

ICP1

Name: Aqdus Charolia

Email: aacy5x@mail.umkc.edu

Github:https://github.com/Aqdusc/WebDevCourse/tree/main/Web_Development/ICP1

Name: Affan Charolia

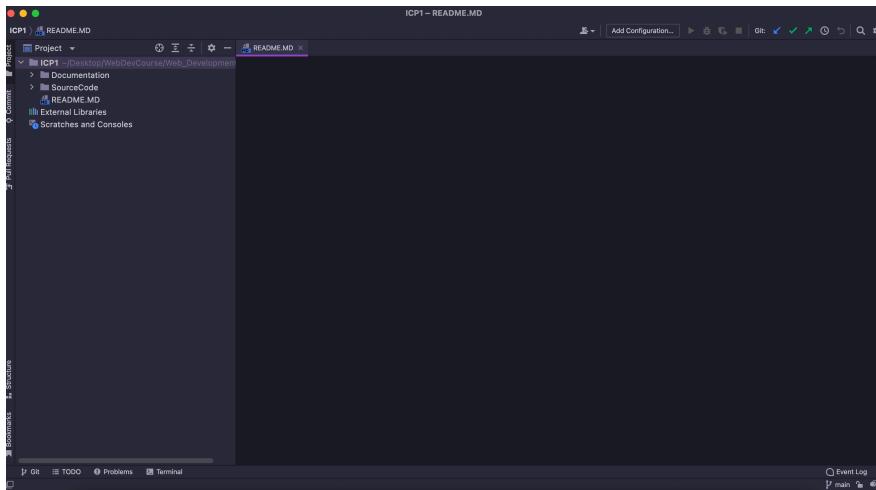
Email: aacbb8@mail.umkc.edu

Github:https://github.com/Affancharolia/WebDevCourse/tree/main/Web_Development/ICP1

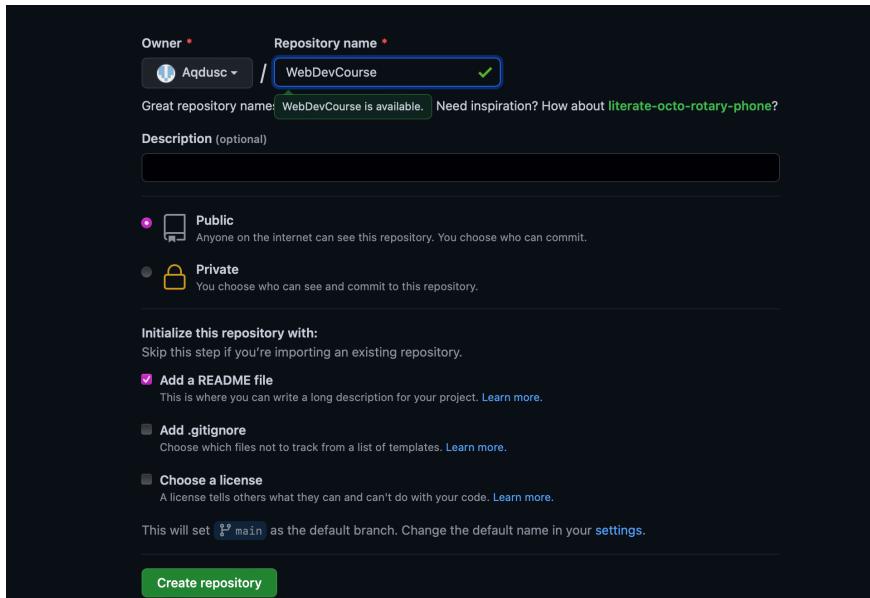
Aim: To Demonstrate the use of GitHub and WebStorm.

Steps/Screenshots:

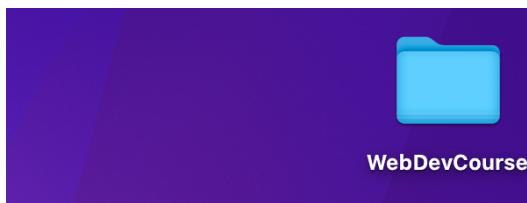
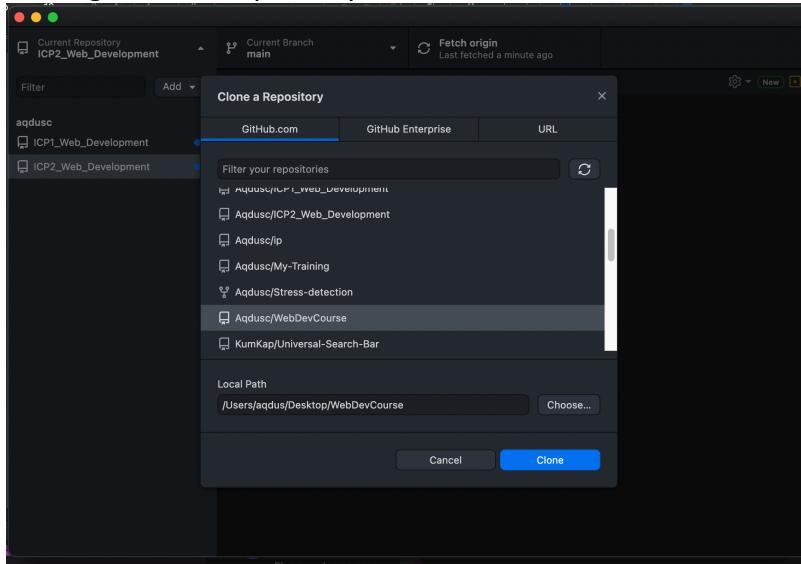
1. Installation of Webstorm on PC.



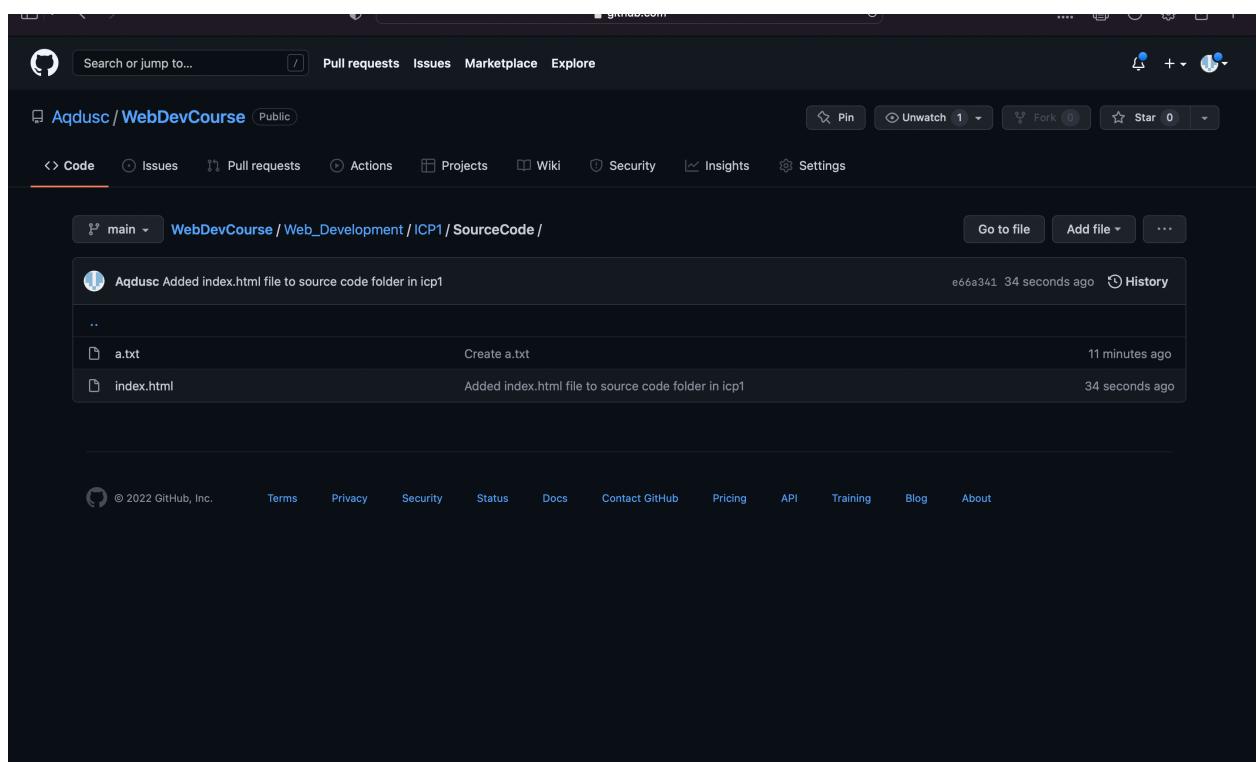
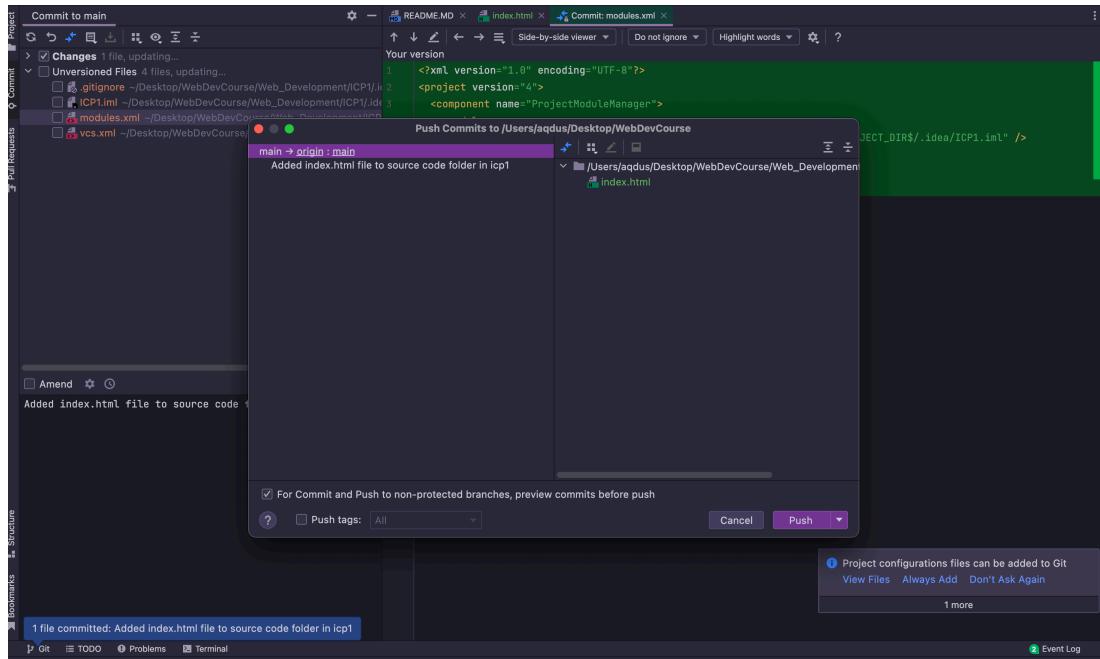
2. Creating Remote Repository on GitHub for the Course.



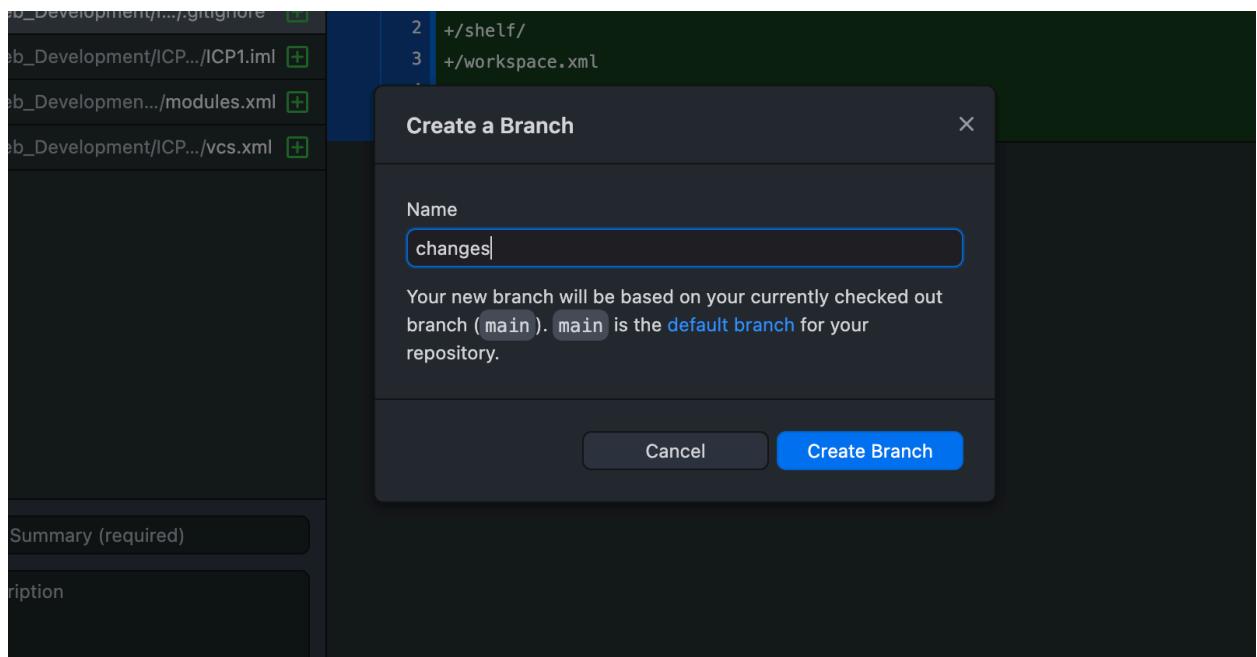
3. Cloning Remote Repository To PC



4. Creating Html File in local repository and committing and pushing it



5. Creating a branch to make changes in local repository and syncing to main repository.



6. Creating a pull request to show changes made in the changes branch, issue is updated HTML File.

The screenshot shows a GitHub pull request page. The title of the pull request is 'Updated HTML file #1'. It is a pull request from the 'changes' branch to the 'main' branch. The pull request has 1 commit from 'Aqdisc' with the message 'Added a new line to the HTML file'. The status of the pull request is 'Open'. On the right side, there is a sidebar with various settings and status indicators. One of the status indicators says 'Continuous integration has not been set up' and another says 'This branch has no conflicts with the base branch'. The pull request has 1 merge commit and 1 file changed.

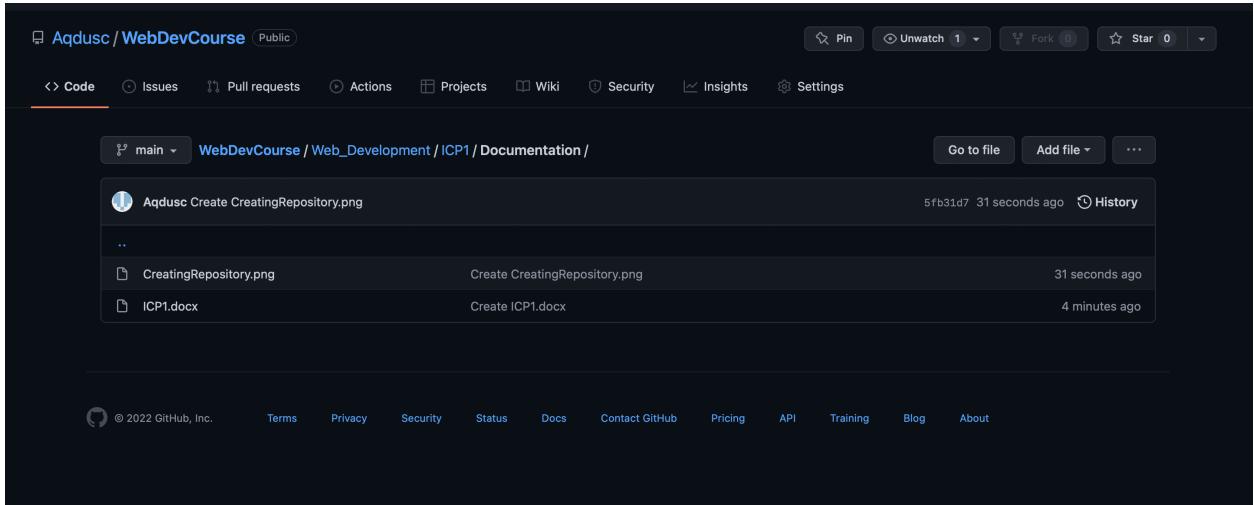
7. Merging the pull request as only change in html file by adding one line.

A screenshot of a GitHub pull request page. At the top, it says "Updated HTML file by Aqdisc · Pull Request #1 · Aqdisc/WebDevCourse". Below the title, there's a message from "Aqdisc" stating "Added a new line to the HTML file". To the right, there are sections for "Reviewers", "Assignees", "Labels", "Projects", "Milestone", and "Linked issues". A modal window titled "Merge pull request #1 from Aqdisc/changes" is open, showing the commit "Updated HTML file". It has two buttons: "Confirm merge" and "Cancel". At the bottom of the page, there's a comment input field with "Leave a comment" placeholder text and a "Comment" button.

8. Merging the two branches main and changes into main branch

A screenshot of a GitHub pull request page after merging. At the top, it says "Updated HTML file #1 · Aqdisc · Pull Request #1 · Aqdisc/WebDevCourse". Below the title, there's a message from "Aqdisc" stating "Added a new line to the HTML file". A purple "Merged" badge indicates the status. A message from "Aqdisc" shows "merged commit 520007d into main now". A modal window titled "Pull request successfully merged and closed" is open, with a "Delete branch" button. To the right, there are sections for "Reviewers", "Assignees", "Labels", "Projects", "Milestone", and "Linked issues". A comment input field with "Leave a comment" placeholder text and a "Comment" button is at the bottom.

9. Synced all the changes between the local and remote repository/Also added the documentation.pdf file.



10. Forking an existing repository from github.

