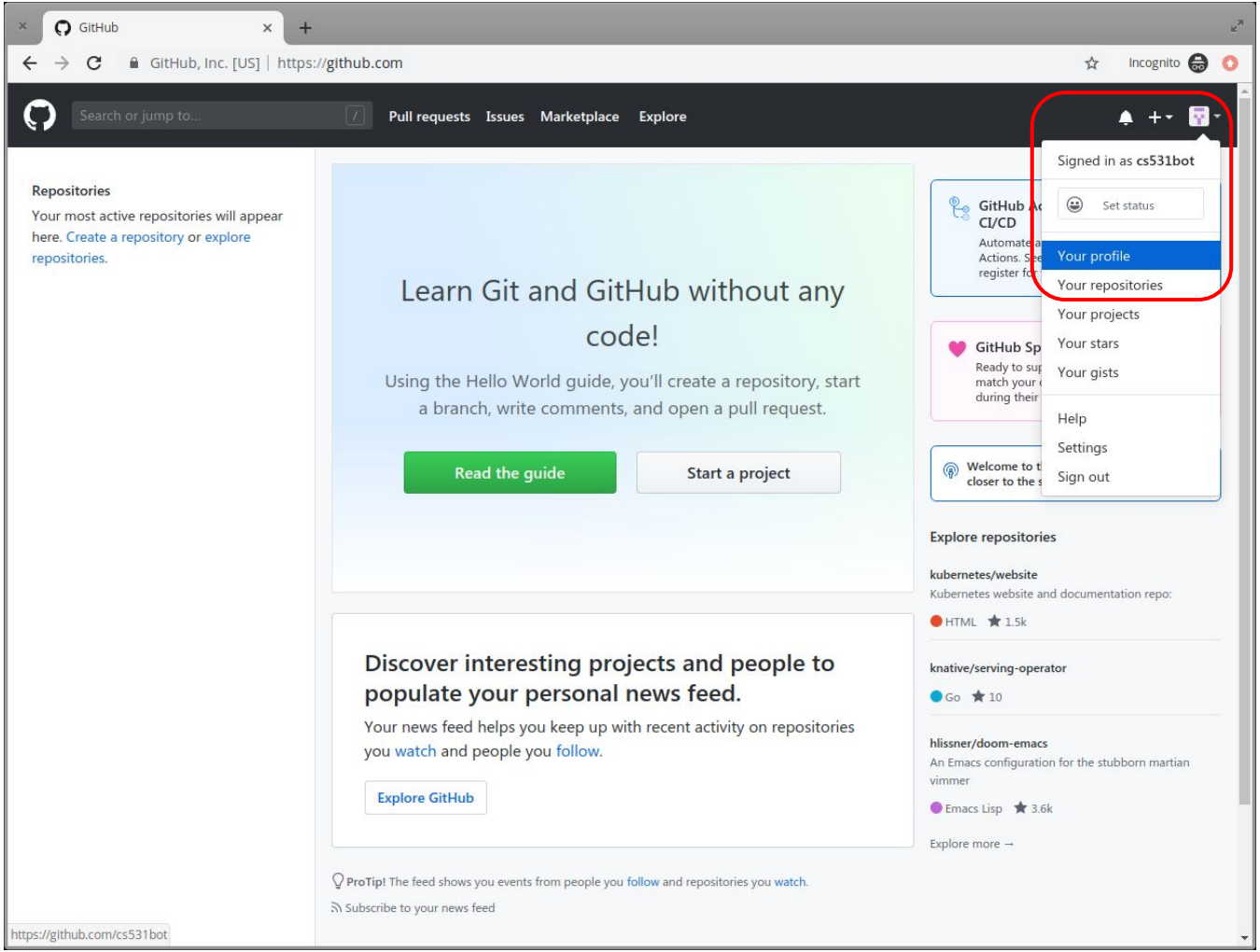
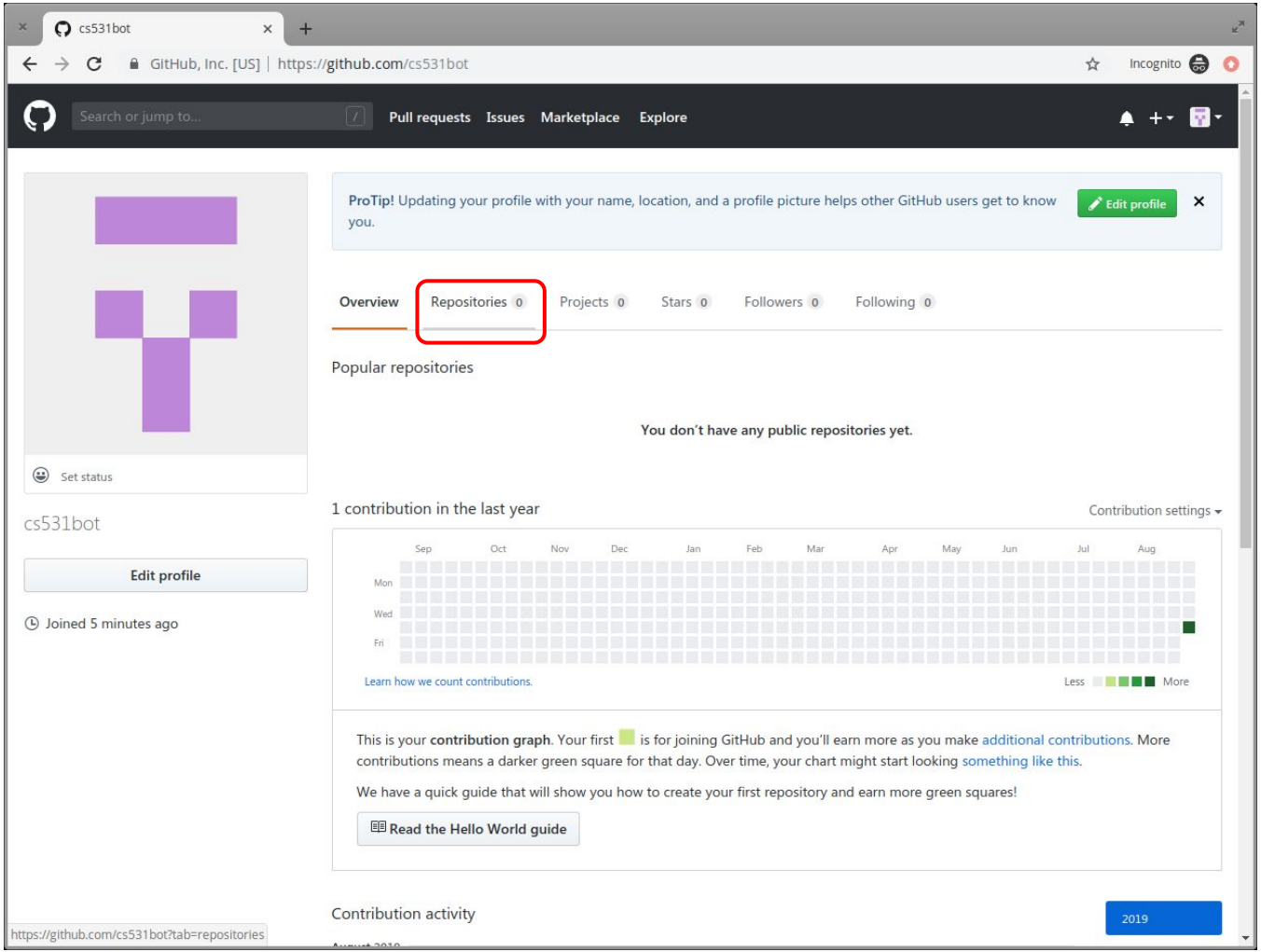
Web Server Design

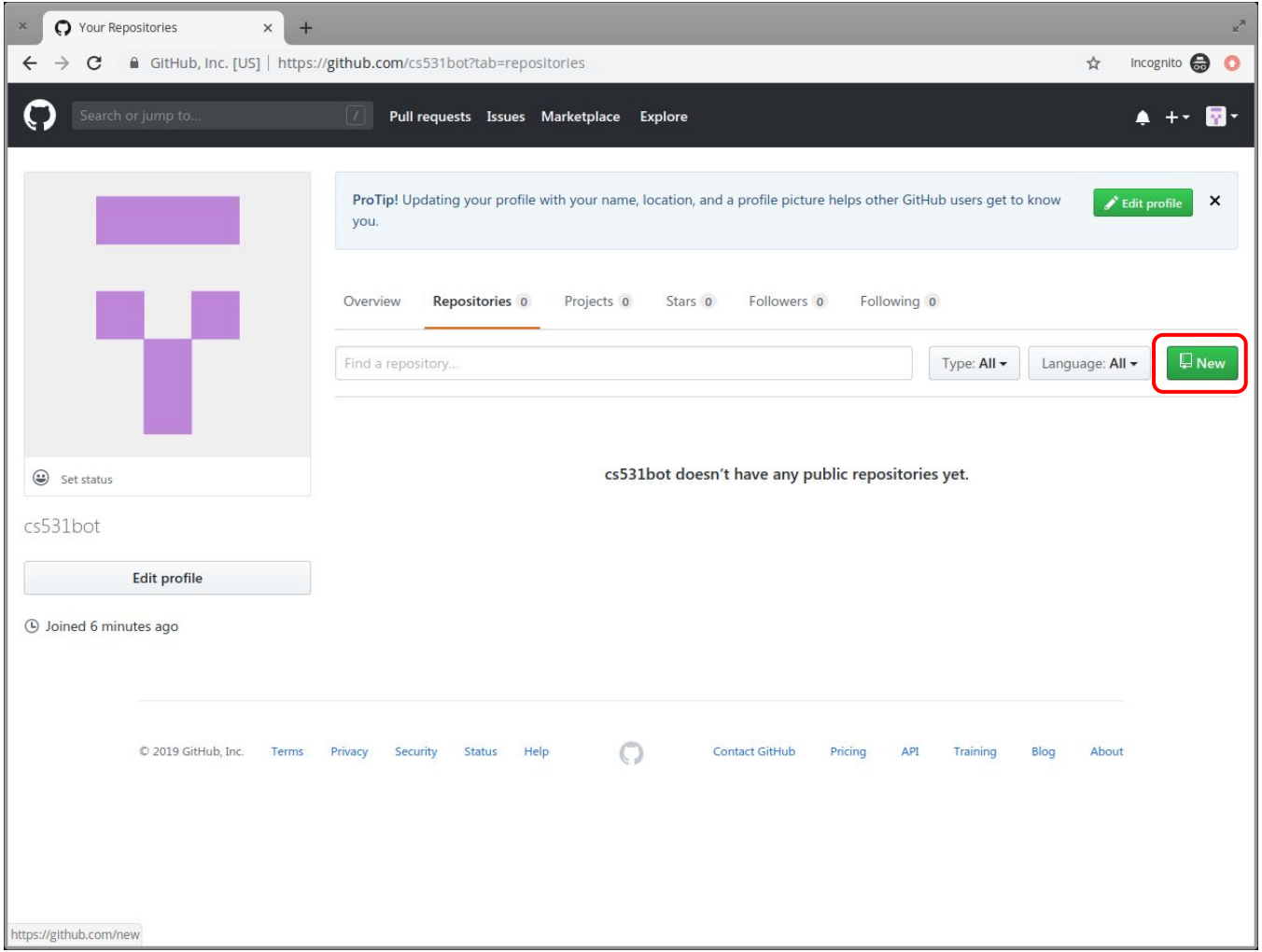
Lecture 1 – Git/GitHub Walkthrough

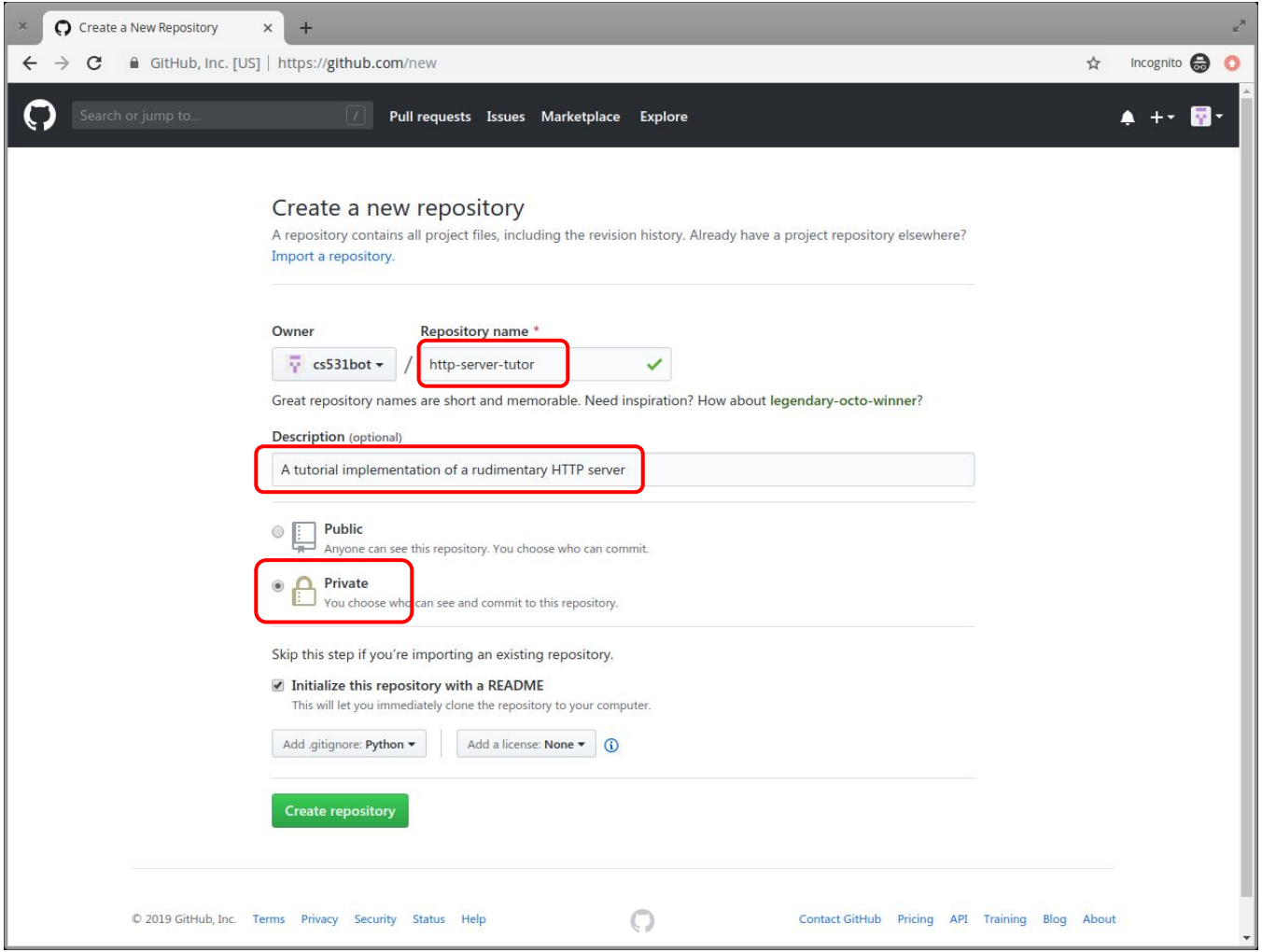
Old Dominion University
Department of Computer Science
CS 431/531 Fall 2019
Sawood Alam <salam@cs.odu.edu>

2019-08-29


GitHub
GitHub, Inc. [US] | https://github.com
Incognito
Search or jump to...
Pull requests
Issues
Marketplace
Explore
Signed in as cs531bot
Set status
Your profile
Your repositories
Your projects
Your stars
Your gists
Help
Settings
Sign out
Repositories
Your most active repositories will appear here. Create a repository or explore repositories.
Learn Git and GitHub without any code!
Using the Hello World guide, you'll create a repository, start a branch, write comments, and open a pull request.
Read the guide
Start a project
Discover interesting projects and people to populate your personal news feed.
Your news feed helps you keep up with recent activity on repositories you watch and people you follow.
Explore GitHub
ProTip! The feed shows you events from people you follow and repositories you watch.
Subscribe to your news feed
Explore repositories
kubernetes/website
Kubernetes website and documentation repo:
HTML 1.5k
knative/serving-operator
Go 10
hlissner/doom-emacs
An Emacs configuration for the stubborn martian vimmer
Emacs Lisp 3.6k
Explore more →
https://github.com/cs531bot


cs531bot
GitHub, Inc. [US] | https://github.com/cs531bot
Incognito
Search or jump to...
Pull requests
Issues
Marketplace
Explore
ProTip! Updating your profile with your name, location, and a profile picture helps other GitHub users get to know you.
Edit profile
Overview
Repositories 0
Projects 0
Stars 0
Followers 0
Following 0
Popular repositories
You don't have any public repositories yet.
Set status
cs531bot
Edit profile
Joined 5 minutes ago
1 contribution in the last year
Contribution settings
Sep
Oct
Nov
Dec
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Mon
Wed
Fri
Learn how we count contributions.
Less
More
This is your contribution graph. Your first is for joining GitHub and you'll earn more as you make additional contributions. More contributions means a darker green square for that day. Over time, your chart might start looking something like this.
We have a quick guide that will show you how to create your first repository and earn more green squares!
Read the Hello World guide
Contribution activity
2019
https://github.com/cs531bot?tab=repositories


Your Repositories
GitHub, Inc. [US] | https://github.com/cs531bot?tab=repositories
Incognito
Search or jump to...
Pull requests
Issues
Marketplace
Explore
ProTip! Updating your profile with your name, location, and a profile picture helps other GitHub users get to know you.
Edit profile
Overview
Repositories 0
Projects 0
Stars 0
Followers 0
Following 0
Find a repository...
Type: All
Language: All
New
cs531bot doesn't have any public repositories yet.
Set status
cs531bot
Edit profile
Joined 6 minutes ago
© 2019 GitHub, Inc.
Terms
Privacy
Security
Status
Help
Contact GitHub
Pricing
API
Training
Blog
About
https://github.com/new


Create a New Repository
GitHub, Inc. [US] | https://github.com/new
Incognito
Search or jump to...
Pull requests
Issues
Marketplace
Explore
Create a new repository
A repository contains all project files, including the revision history. Already have a project repository elsewhere?
Import a repository.
Owner
Repository name *
cs531bot
http-server-tutor
Great repository names are short and memorable. Need inspiration? How about legendary-octo-winner?
Description (optional)
A tutorial implementation of a rudimentary HTTP server
Public
Anyone can see this repository. You choose who can commit.
Private
You choose who can see and commit to this repository.
Skip this step if you're importing an existing repository.
Initialize this repository with a README
This will let you immediately clone the repository to your computer.
Add .gitignore: Python
Add a license: None
Create repository
© 2019 GitHub, Inc.
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Privacy
Security
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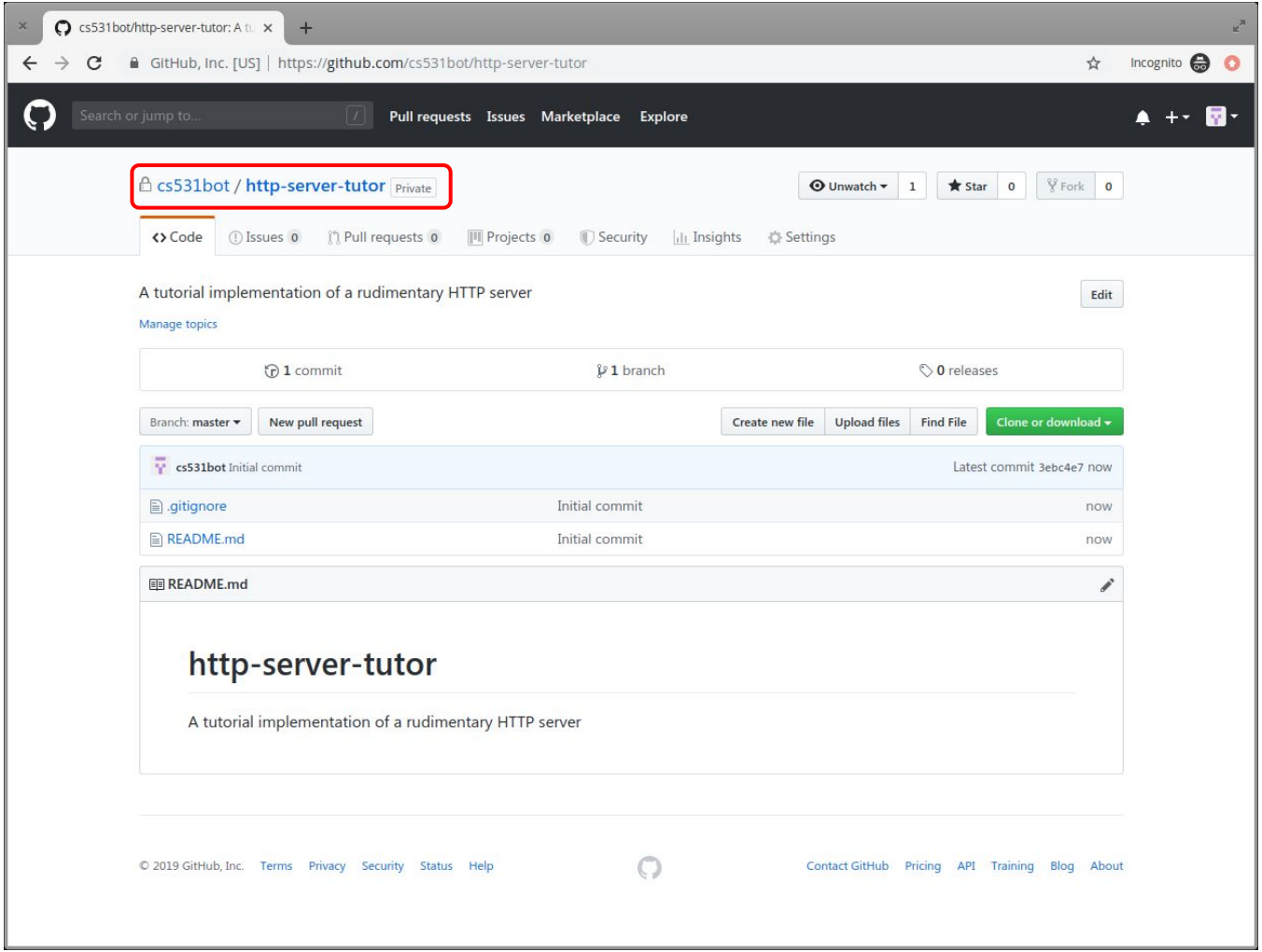
Training
Blog
About


cs531bot/http-server-tutor: A tu
GitHub, Inc. [US] | https://github.com/cs531bot/http-server-tutor
Incognito
Search or jump to...
Pull requests
Issues
Marketplace
Explore
cs531bot / http-server-tutor
Private
Unwatch 1
Star 0
Fork 0
Code
Issues 0
Pull requests 0
Projects 0
Security
Insights
Settings
A tutorial implementation of a rudimentary HTTP server
Edit
Manage topics
1 commit
1 branch
0 releases
Branch: master
New pull request
Create new file
Upload files
Find File
Clone or download
cs531bot Initial commit
Latest commit 3ebc4e7 now
.gitignore
Initial commit
now
README.md
Initial commit
now
README.md
http-server-tutor
A tutorial implementation of a rudimentary HTTP server
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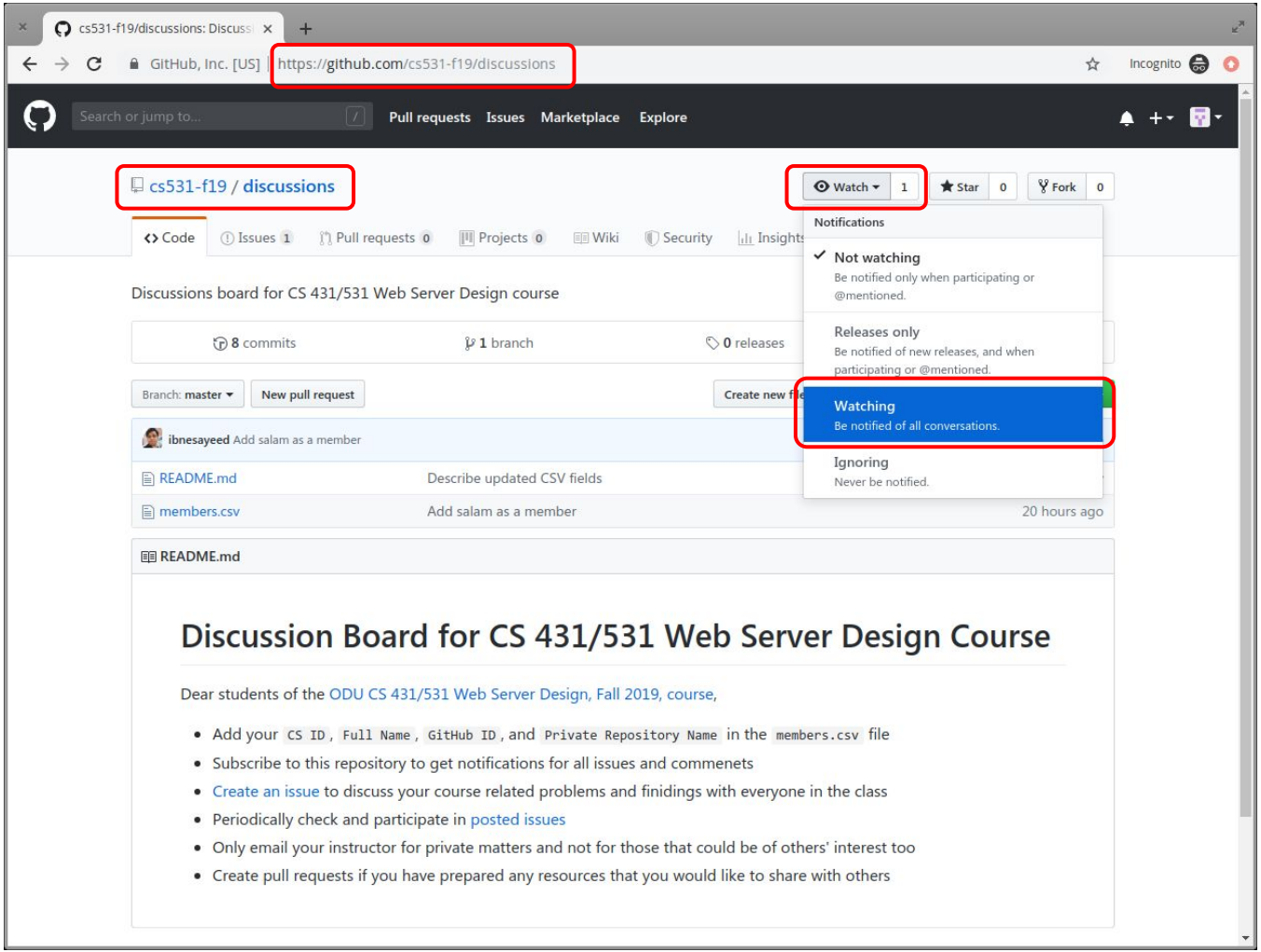
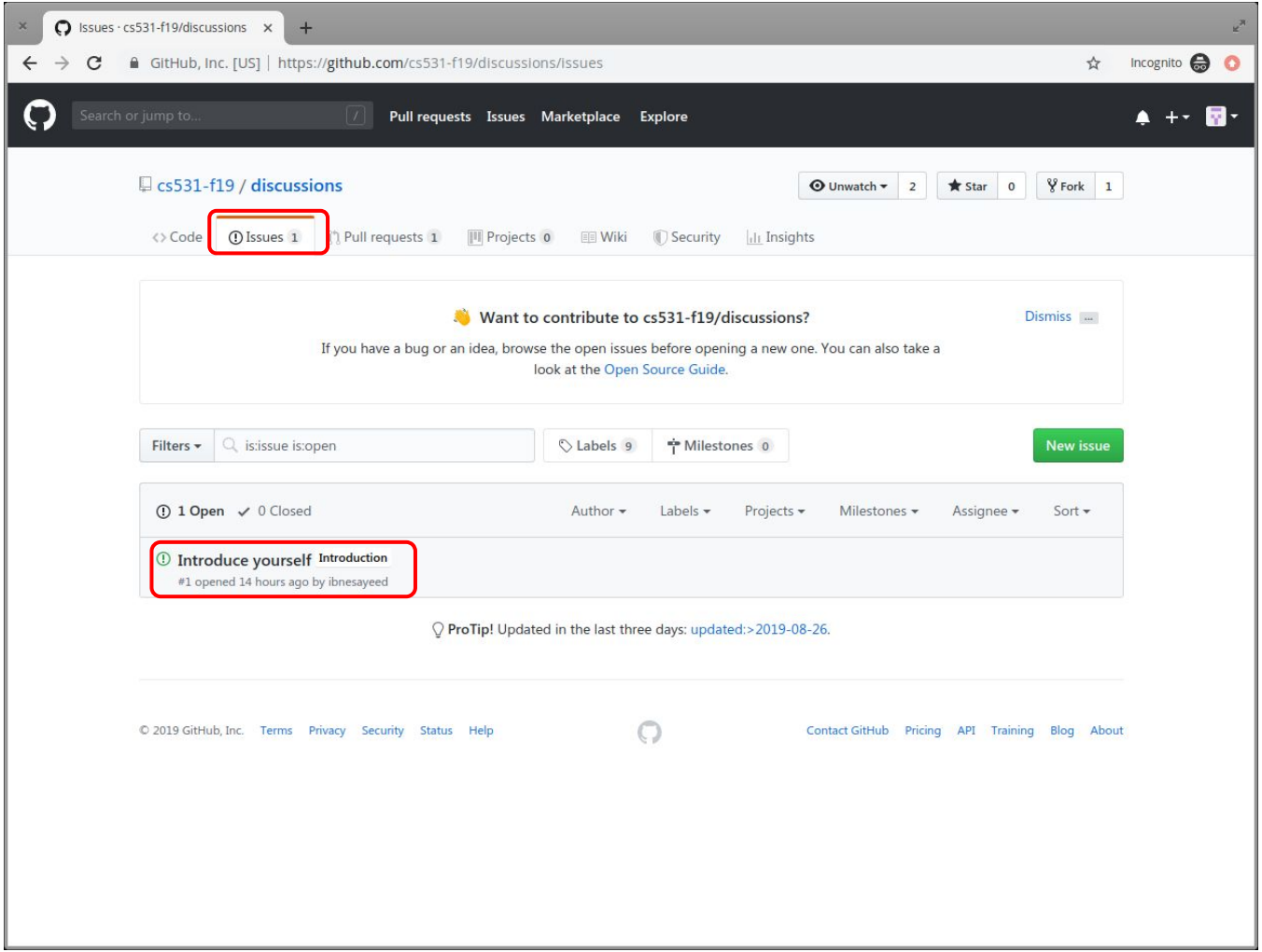

cs531-f19/discussions: Discuss
GitHub, Inc. [US] https://github.com/cs531-f19/discussions
Incognito
Search or jump to...
Pull requests
Issues
Marketplace
Explore
cs531-f19 / discussions
Watch 1
Star 0
Fork 0
Notifications
Not watching
Be notified only when participating or @mentioned.
Releases only
Be notified of new releases, and when participating or @mentioned.
Watching
Be notified of all conversations.
Ignoring
Never be notified.
Code
Issues 1
Pull requests 0
Projects 0
Wiki
Security
Insights
Discussions board for CS 431/531 Web Server Design course
8 commits
1 branch
0 releases
Branch: master
New pull request
ibnesayeed Add salam as a member
README.md
Describe updated CSV fields
members.csv
Add salam as a member
20 hours ago
README.md
Discussion Board for CS 431/531 Web Server Design Course
Dear students of the ODU CS 431/531 Web Server Design, Fall 2019, course,
Add your CS ID, Full Name, GitHub ID, and Private Repository Name in the members.csv file
Subscribe to this repository to get notifications for all issues and commenets
Create an issue to discuss your course related problems and finidings with everyone in the class
Periodically check and participate in posted issues
Only email your instructor for private matters and not for those that could be of others' interest too
Create pull requests if you have prepared any resources that you would like to share with others


Issues · cs531-f19/discussions
GitHub, Inc. [US] | https://github.com/cs531-f19/discussions/issues
Incognito
Search or jump to...
Pull requests
Issues
Marketplace
Explore
cs531-f19 / discussions
Unwatch 2
Star 0
Fork 1
Code
Issues 1
Pull requests 1
Projects 0
Wiki
Security
Insights
Want to contribute to cs531-f19/discussions?
Dismiss
If you have a bug or an idea, browse the open issues before opening a new one. You can also take a look at the Open Source Guide.
Filters
is:issue is:open
Labels 9
Milestones 0
New issue
1 Open
0 Closed
Author
Labels
Projects
Milestones
Assignee
Sort
Introduce yourself
Introduction
#1 opened 14 hours ago by ibnesayeed
ProTip! Updated in the last three days: updated:>2019-08-26.
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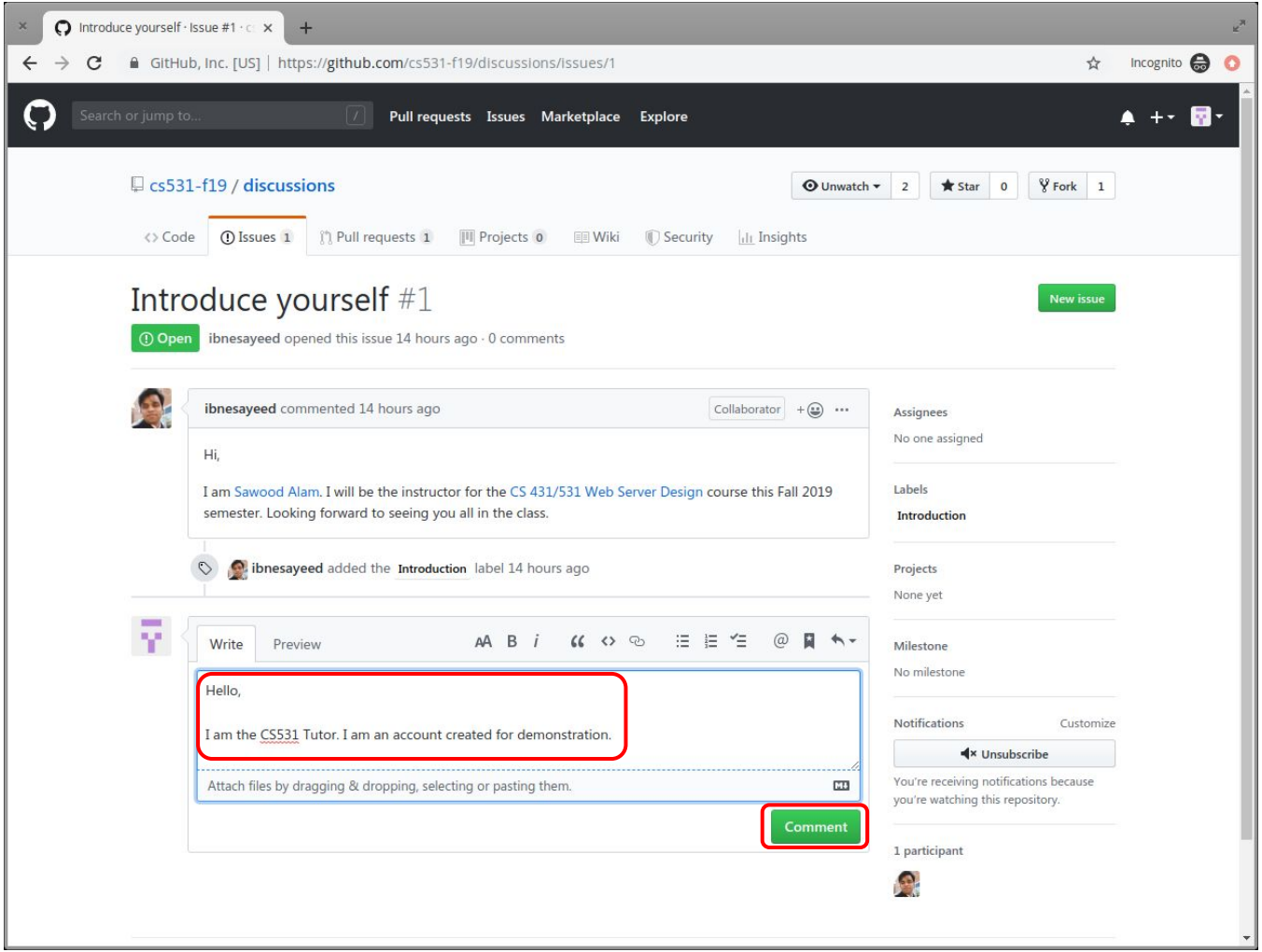
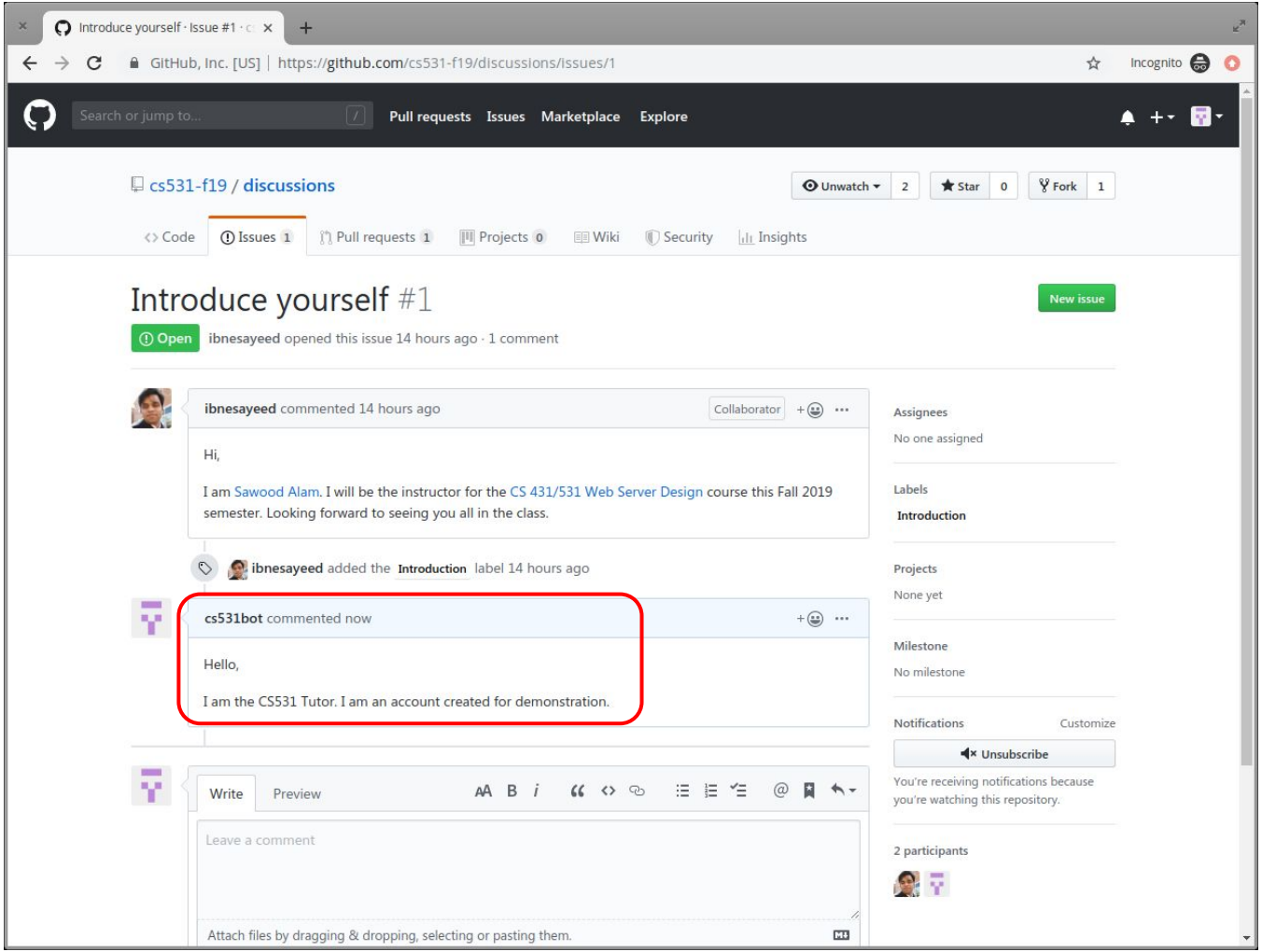

Introduce yourself · Issue #1
GitHub, Inc. [US] | https://github.com/cs531-f19/discussions/issues/1
Incognito
Search or jump to...
Pull requests
Issues
Marketplace
Explore
cs531-f19 / discussions
Unwatch 2
Star 0
Fork 1
Code
Issues 1
Pull requests 1
Projects 0
Wiki
Security
Insights
Introduce yourself #1
New issue
Open
ibnesayeed opened this issue 14 hours ago · 0 comments
ibnesayeed commented 14 hours ago
Collaborator
Hi,
I am Sawood Alam. I will be the instructor for the CS 431/531 Web Server Design course this Fall 2019 semester. Looking forward to seeing you all in the class.
ibnesayeed added the Introduction label 14 hours ago
Write
Preview
Hello,
I am the CS531 Tutor. I am an account created for demonstration.
Attach files by dragging & dropping, selecting or pasting them.
Comment
Assignees
No one assigned
Labels
Introduction
Projects
None yet
Milestone
No milestone
Notifications
Customize
Unsubscribe
You're receiving notifications because you're watching this repository.
1 participant


Introduce yourself · Issue #1
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Preview
Leave a comment
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Assignees
No one assigned
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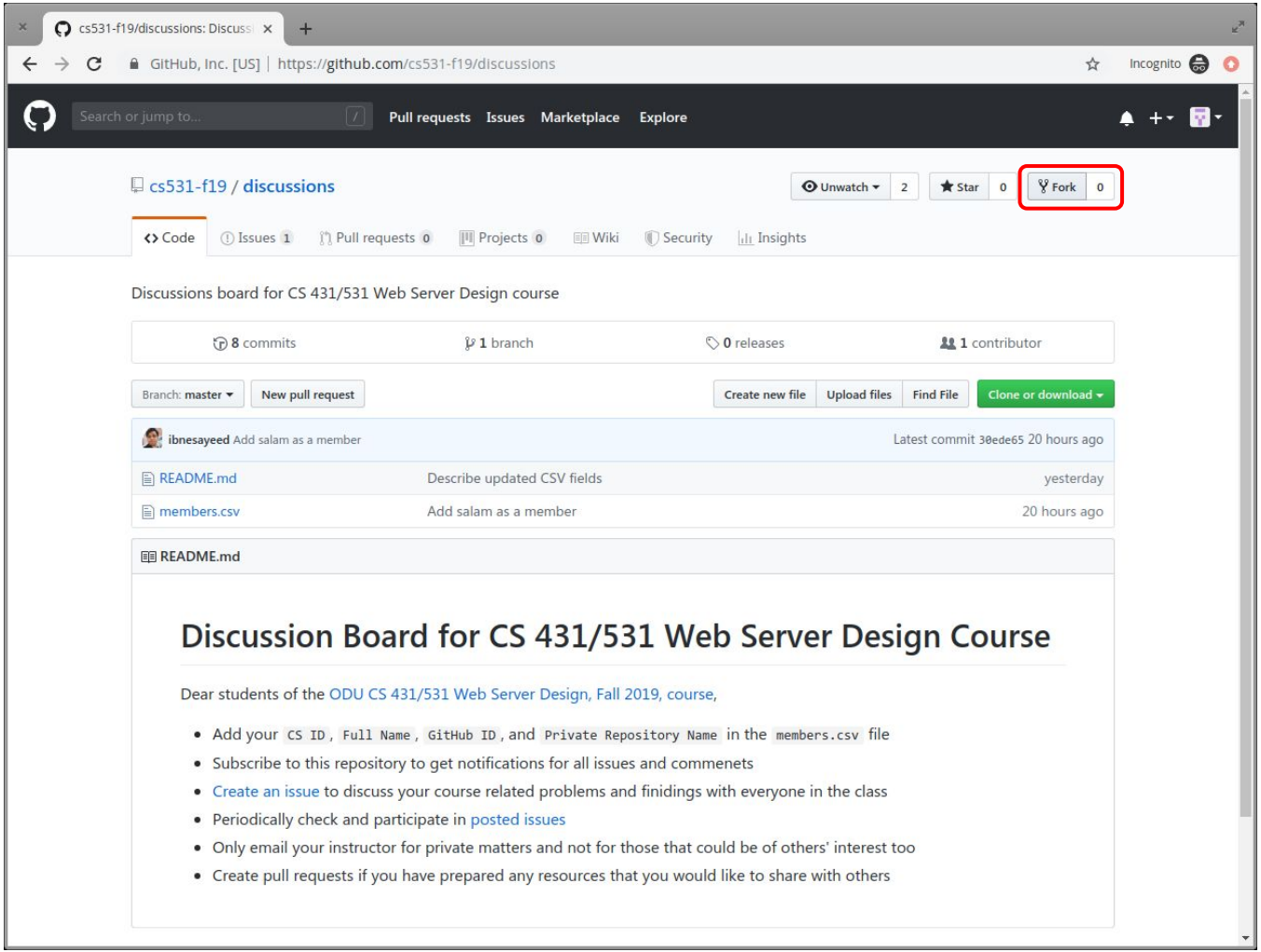
2 participants


cs531-f19/discussions: Discuss
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cs531-f19 / discussions
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Star 0
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Projects 0
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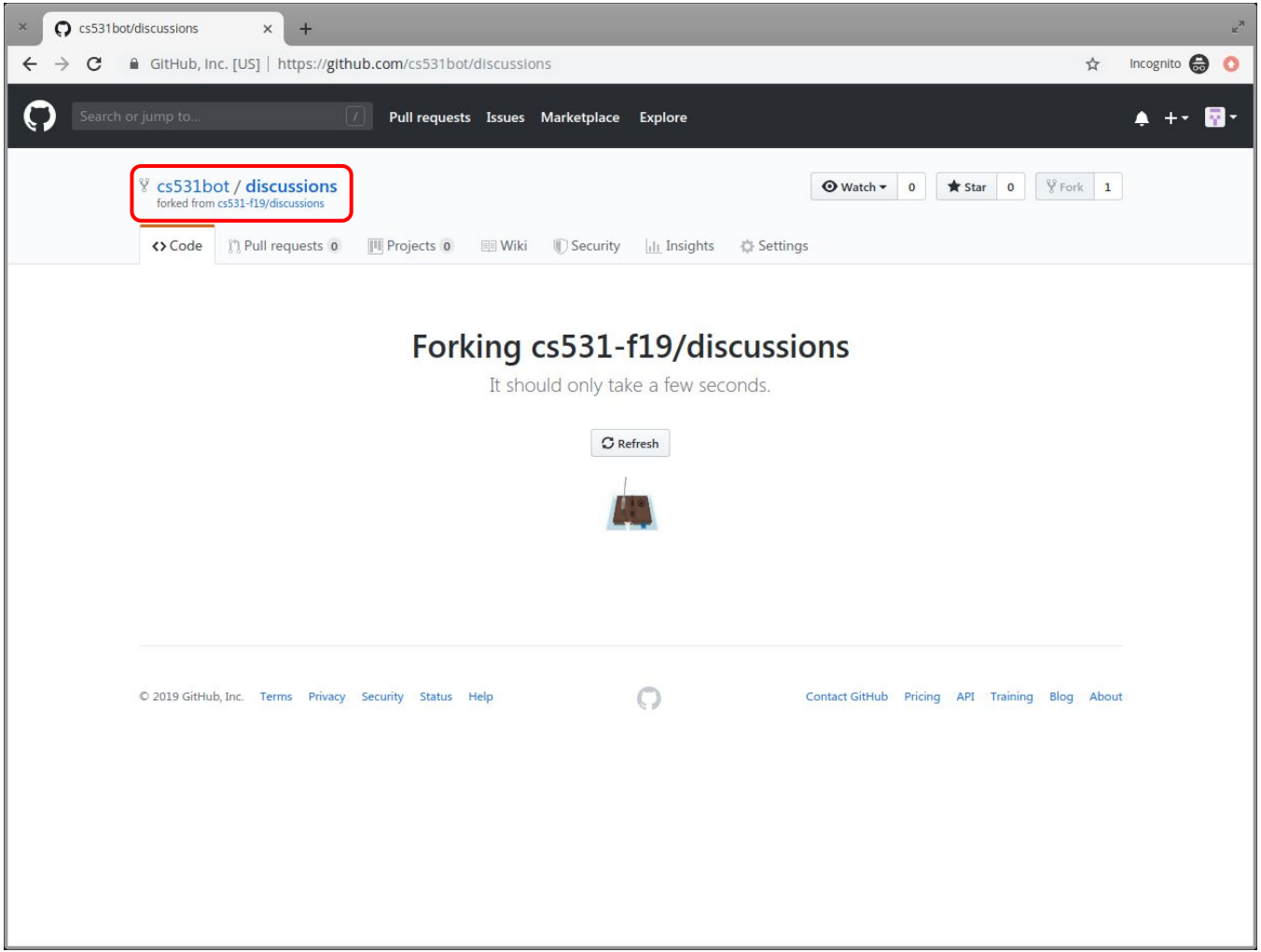
cs531bot/discussions
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Incognito
Search or jump to...
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Issues
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Explore
cs531bot / discussions
forked from cs531-f19/discussions
Watch 0
Star 0
Fork 1
Code
Pull requests 0
Projects 0
Wiki
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Settings
Forking cs531-f19/discussions
It should only take a few seconds.
Refresh
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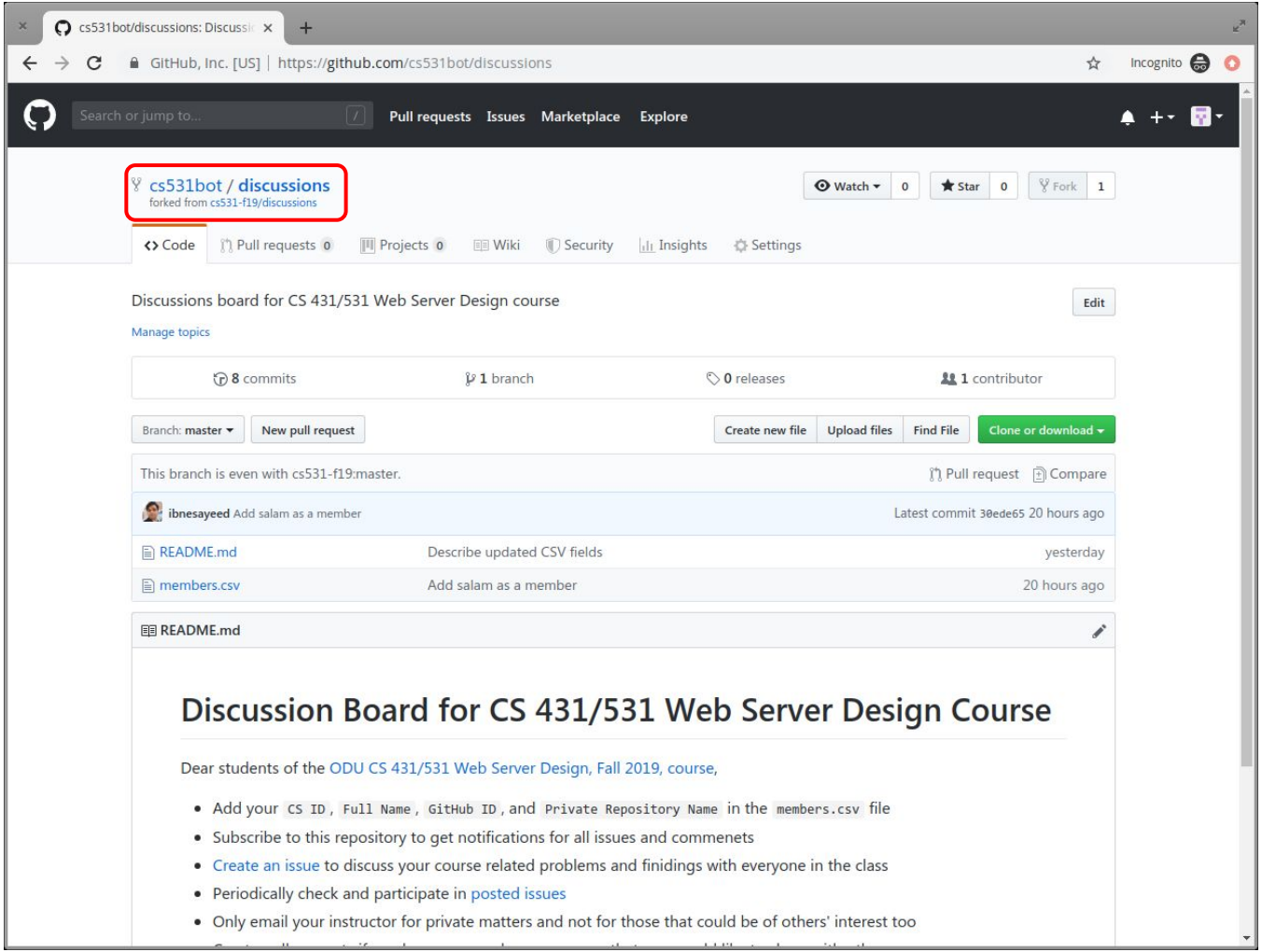
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Branch: master
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Upload files
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Pull request
Compare
ibnesayeed Add salam as a member
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README.md
Describe updated CSV fields
yesterday
members.csv
Add salam as a member
20 hours ago
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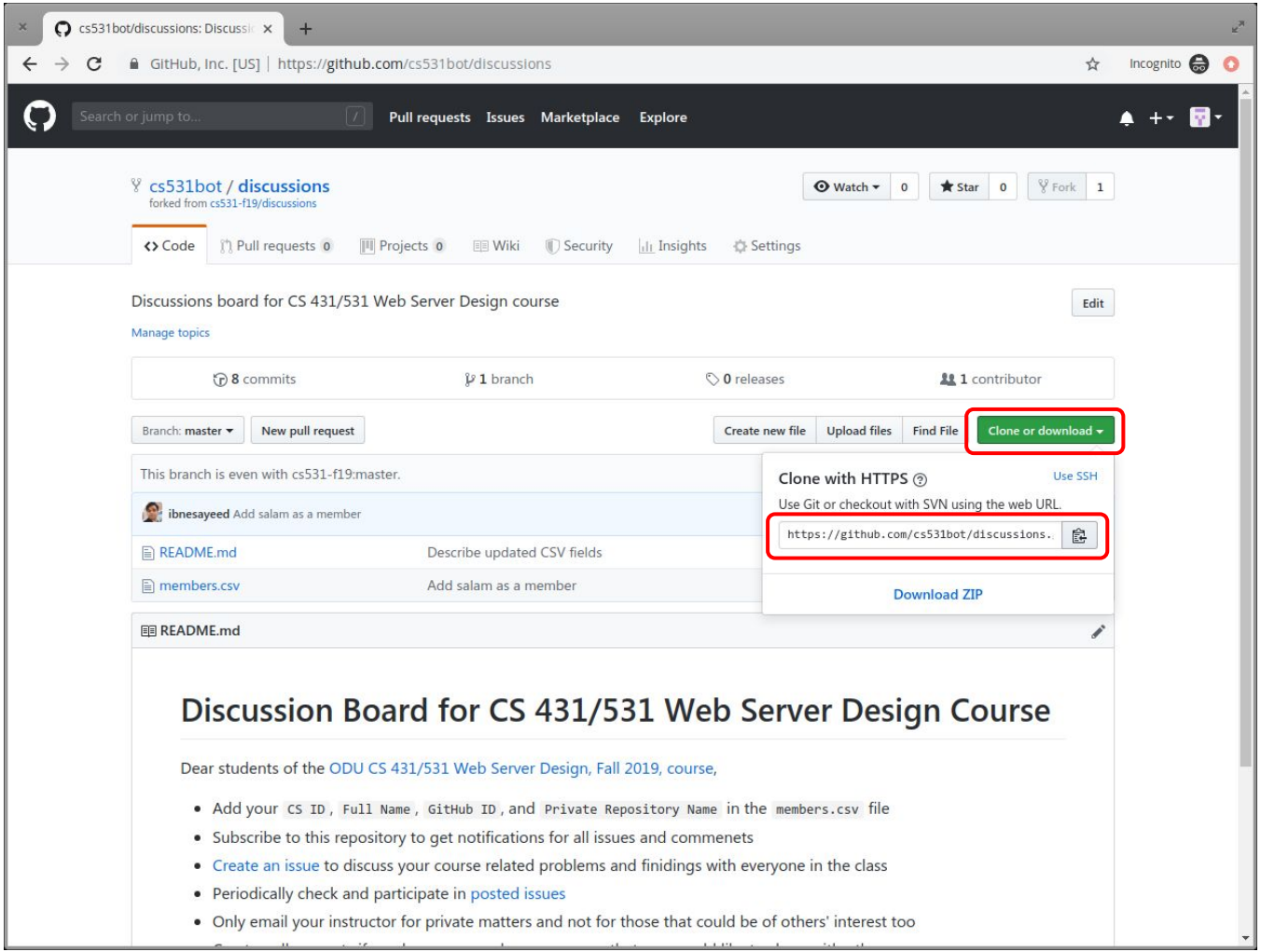
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cs531bot / discussions
forked from cs531-f19/discussions
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Discussions board for CS 431/531 Web Server Design course
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1 branch
0 releases
1 contributor
Branch: master
New pull request
Create new file
Upload files
Find File
Clone or download
This branch is even with cs531-f19:master.
Clone with HTTPS
Use SSH
Use Git or checkout with SVN using the web URL.
https://github.com/cs531bot/discussions.
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README.md
Describe updated CSV fields
members.csv
Add salam as a member
Download ZIP
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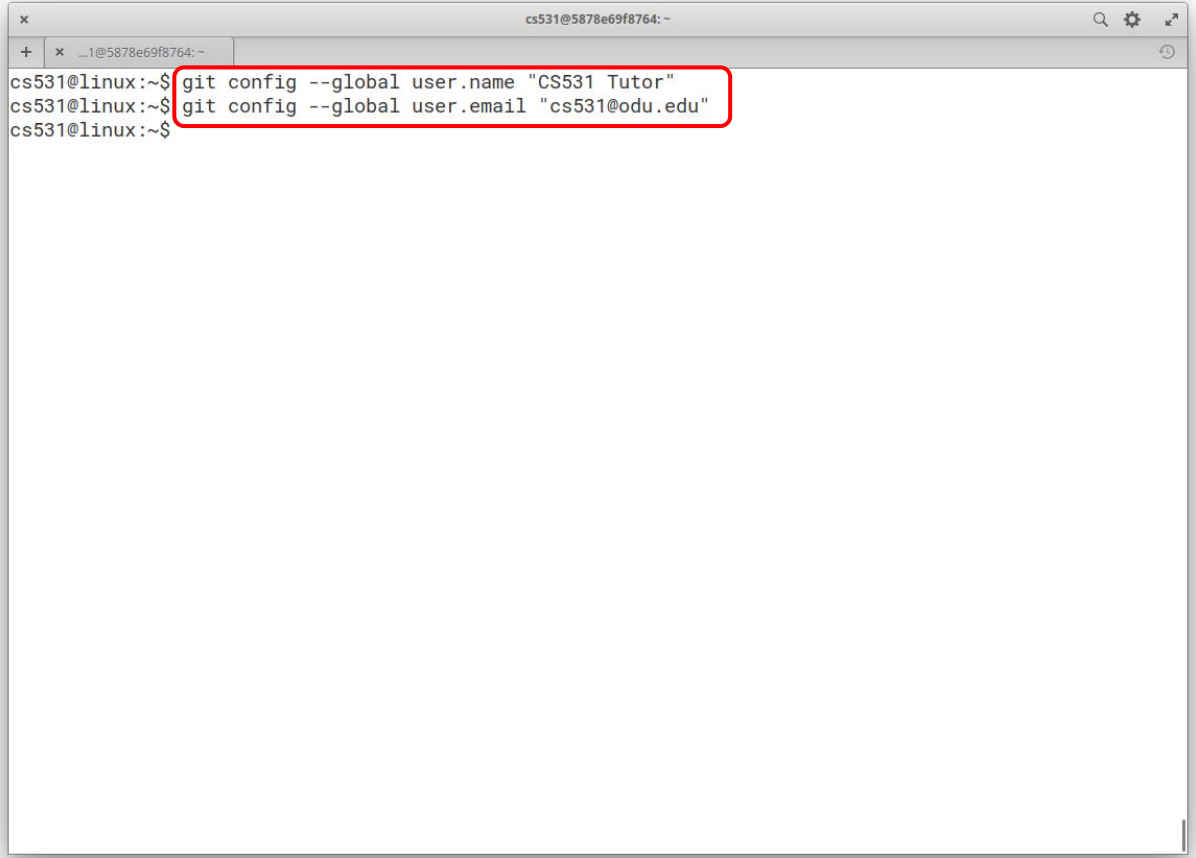
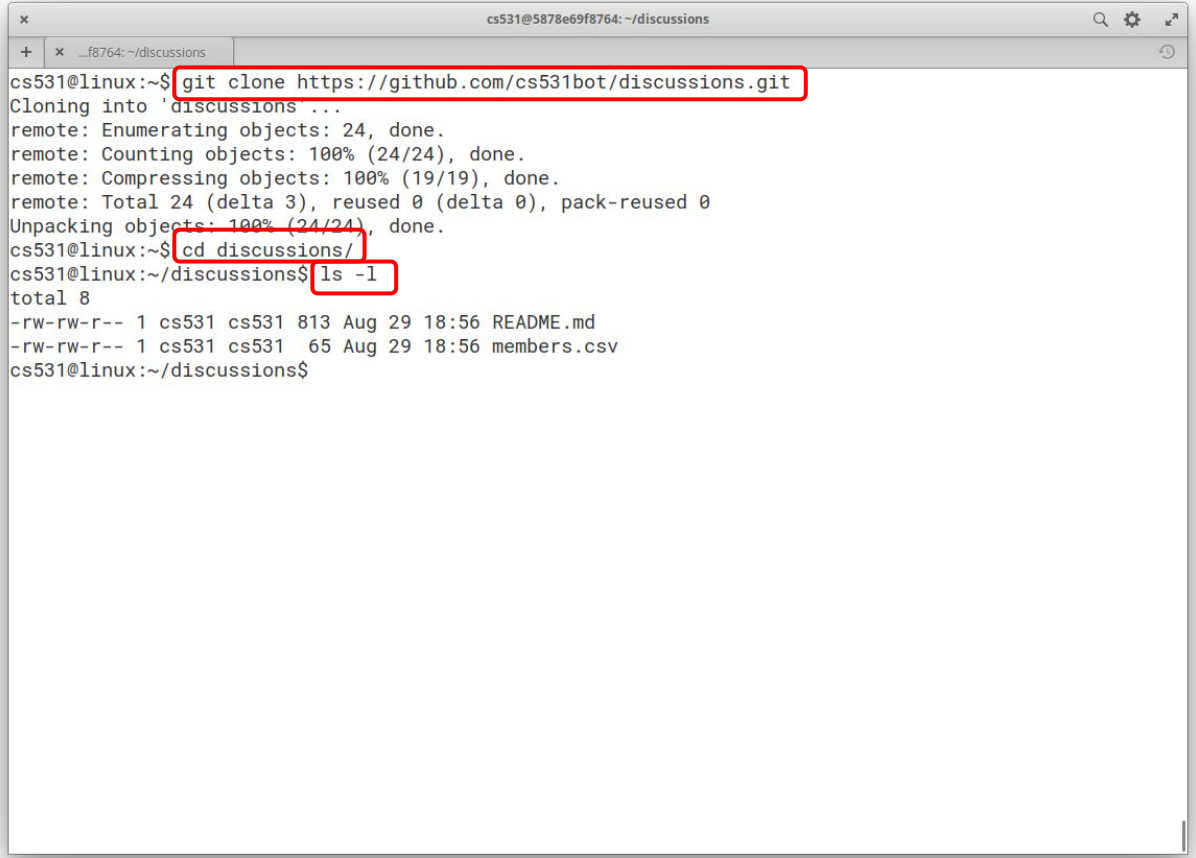
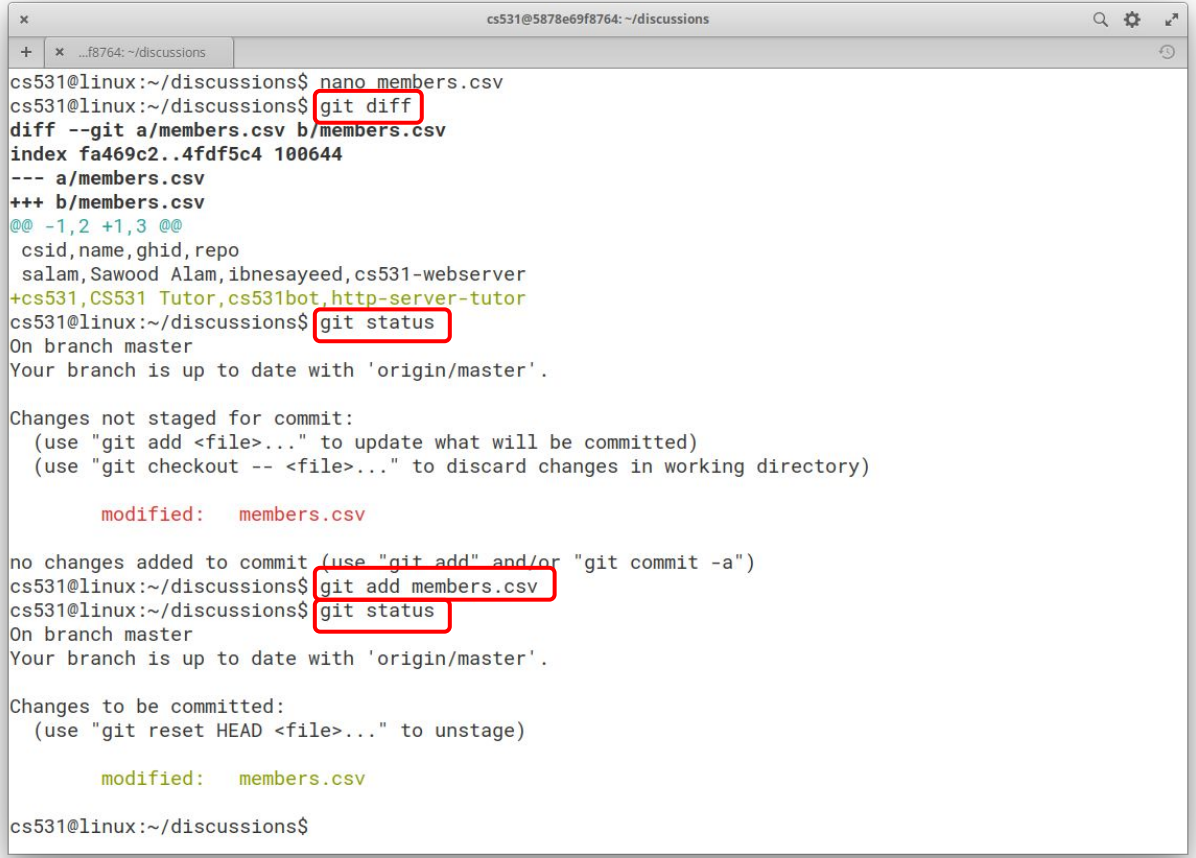
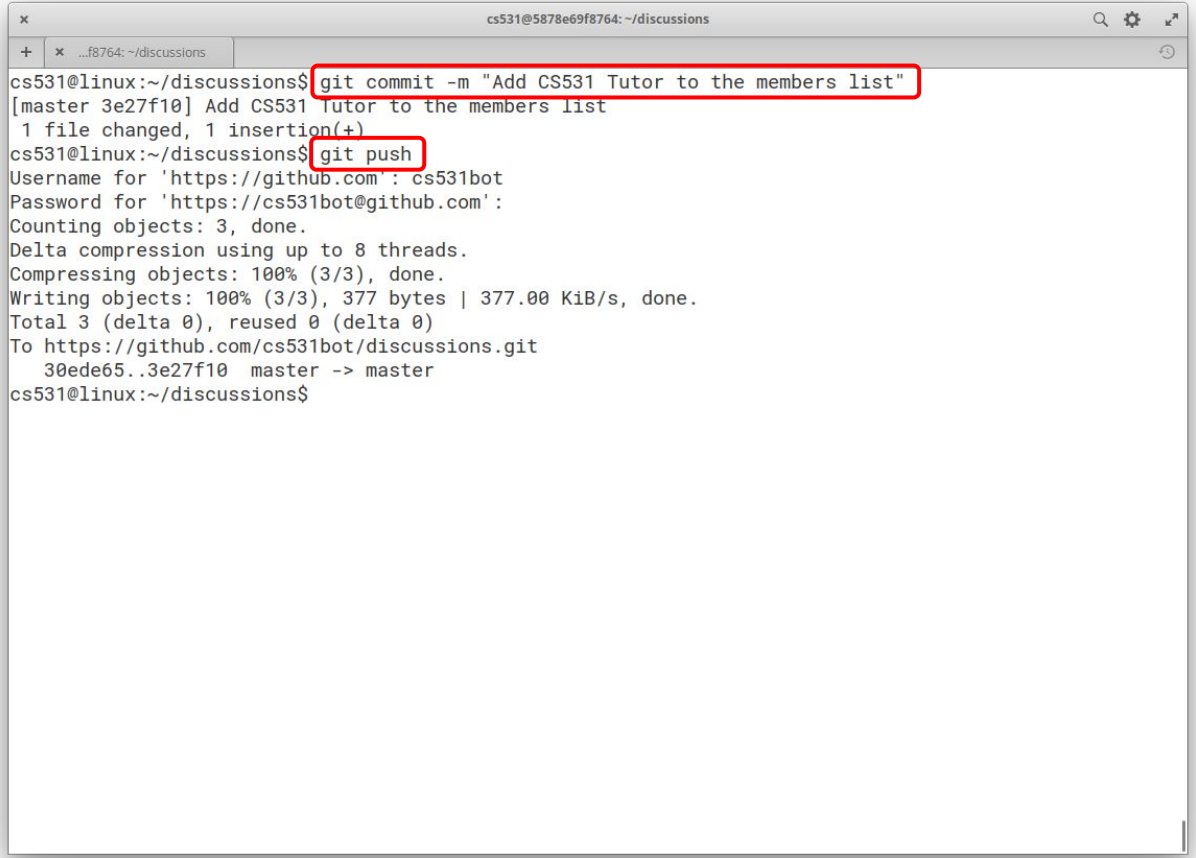
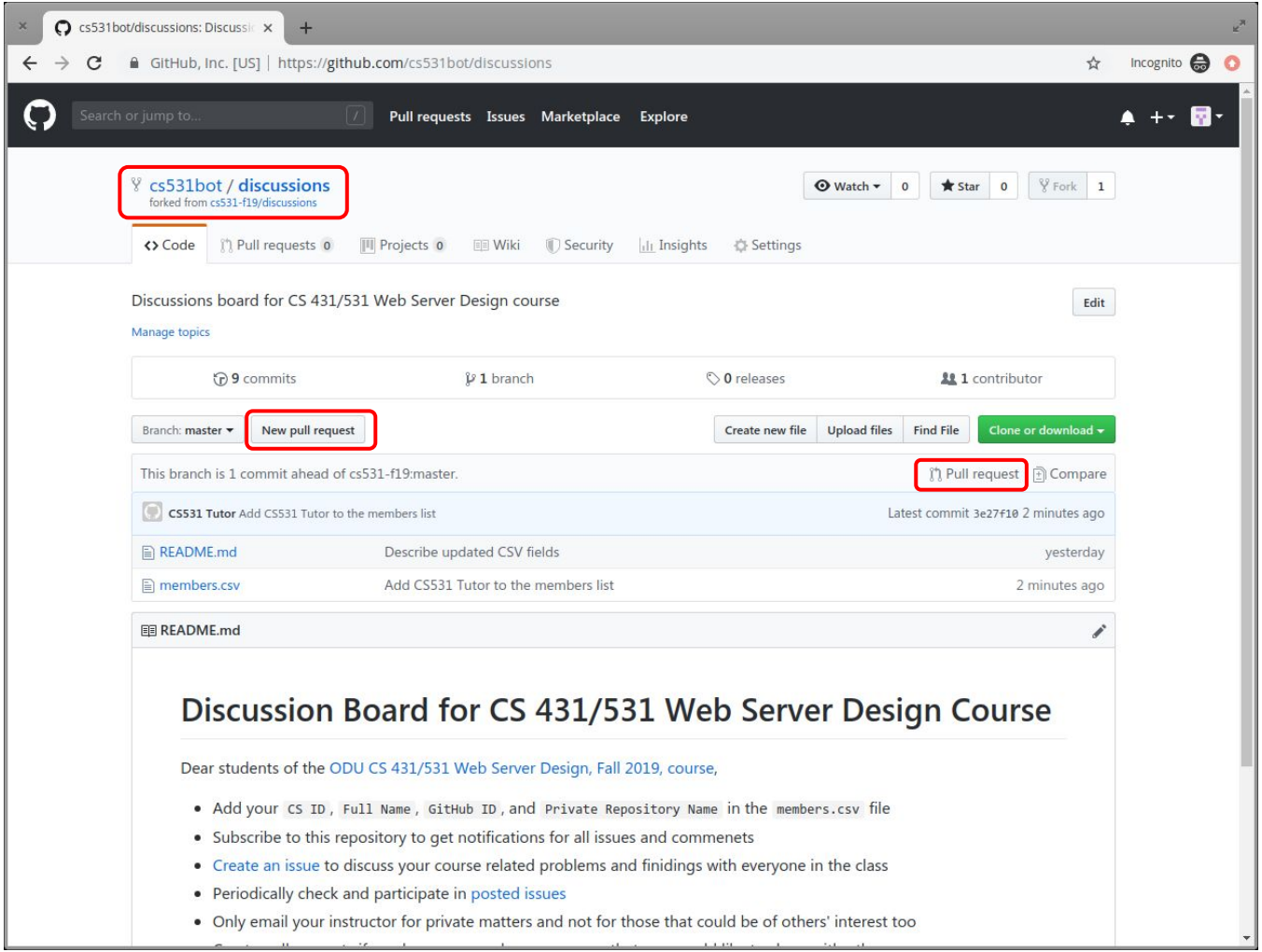

cs531@5878e69f8764: ~
...1@5878e69f8764: ~
cs531@linux:~$ git config --global user.name "CS531 Tutor"
cs531@linux:~$ git config --global user.email "cs531@odu.edu"
cs531@linux:~$


cs531@5878e69f8764: ~/discussions
...f8764: ~/discussions
cs531@linux:~$ git clone https://github.com/cs531bot/discussions.git
Cloning into 'discussions'...
remote: Enumerating objects: 24, done.
remote: Counting objects: 100% (24/24), done.
remote: Compressing objects: 100% (19/19), done.
remote: Total 24 (delta 3), reused 0 (delta 0), pack-reused 0
Unpacking objects: 100% (24/24), done.
cs531@linux:~$ cd discussions/
cs531@linux:~/discussions$ ls -l
total 8
-rw-rw-r-- 1 cs531 cs531 813 Aug 29 18:56 README.md
-rw-rw-r-- 1 cs531 cs531 65 Aug 29 18:56 members.csv
cs531@linux:~/discussions$

cs531@5878e69f8764: ~/discussions
...f8764: ~/discussions
GNU nano 2.9.3 members.csv Modified
csid,name,ghid,repo
salam,Sawood Alam,ibnesayeed,cs531-webserver
cs531,CS531 Tutor,cs531bot,http-server-tutor
^G Get Help ^O Write Out ^W Where Is ^K Cut Text ^J Justify ^C Cur Pos M-U Undo
^X Exit ^R Read File ^\ Replace ^U Uncut Text ^T To Spell ^_ Go To Line M-E Redo


cs531@5878e69f8764: ~/discussions
...f8764: ~/discussions
cs531@linux:~/discussions$ nano members.csv
cs531@linux:~/discussions$ git diff
diff --git a/members.csv b/members.csv
index fa469c2..4fdf5c4 100644
--- a/members.csv
+++ b/members.csv
@@ -1,2 +1,3 @@
 csid,name,ghid,repo
 salam,Sawood Alam,ibnesayeed,cs531-webserver
+cs531,CS531 Tutor,cs531bot,http-server-tutor
cs531@linux:~/discussions$ git status
On branch master
Your branch is up to date with 'origin/master'.
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git checkout -- <file>..." to discard changes in working directory)
modified: members.csv
no changes added to commit (use "git add" and/or "git commit -a")
cs531@linux:~/discussions$ git add members.csv
cs531@linux:~/discussions$ git status
On branch master
Your branch is up to date with 'origin/master'.
Changes to be committed:
  (use "git reset HEAD <file>..." to unstage)
modified: members.csv
cs531@linux:~/discussions$


cs531@5878e69f8764: ~/discussions
...f8764: ~/discussions
cs531@linux:~/discussions$ git commit -m "Add CS531 Tutor to the members list"
[master 3e27f10] Add CS531 Tutor to the members list
1 file changed, 1 insertion(+)
cs531@linux:~/discussions$ git push
Username for 'https://github.com': cs531bot
Password for 'https://cs531bot@github.com':
Counting objects: 3, done.
Delta compression using up to 8 threads.
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 377 bytes | 377.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0)
To https://github.com/cs531bot/discussions.git
30ede65..3e27f10 master -> master
cs531@linux:~/discussions$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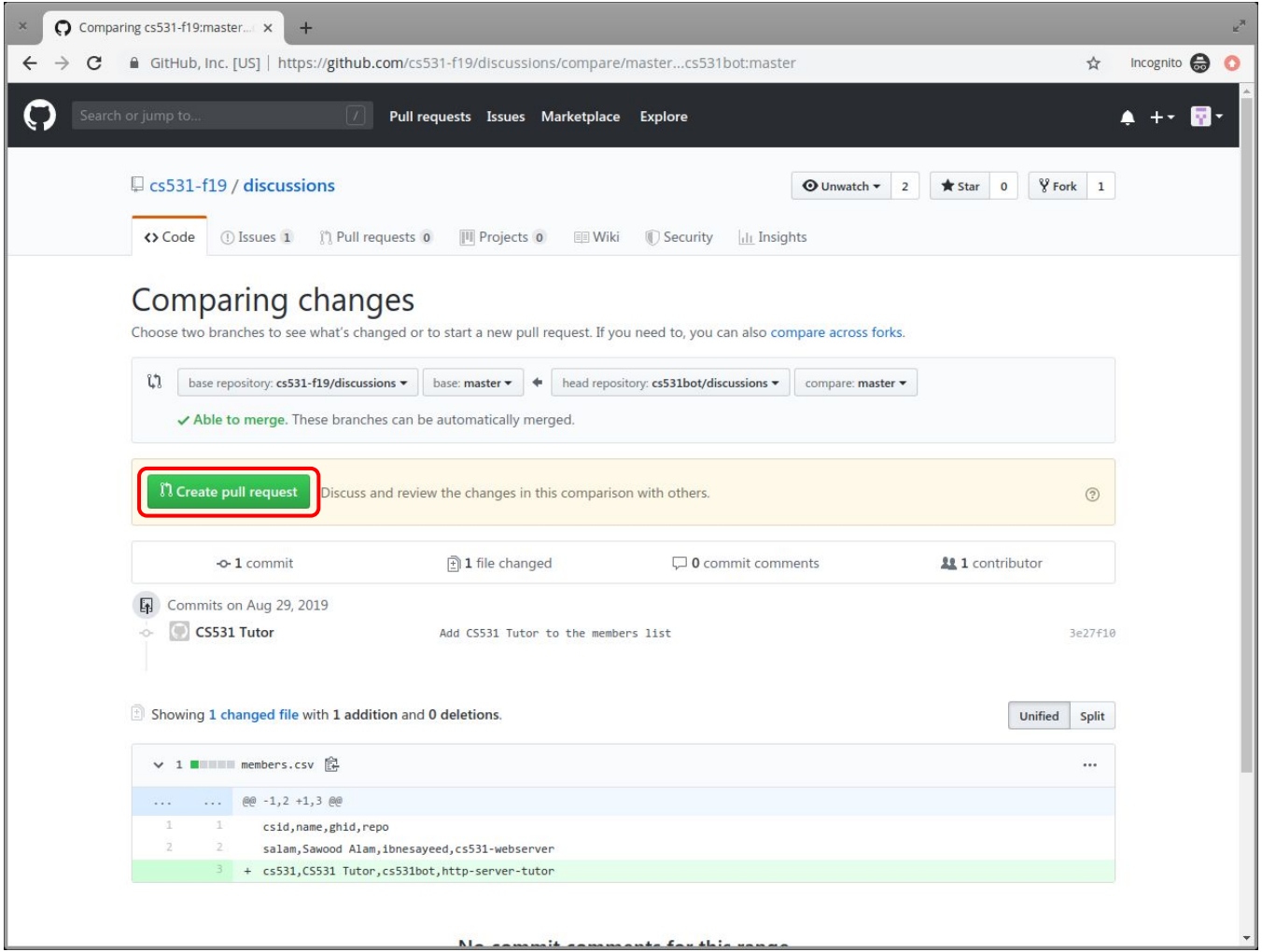
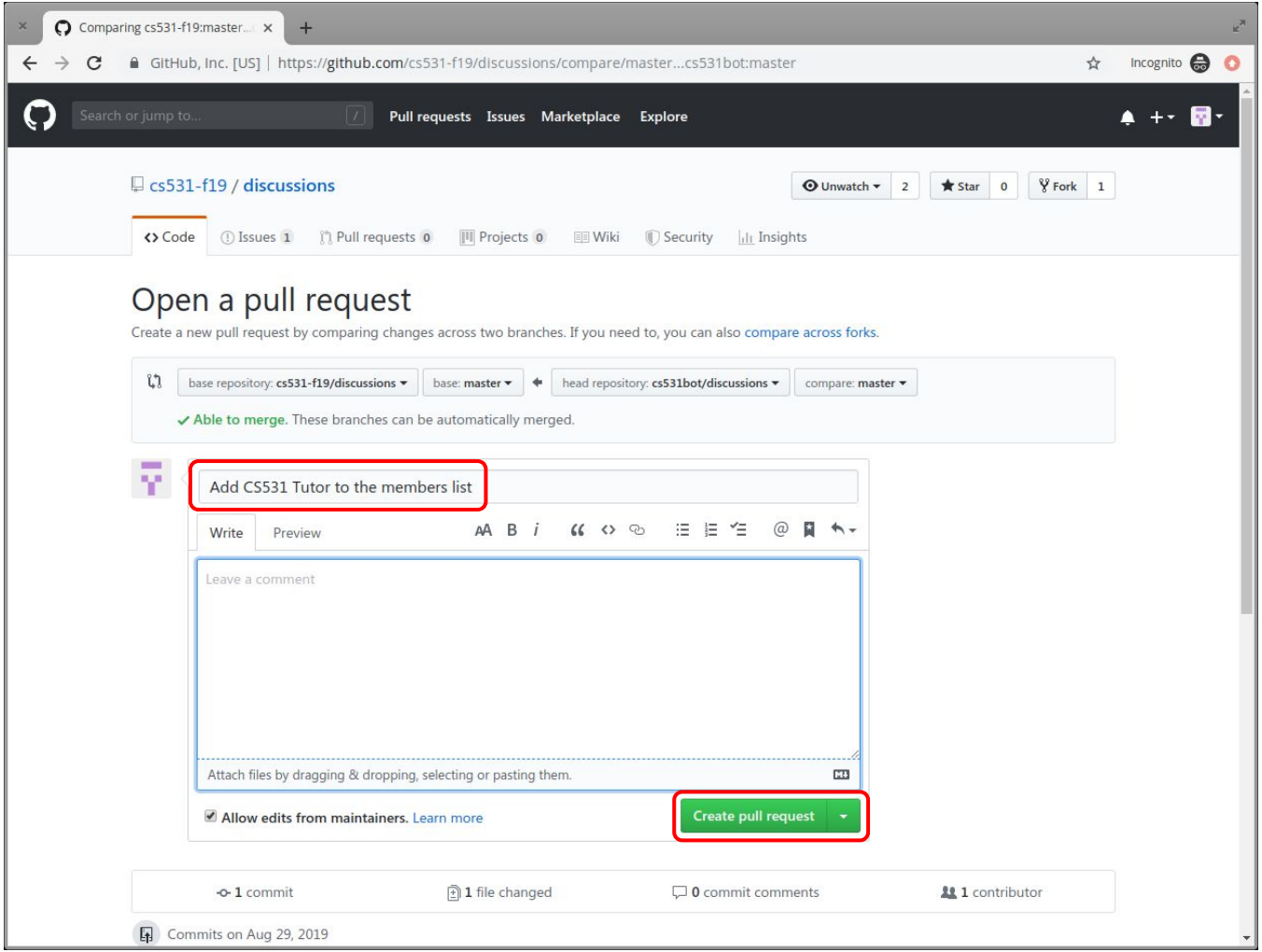
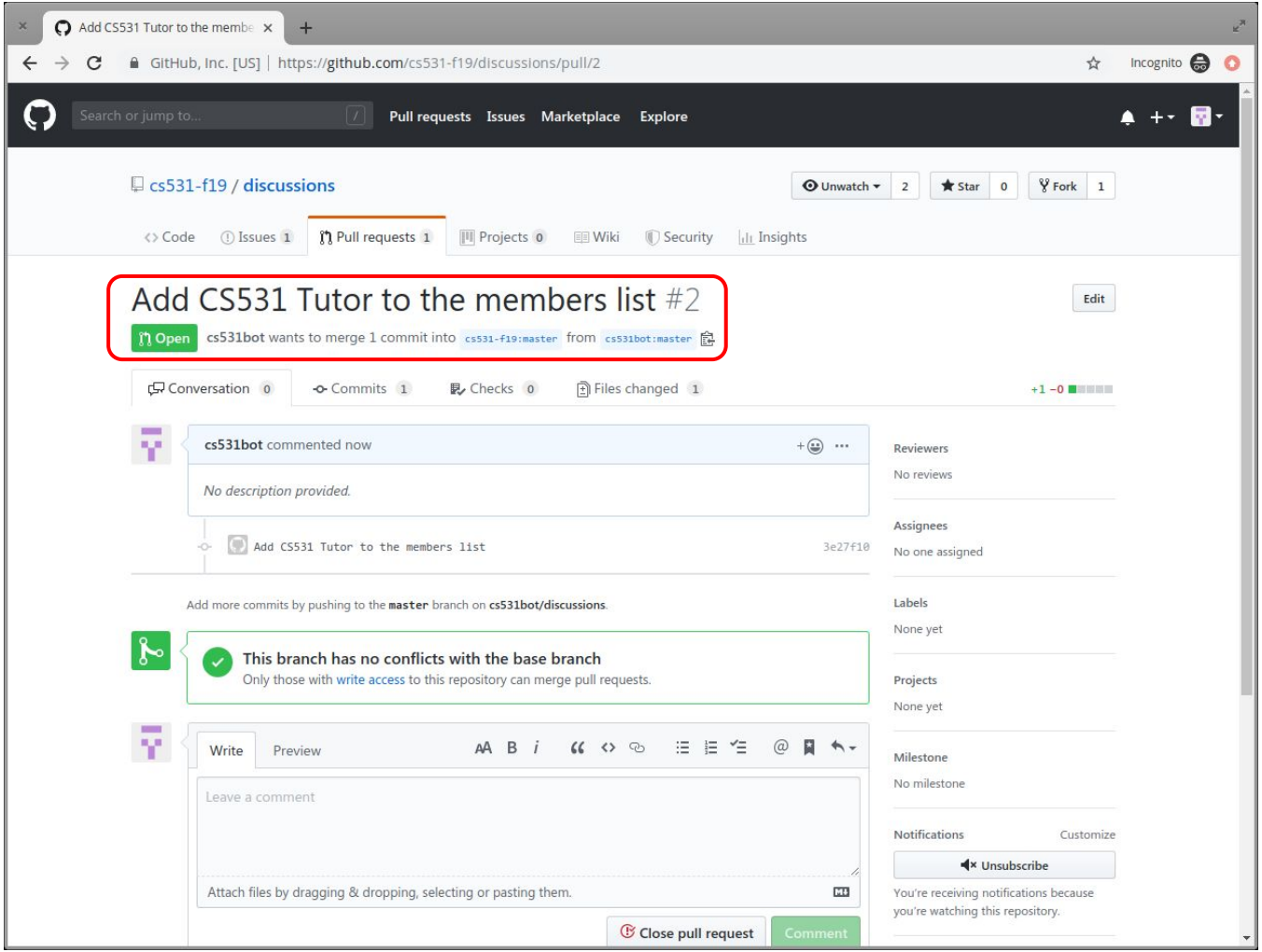
1 branch
0 releases
1 contributor
Branch: master
New pull request
Create new file
Upload files
Find File
Clone or download
This branch is 1 commit ahead of cs531-f19:master.
Pull request
Compare
CS531 Tutor Add CS531 Tutor to the members list
Latest commit 3e27f10 2 minutes ago
README.md
Describe updated CSV fields
yesterday
members.csv
Add CS531 Tutor to the members list
2 minutes ago
README.md
Discussion Board for CS 431/531 Web Server Design Course
Dear students of the ODU CS 431/531 Web Server Design, Fall 2019, course,
Add your CS ID, Full Name, GitHub ID, and Private Repository Name in the members.csv file
Subscribe to this repository to get notifications for all issues and commenets
Create an issue to discuss your course related problems and finidings with everyone in the class
Periodically check and participate in posted issues
Only email your instructor for private matters and not for those that could be of others' interest too

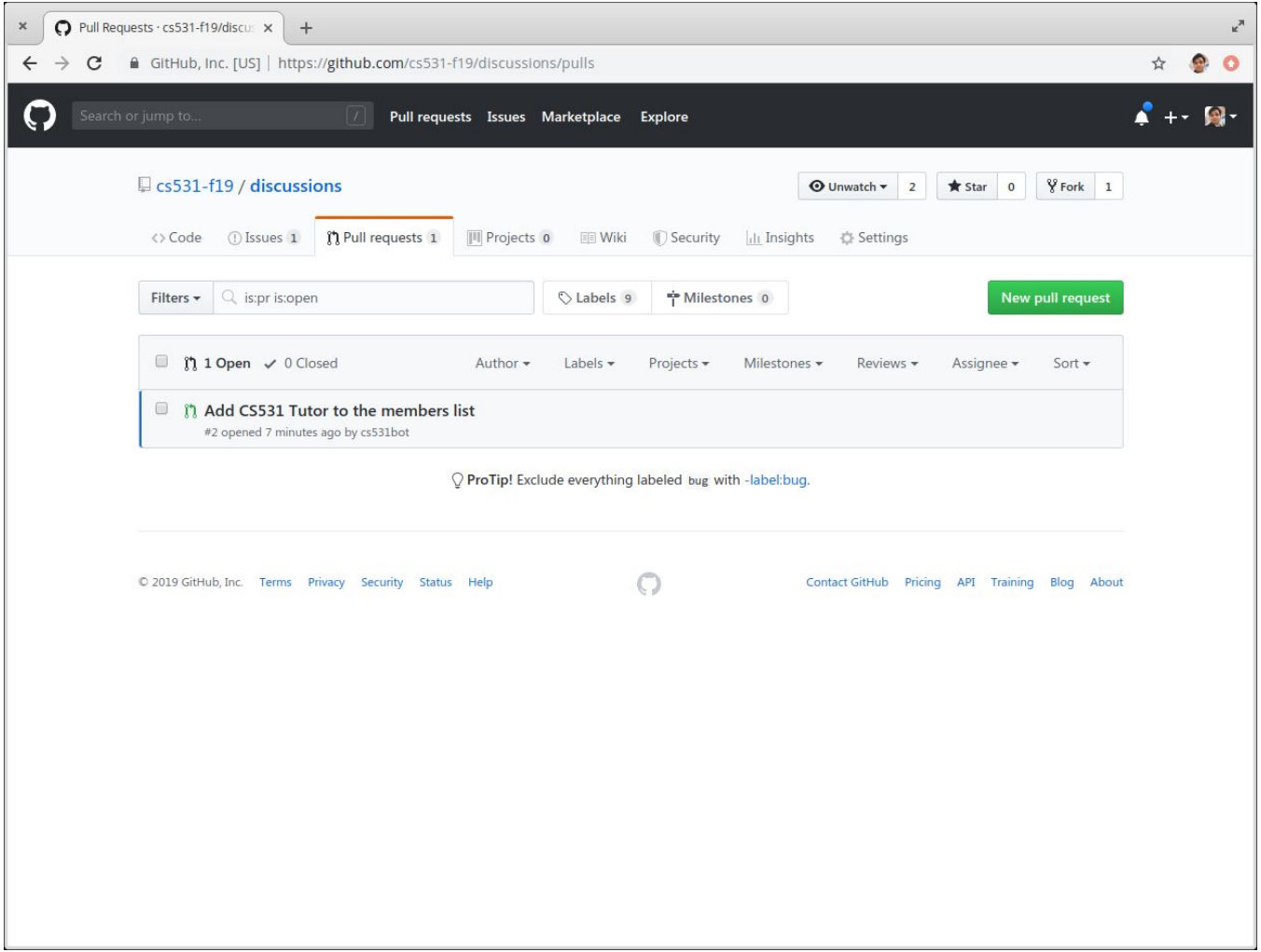

Comparing cs531-f19:master...
GitHub, Inc. [US] | https://github.com/cs531-f19/discussions/compare/master...cs531bot:master
Incognito
Search or jump to...
Pull requests
Issues
Marketplace
Explore
cs531-f19 / discussions
Unwatch 2
Star 0
Fork 1
Code
Issues 1
Pull requests 0
Projects 0
Wiki
Security
Insights
Comparing changes
Choose two branches to see what's changed or to start a new pull request. If you need to, you can also compare across forks.
base repository: cs531-f19/discussions
base: master
head repository: cs531bot/discussions
compare: master
Able to merge. These branches can be automatically merged.
Create pull request
Discuss and review the changes in this comparison with others.
1 commit
1 file changed
0 commit comments
1 contributor
Commits on Aug 29, 2019
CS531 Tutor
Add CS531 Tutor to the members list
3e27f10
Showing 1 changed file with 1 addition and 0 deletions.
Unified
Split
1 members.csv
@@ -1,2 +1,3 @@
csid,name,ghid,repo
salam,Sawood Alam,ibnesayeed,cs531-webserver
+ cs531,CS531 Tutor,cs531bot,http-server-tutor


Comparing cs531-f19:master...
GitHub, Inc. [US] | https://github.com/cs531-f19/discussions/compare/master...cs531bot:master
Incognito
Search or jump to...
Pull requests
Issues
Marketplace
Explore
cs531-f19 / discussions
Unwatch 2
Star 0
Fork 1
Code
Issues 1
Pull requests 0
Projects 0
Wiki
Security
Insights
Open a pull request
Create a new pull request by comparing changes across two branches. If you need to, you can also compare across forks.
base repository: cs531-f19/discussions
base: master
head repository: cs531bot/discussions
compare: master
Able to merge. These branches can be automatically merged.
Add CS531 Tutor to the members list
Write
Preview
Leave a comment
Attach files by dragging & dropping, selecting or pasting them.
Allow edits from maintainers. Learn more
Create pull request
1 commit
1 file changed
0 commit comments
1 contributor
Commits on Aug 29, 2019


Add CS531 Tutor to the membe
GitHub, Inc. [US] | https://github.com/cs531-f19/discussions/pull/2
Incognito
Search or jump to...
Pull requests
Issues
Marketplace
Explore
cs531-f19 / discussions
Unwatch 2
Star 0
Fork 1
Code
Issues 1
Pull requests 1
Projects 0
Wiki
Security
Insights
Add CS531 Tutor to the members list #2
Edit
Open
cs531bot wants to merge 1 commit into cs531-f19:master from cs531bot:master
Conversation 0
Commits 1
Checks 0
Files changed 1
+1 −0
cs531bot commented now
No description provided.
Add CS531 Tutor to the members list
3e27f10
Add more commits by pushing to the master branch on cs531bot/discussions.
This branch has no conflicts with the base branch
Only those with write access to this repository can merge pull requests.
Write
Preview
Leave a comment
Attach files by dragging & dropping, selecting or pasting them.
Close pull request
Comment
Reviewers
No reviews
Assignees
No one assigned
Labels
None yet
Projects
None yet
Milestone
No milestone
Notifications
Customize
Unsubscribe
You're receiving notifications because you're watching this repository.

Your job is done!

Now I need to take care of the rest


Pull Requests · cs531-f19/discus
GitHub, Inc. [US] | https://github.com/cs531-f19/discussions/pulls
Search or jump to...
Pull requests
Issues
Marketplace
Explore
cs531-f19 / discussions
Unwatch 2
Star 0
Fork 1
Code
Issues 1
Pull requests 1
Projects 0
Wiki
Security
Insights
Settings
Filters
is:pr is:open
Labels 9
Milestones 0
New pull request
1 Open
0 Closed
Author
Labels
Projects
Milestones
Reviews
Assignee
Sort
Add CS531 Tutor to the members list
#2 opened 7 minutes ago by cs531bot
ProTip! Exclude everything labeled bug with -label:bug.
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Help
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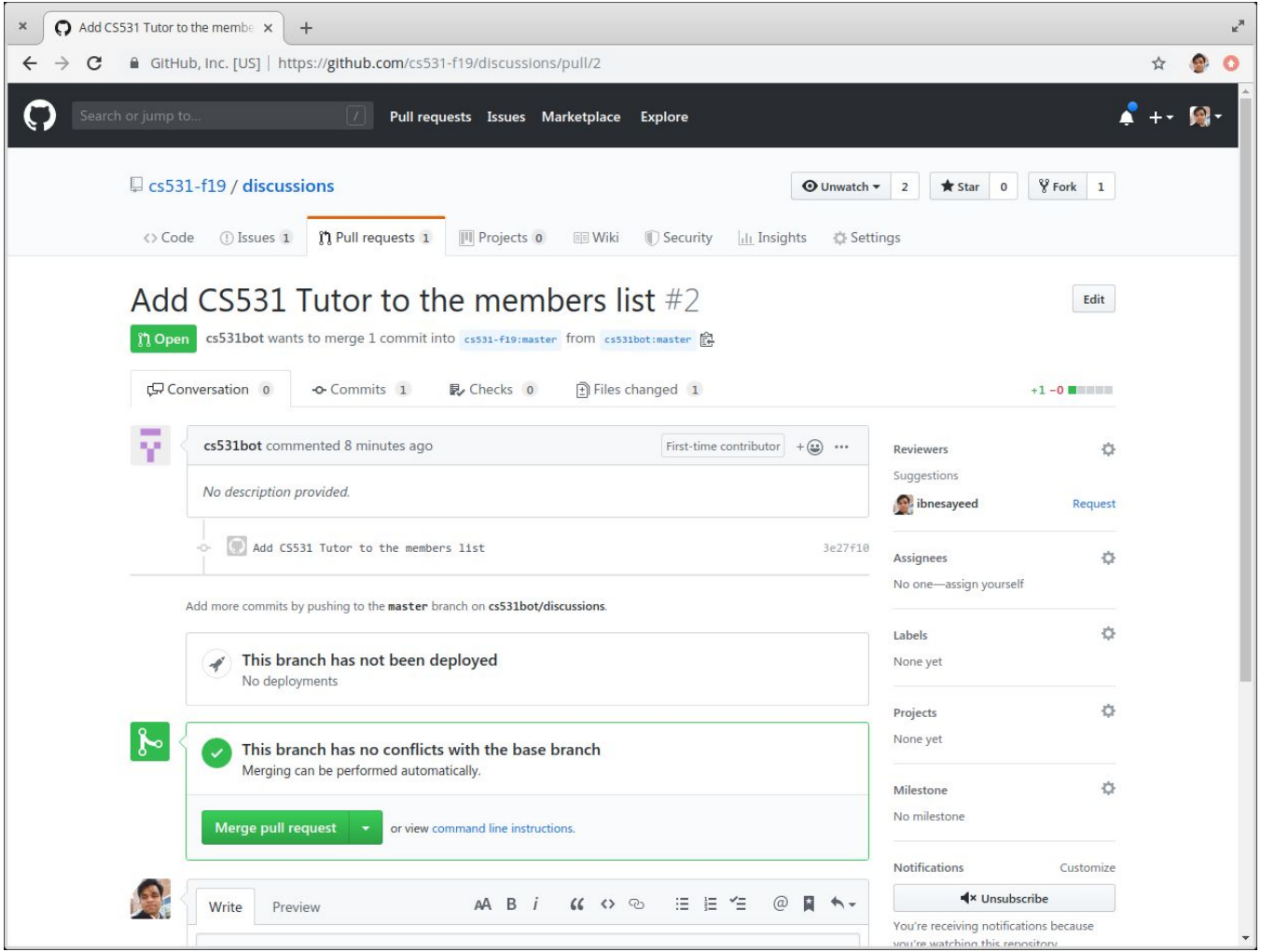
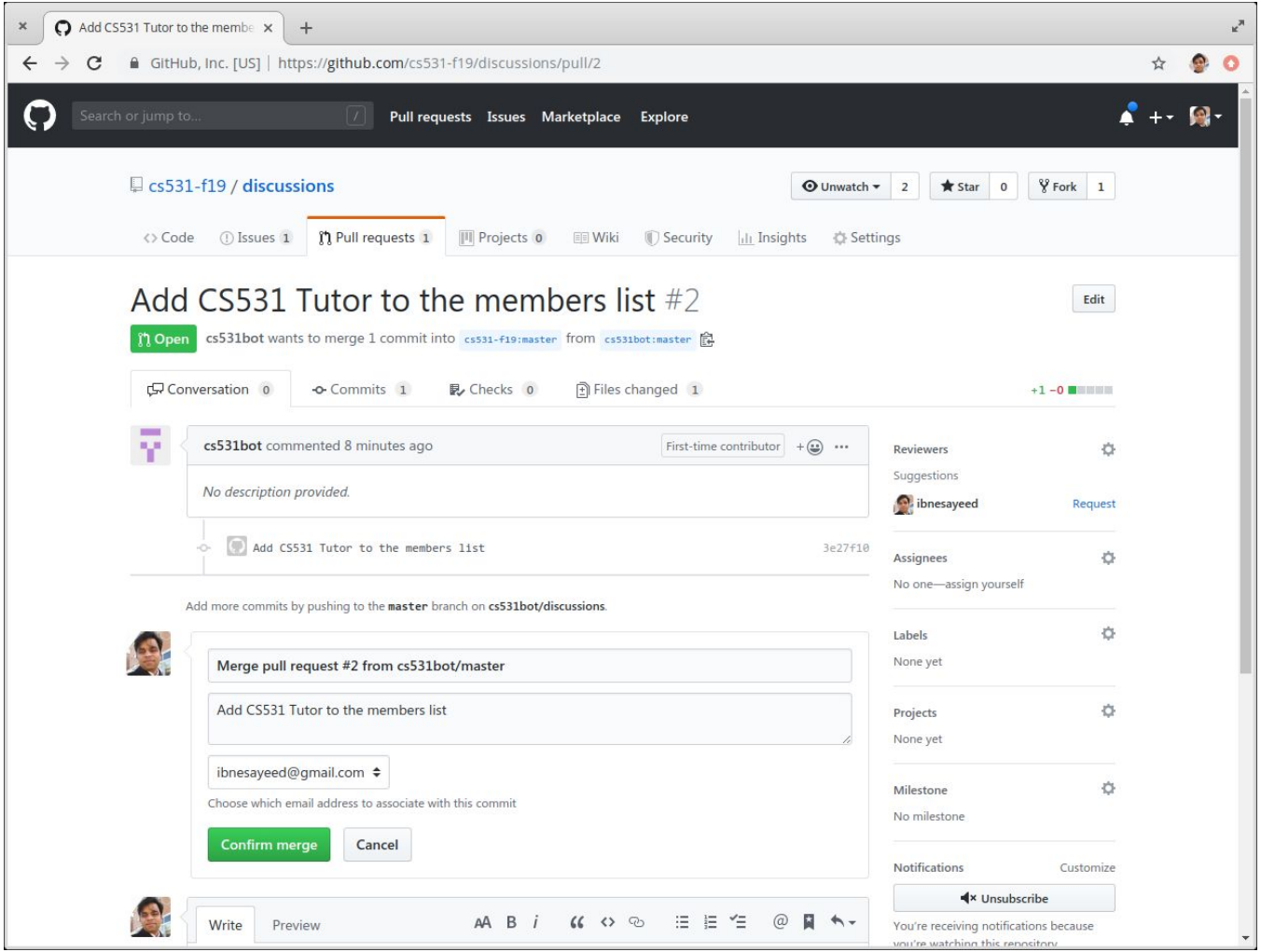
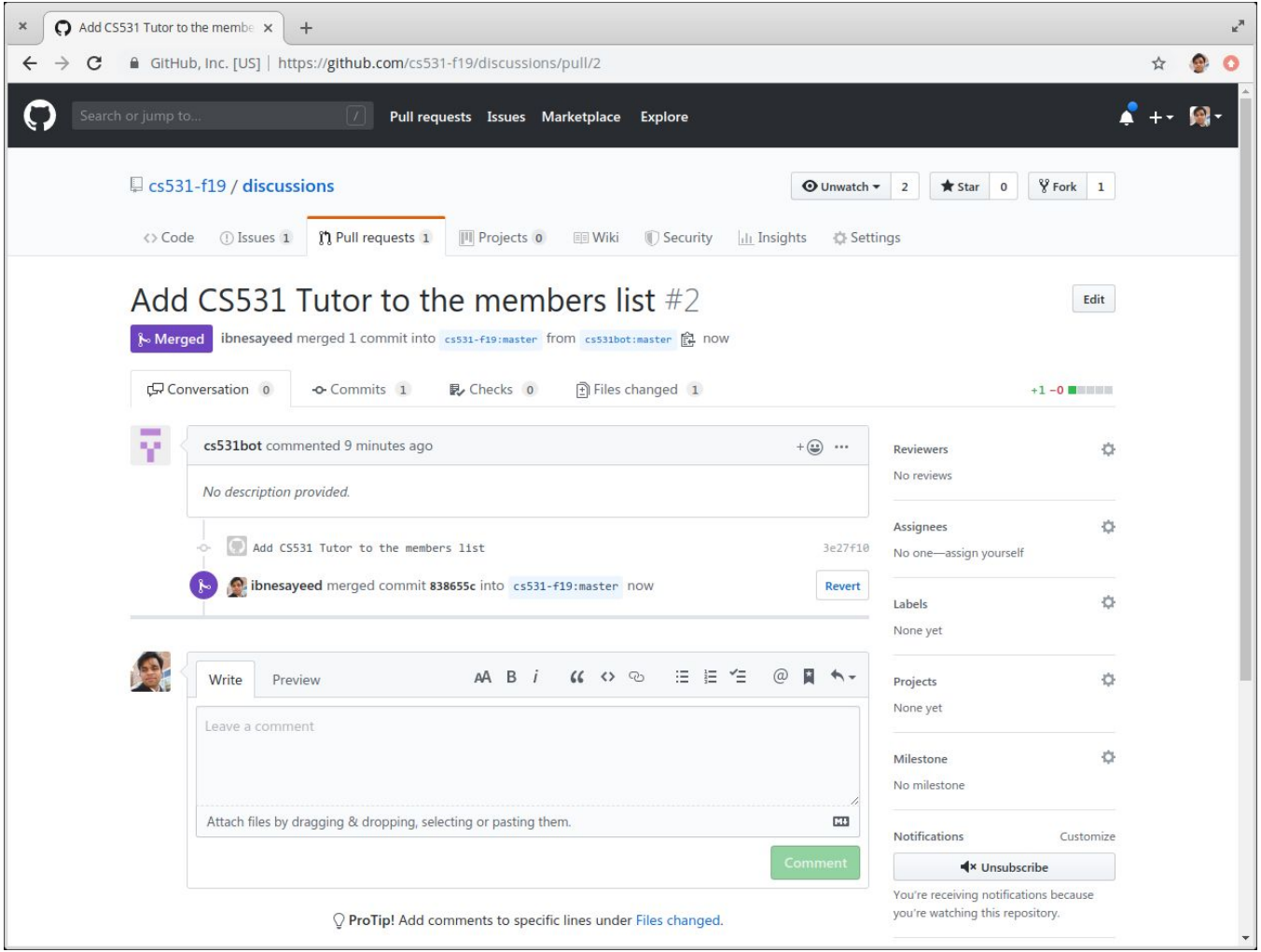
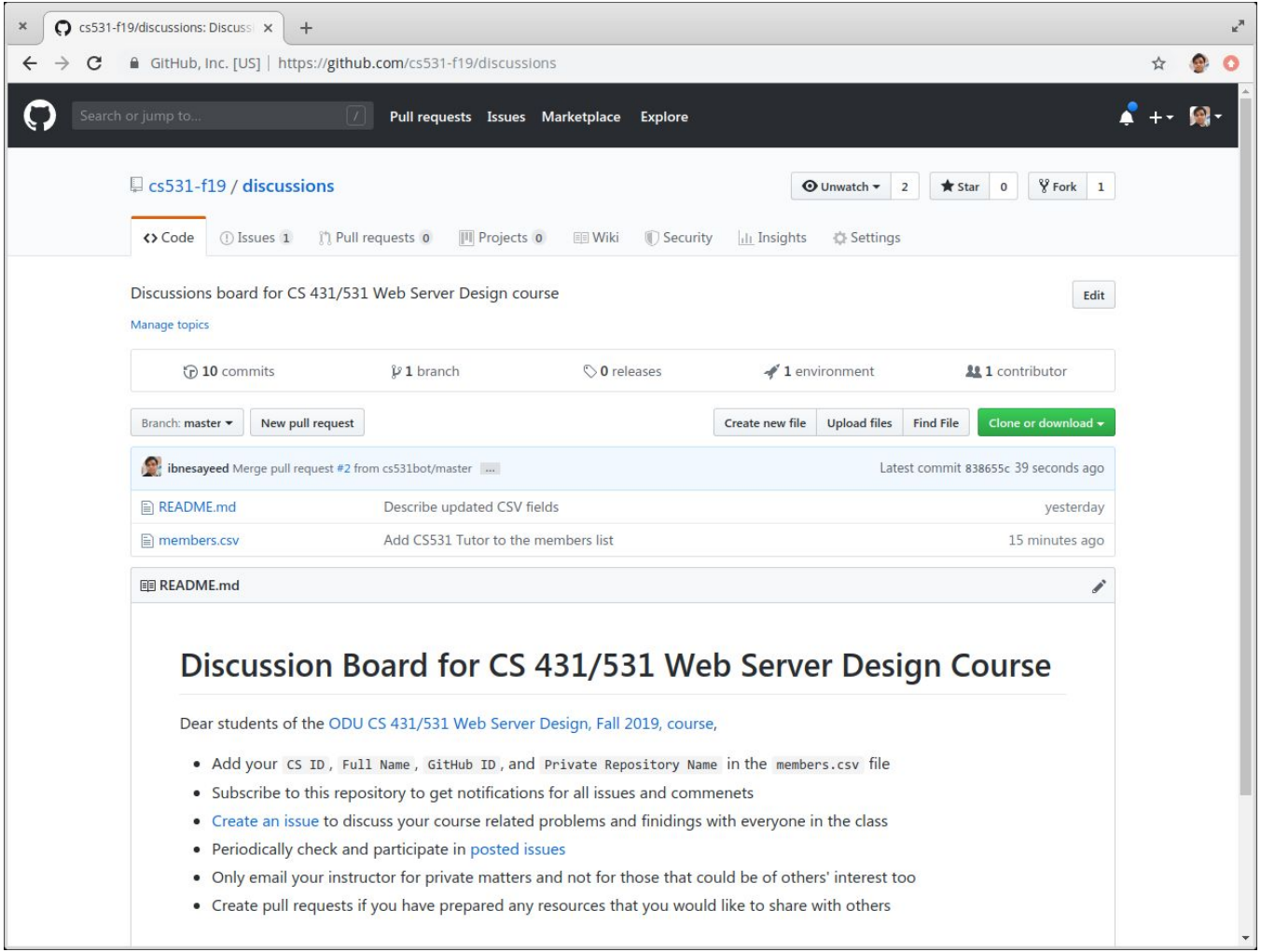
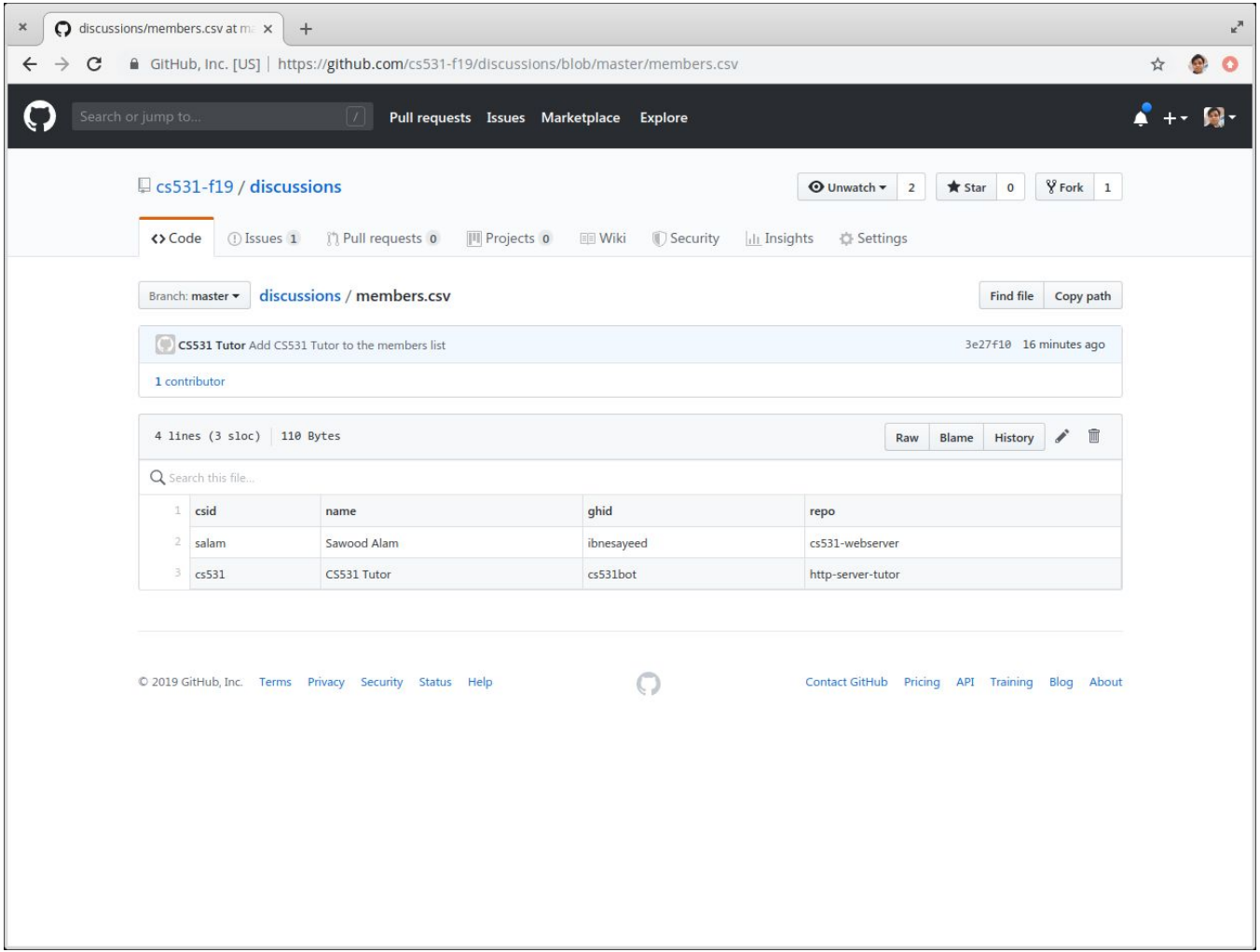
Pricing
API
Training
Blog
About


Add CS531 Tutor to the membe
GitHub, Inc. [US] | https://github.com/cs531-f19/discussions/pull/2
Search or jump to...
Pull requests
Issues
Marketplace
Explore
cs531-f19 / discussions
Unwatch 2
Star 0
Fork 1
Code
Issues 1
Pull requests 1
Projects 0
Wiki
Security
Insights
Settings
Add CS531 Tutor to the members list #2
Edit
Open
cs531bot wants to merge 1 commit into cs531-f19:master from cs531bot:master
Conversation 0
Commits 1
Checks 0
Files changed 1
+1 −0
cs531bot commented 8 minutes ago
First-time contributor
No description provided.
Add CS531 Tutor to the members list
3e27f10
Add more commits by pushing to the master branch on cs531bot/discussions.
This branch has not been deployed
No deployments
This branch has no conflicts with the base branch
Merging can be performed automatically.
Merge pull request
or view command line instructions.
Write
Preview
Reviewers
Suggestions
ibnesayeed
Request
Assignees
No one—assign yourself
Labels
None yet
Projects
None yet
Milestone
No milestone
Notifications
Customize
Unsubscribe
You're receiving notifications because


Add CS531 Tutor to the membe
GitHub, Inc. [US] | https://github.com/cs531-f19/discussions/pull/2
Search or jump to...
Pull requests
Issues
Marketplace
Explore
cs531-f19 / discussions
Unwatch 2
Star 0
Fork 1
Code
Issues 1
Pull requests 1
Projects 0
Wiki
Security
Insights
Settings
Add CS531 Tutor to the members list #2
Edit
Open
cs531bot wants to merge 1 commit into cs531-f19:master from cs531bot:master
Conversation 0
Commits 1
Checks 0
Files changed 1
+1 −0
cs531bot commented 8 minutes ago
First-time contributor
No description provided.
Add CS531 Tutor to the members list
3e27f10
Add more commits by pushing to the master branch on cs531bot/discussions.
Merge pull request #2 from cs531bot/master
Add CS531 Tutor to the members list
ibnesayeed@gmail.com
Choose which email address to associate with this commit
Confirm merge
Cancel
Write
Preview
Reviewers
Suggestions
ibnesayeed
Request
Assignees
No one—assign yourself
Labels
None yet
Projects
None yet
Milestone
No milestone
Notifications
Customize
Unsubscribe
You're receiving notifications because


Add CS531 Tutor to the membe
GitHub, Inc. [US] | https://github.com/cs531-f19/discussions/pull/2
Search or jump to...
Pull requests
Issues
Marketplace
Explore
cs531-f19 / discussions
Unwatch 2
Star 0
Fork 1
Code
Issues 1
Pull requests 1
Projects 0
Wiki
Security
Insights
Settings
Add CS531 Tutor to the members list #2
Edit
Merged
ibnesayeed merged 1 commit into cs531-f19:master from cs531bot:master now
Conversation 0
Commits 1
Checks 0
Files changed 1
+1 −0
cs531bot commented 9 minutes ago
No description provided.
Add CS531 Tutor to the members list
3e27f10
ibnesayeed merged commit 838655c into cs531-f19:master now
Revert
Write
Preview
Leave a comment
Attach files by dragging & dropping, selecting or pasting them.
Comment
ProTip! Add comments to specific lines under Files changed.
Reviewers
No reviews
Assignees
No one—assign yourself
Labels
None yet
Projects
None yet
Milestone
No milestone
Notifications
Customize
Unsubscribe
You're receiving notifications because you're watching this repository.


cs531-f19/discussions: Discuss
GitHub, Inc. [US] | https://github.com/cs531-f19/discussions
Search or jump to...
Pull requests
Issues
Marketplace
Explore
cs531-f19 / discussions
Unwatch 2
Star 0
Fork 1
Code
Issues 1
Pull requests 0
Projects 0
Wiki
Security
Insights
Settings
Discussions board for CS 431/531 Web Server Design course
Edit
Manage topics
10 commits
1 branch
0 releases
1 environment
1 contributor
Branch: master
New pull request
Create new file
Upload files
Find File
Clone or download
ibnesayeed Merge pull request #2 from cs531bot/master
Latest commit 838655c 39 seconds ago
README.md
Describe updated CSV fields
yesterday
members.csv
Add CS531 Tutor to the members list
15 minutes ago
README.md
Discussion Board for CS 431/531 Web Server Design Course
Dear students of the ODU CS 431/531 Web Server Design, Fall 2019, course,
Add your CS ID, Full Name, GitHub ID, and Private Repository Name in the members.csv file
Subscribe to this repository to get notifications for all issues and commenets
Create an issue to discuss your course related problems and finidings with everyone in the class
Periodically check and participate in posted issues
Only email your instructor for private matters and not for those that could be of others' interest too
Create pull requests if you have prepared any resources that you would like to share with others


discussions/members.csv at ma
GitHub, Inc. [US] | https://github.com/cs531-f19/discussions/blob/master/members.csv
Search or jump to...
Pull requests
Issues
Marketplace
Explore
cs531-f19 / discussions
Unwatch 2
Star 0
Fork 1
Code
Issues 1
Pull requests 0
Projects 0
Wiki
Security
Insights
Settings
Branch: master
discussions / members.csv
Find file
Copy path
CS531 Tutor Add CS531 Tutor to the members list
3e27f10 16 minutes ago
1 contributor
4 lines (3 sloc) 110 Bytes
Raw
Blame
History
Search this file...
csid name ghid repo
salam Sawood Alam ibnesayeed cs531-webserver
cs531 CS531 Tutor cs531bot http-server-tutor
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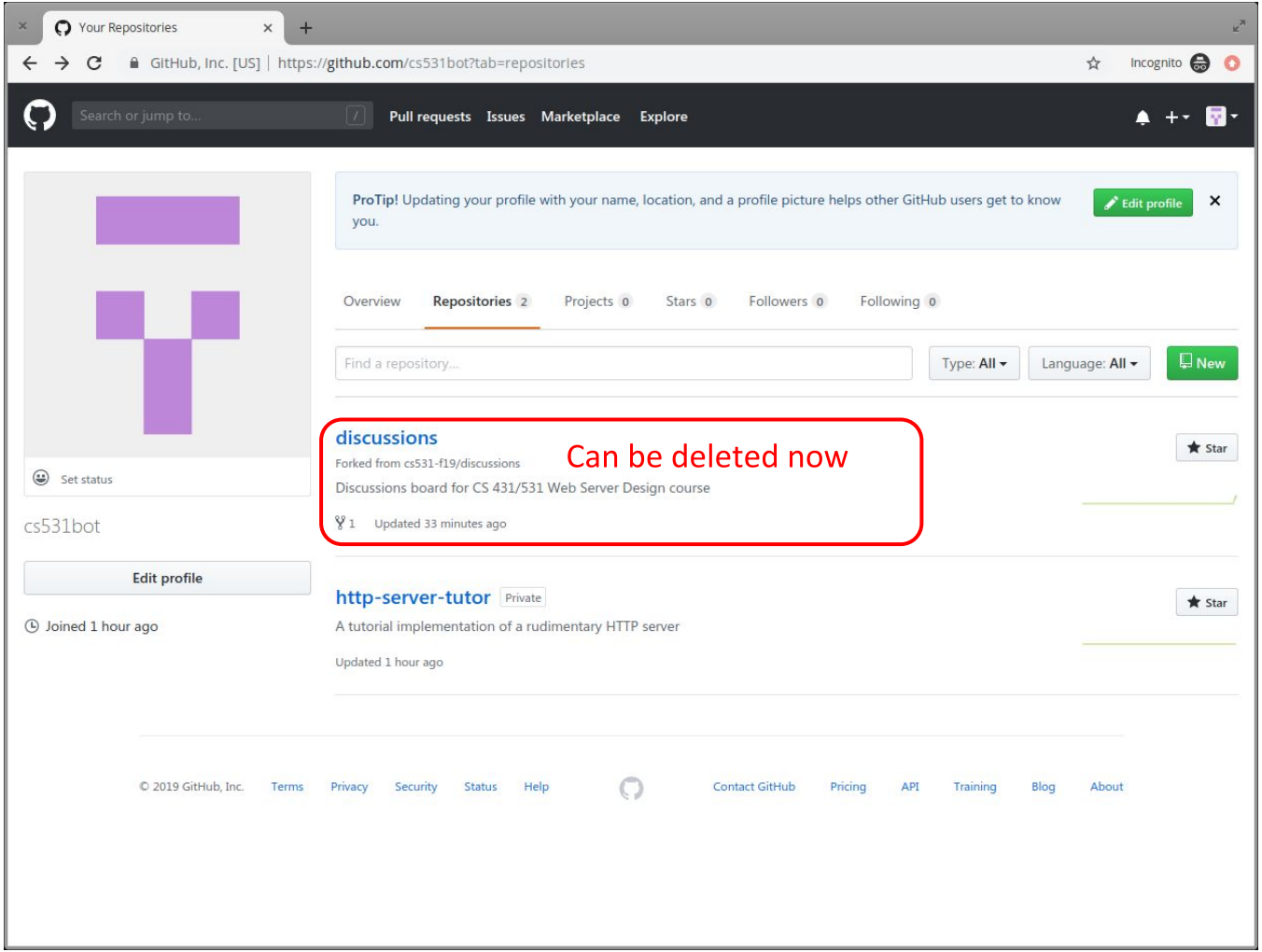
CS 531 WebServer Deployer ar
https://cs531.cs.odu.edu
CS 531 WebServer Deployer and Tester
A deployment and testing system for the CS 431/531 Web Server Design, Fall 2019 projects. The system utilizes a Docker-based setup for both, this testing/deployment system as well as deploying students' projects. The code behind this system is available at https://github.com/ibnesayeed/webserver-tester. Please feel free to report issues and contribute.
Deploy a Web Server
Enter CS-ID
Version
Deploy the Web Server
Force rebuild
salam
Sawood Alam
cs531
CS531 Tutor
All Test Cases
Run Tests
Reset Tests
cs531a1: test_url_get_ok
Run This Test
Test whether the URL of the assignment 1 directory returns HTTP/1.1 200 OK on GET
cs531a1: test_url_head_ok
Run This Test
Test whether the URL of the assignment 1 directory returns 200 on HEAD
cs531a1: test_path_head_ok
Run This Test
Test whether the relative path of the assignment 1 directory returns 200 on HEAD
cs531a1: test_path_options_ok
Run This Test
Test whether the relative path of the assignment 1 directory returns 200 on OPTIONS
cs531a1: test_get_missing
Run This Test


Your Repositories
GitHub, Inc. [US] | https://github.com/cs531bot?tab=repositories
Incognito
Search or jump to...
Pull requests
Issues
Marketplace
Explore
ProTip! Updating your profile with your name, location, and a profile picture helps other GitHub users get to know you.
Edit profile
Overview
Repositories 2
Projects 0
Stars 0
Followers 0
Following 0
Find a repository...
Type: All
Language: All
New
discussions
Forked from cs531-f19/discussions
Discussions board for CS 431/531 Web Server Design course
1
Updated 33 minutes ago
Can be deleted now
Star
Set status
cs531bot
Edit profile
Joined 1 hour ago
http-server-tutor
Private
A tutorial implementation of a rudimentary HTTP server
Updated 1 hour ago
Star
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Status
Help
Contact GitHub
Pricing
API
Training
Blog
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