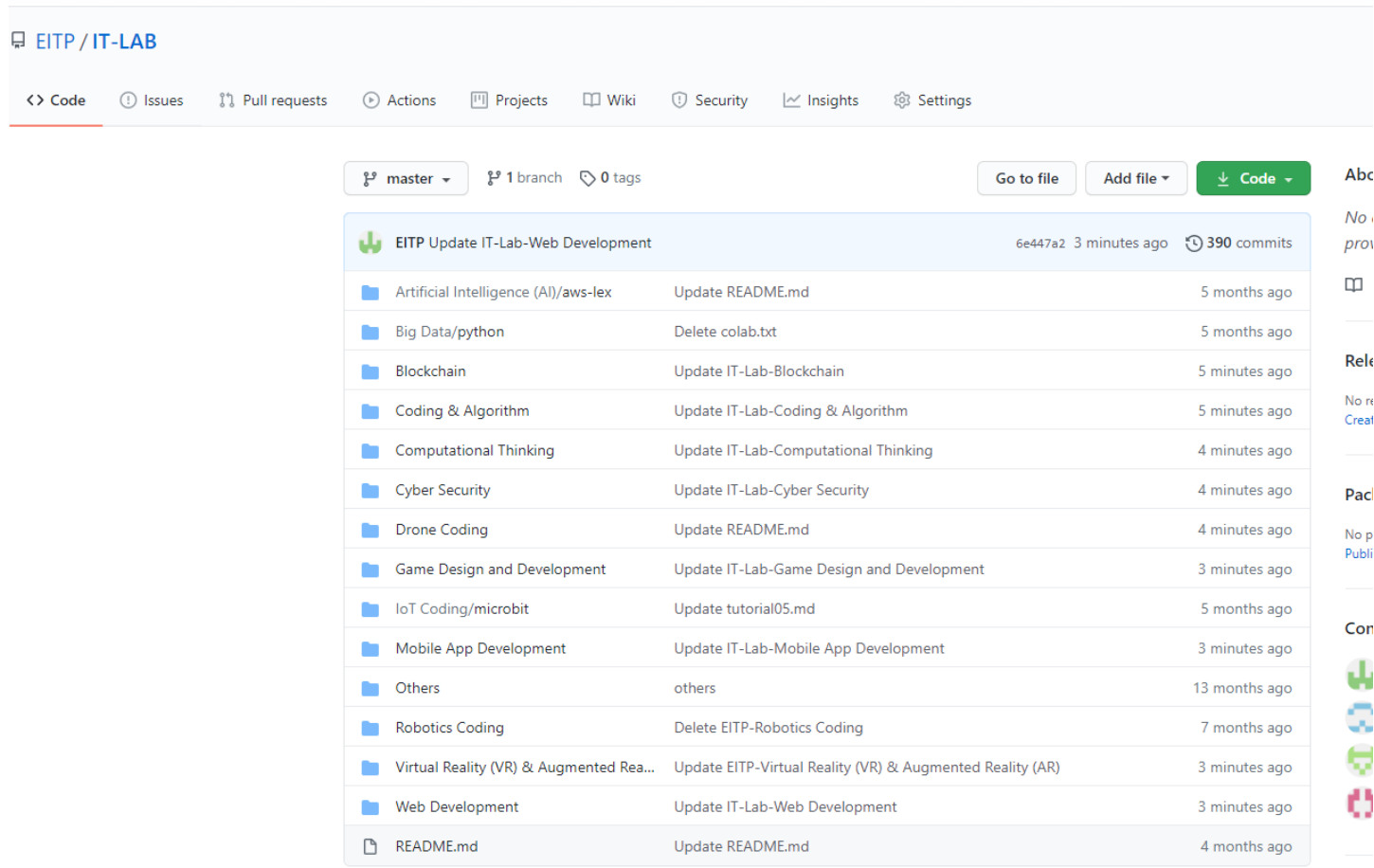
GitHub

Procedure for upload and download sample codes and supporting materials

- Repository “IT-LAB” is set up for coding upload and download:

➤ <https://github.com/EITP/IT-LAB>

➤ 15 topic folders are under IT-LAB



EITP / IT-LAB

<> Code Issues Pull requests Actions Projects Wiki Security Insights Settings

master 1 branch 0 tags Go to file Add file Code

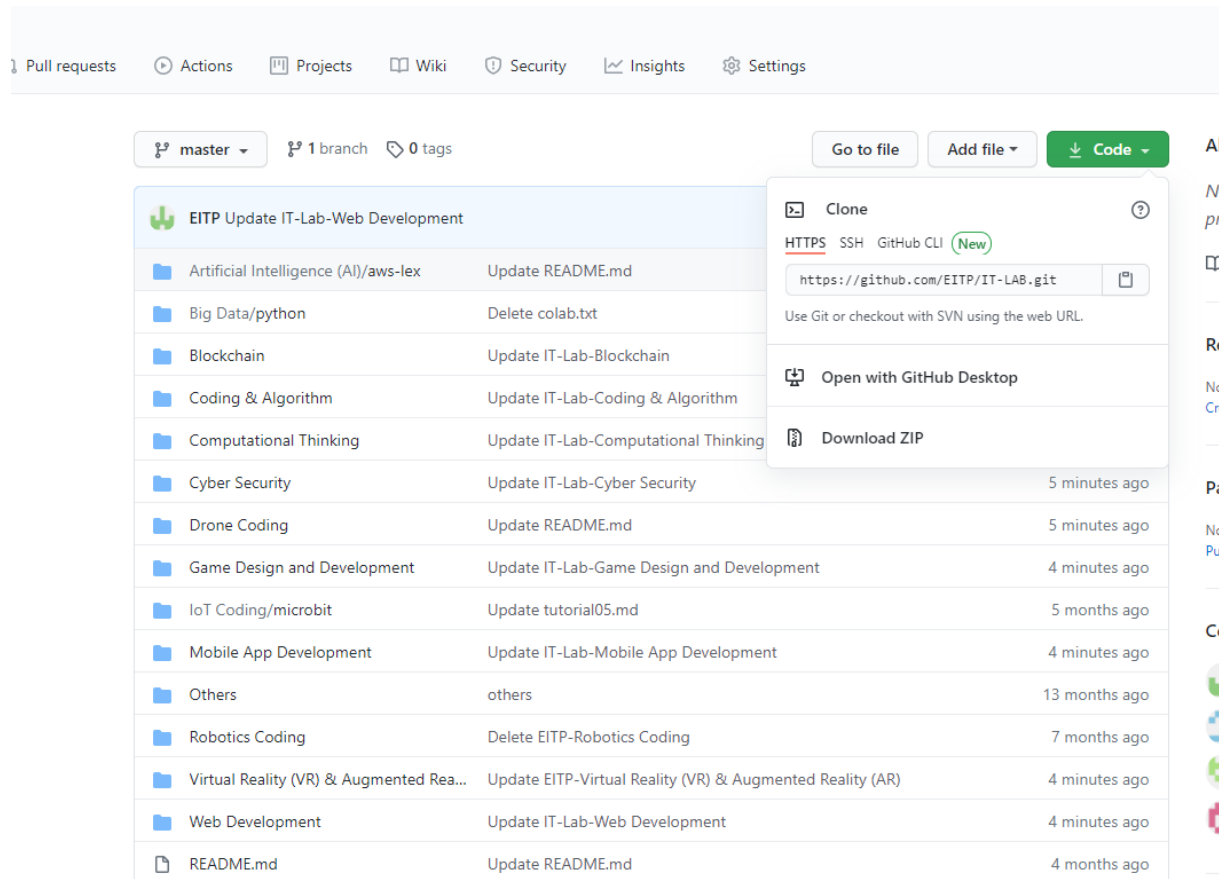
File/Folder	Commit Message	Commit Hash	Time Ago
EITP Update IT-Lab-Web Development		6e447a2	3 minutes ago
Artificial Intelligence (AI)/aws-lex	Update README.md		5 months ago
Big Data/python	Delete colab.txt		5 months ago
Blockchain	Update IT-Lab-Blockchain		5 minutes ago
Coding & Algorithm	Update IT-Lab-Coding & Algorithm		5 minutes ago
Computational Thinking	Update IT-Lab-Computational Thinking		4 minutes ago
Cyber Security	Update IT-Lab-Cyber Security		4 minutes ago
Drone Coding	Update README.md		4 minutes ago
Game Design and Development	Update IT-Lab-Game Design and Development		3 minutes ago
IoT Coding/microbit	Update tutorial05.md		5 months ago
Mobile App Development	Update IT-Lab-Mobile App Development		3 minutes ago
Others	others		13 months ago
Robotics Coding	Delete EITP-Robotics Coding		7 months ago
Virtual Reality (VR) & Augmented Rea...	Update EITP-Virtual Reality (VR) & Augmented Reality (AR)		3 minutes ago
Web Development	Update IT-Lab-Web Development		3 minutes ago
README.md	Update README.md		4 months ago

- Source code **Download** procedure:

- Open to public for download

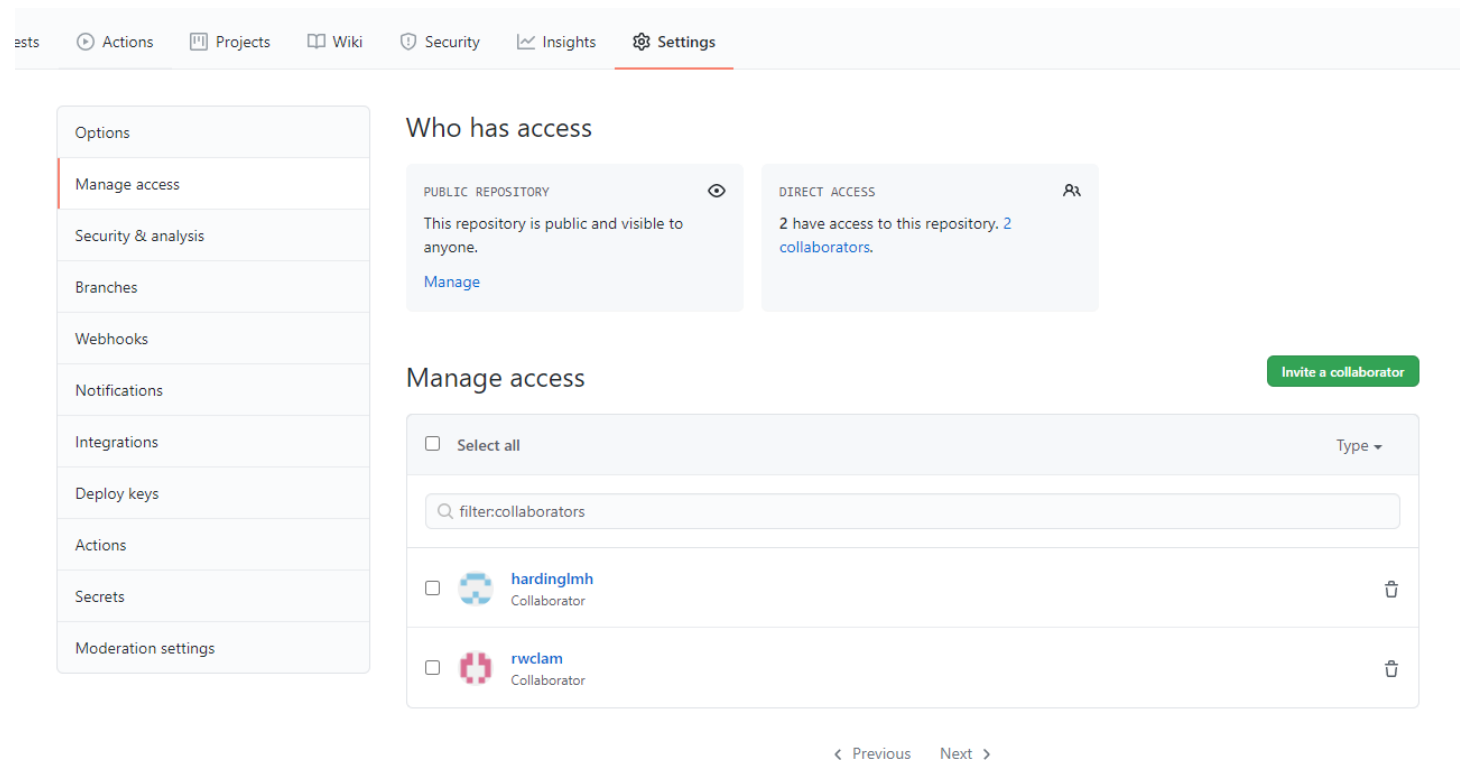
- Step 1: Go <https://github.com/EITP/IT-LAB>

- Step 2: Download whole file, click button “Clone or download” => “Download ZIP”

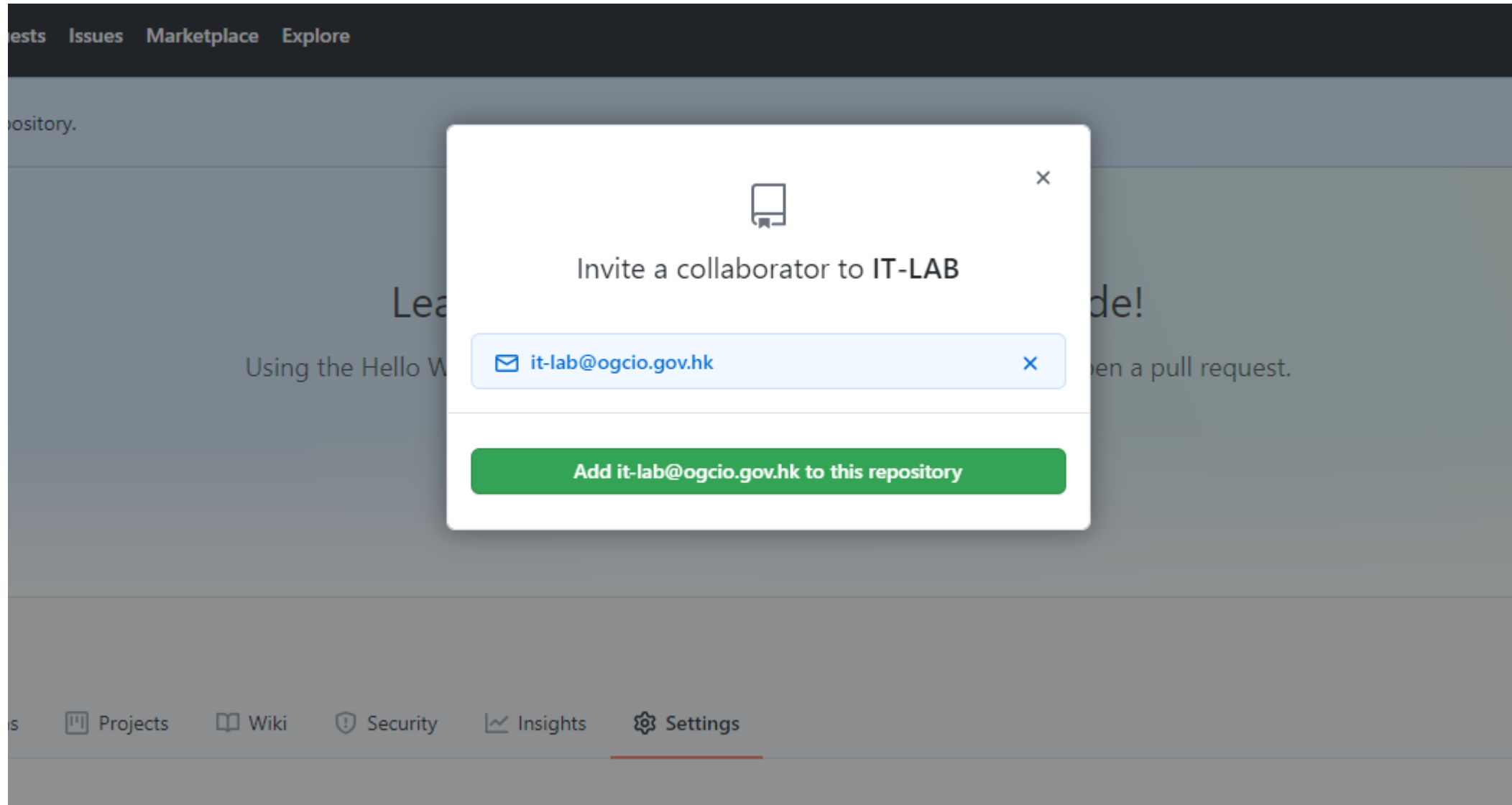


- Source code **upload** procedure:

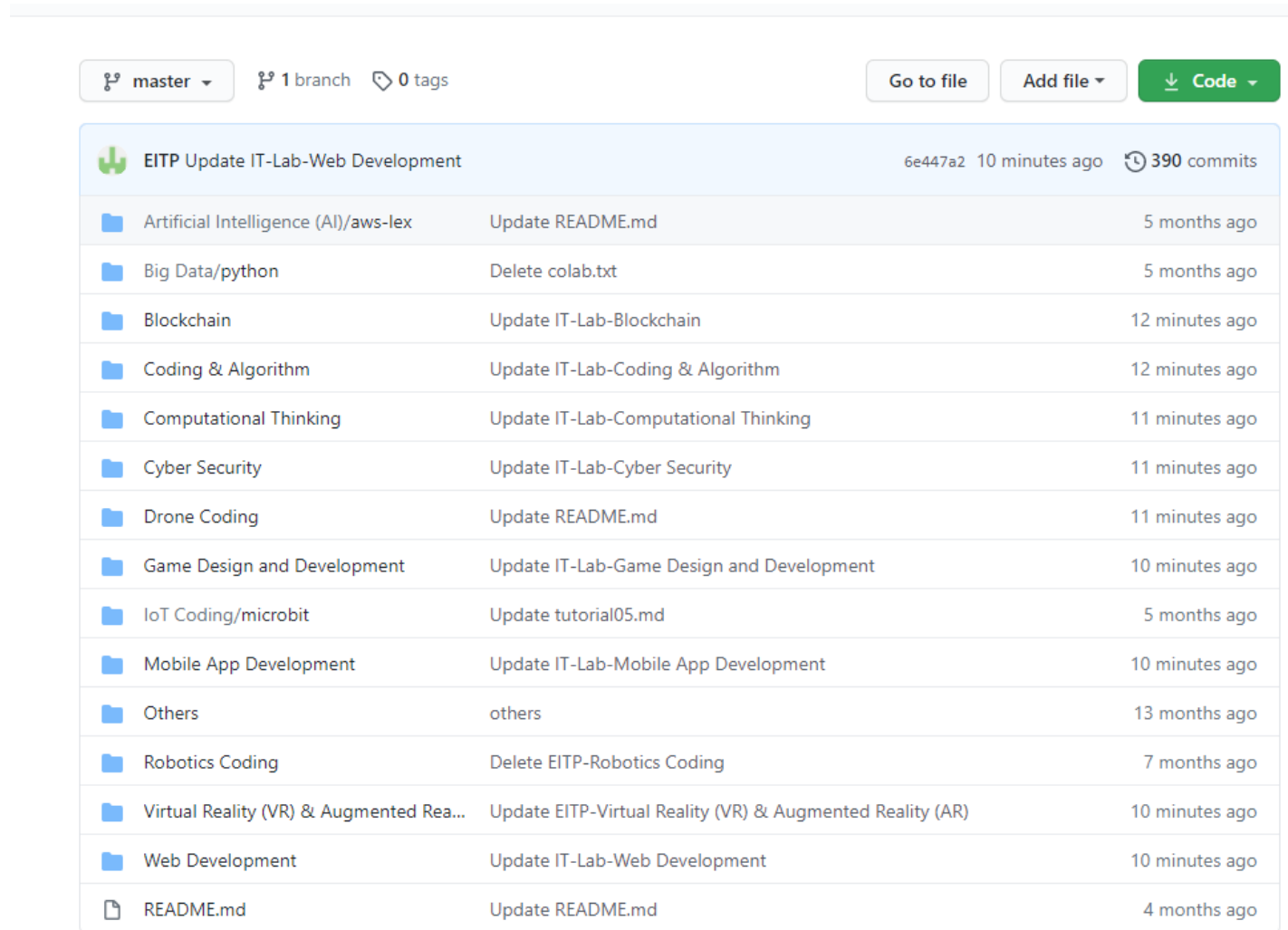
- EITP GitHub account would send invitation to it-lab school email provided in application form, and invite them as collaborators
- ONLY one email is accepted to be collaborator for each school
- Step 1: Click “Setting” => “Manage access” => “invite a collaborator” => Enter it-lab school email



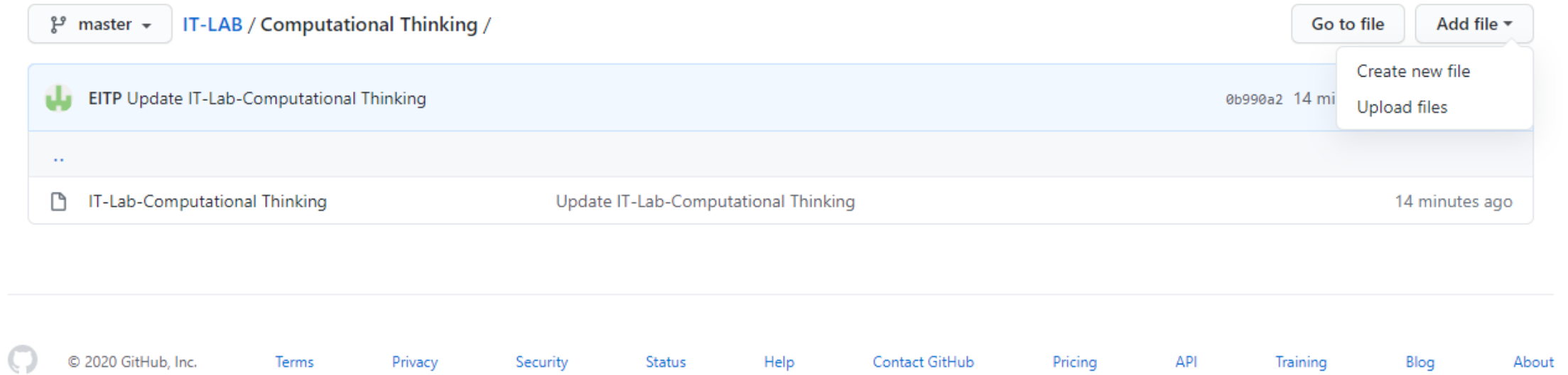
- Step 2: IT-Lab school accept invitation in email become a collaborator



- Step 3: After login their GitHub account, IT-Lab school can upload their own source code in “IT-Lab”:
 - Click related topic folder



- Click “upload file”



The screenshot shows a GitHub repository page for "IT-LAB / Computational Thinking". At the top, there is a branch selector set to "master" and a breadcrumb "IT-LAB / Computational Thinking /". To the right are buttons for "Go to file" and "Add file". A dropdown menu is open under "Add file", showing options "Create new file" and "Upload files". Below this, a commit is listed: "EITP Update IT-Lab-Computational Thinking" with commit hash "0b990a2" and time "14 mi". Below the commit is a file entry: "IT-Lab-Computational Thinking" with the description "Update IT-Lab-Computational Thinking" and time "14 minutes ago". The footer contains the GitHub logo, copyright "© 2020 GitHub, Inc.", and links for "Terms", "Privacy", "Security", "Status", "Help", "Contact GitHub", "Pricing", "API", "Training", "Blog", and "About".

master IT-LAB / Computational Thinking /

Go to file Add file

Create new file
Upload files

EITP Update IT-Lab-Computational Thinking 0b990a2 14 mi

..


IT-Lab-Computational Thinking Update IT-Lab-Computational Thinking 14 minutes ago

© 2020 GitHub, Inc. Terms Privacy Security Status Help Contact GitHub Pricing API Training Blog About

- Click “choose your file” => “Commit changes”. Finally, the file would be uploaded


requests Actions Projects Wiki Security Insights Settings

IT-LAB / Computational Thinking



Drag files here to add them to your repository

Or [choose your files](#)



Commit changes

Add files via upload

Add an optional extended description...

☒ Commit directly to the `master` branch.

☐ Create a new branch for this commit and start a pull request. [Learn more about pull requests.](#)

[Commit changes](#) [Cancel](#)