

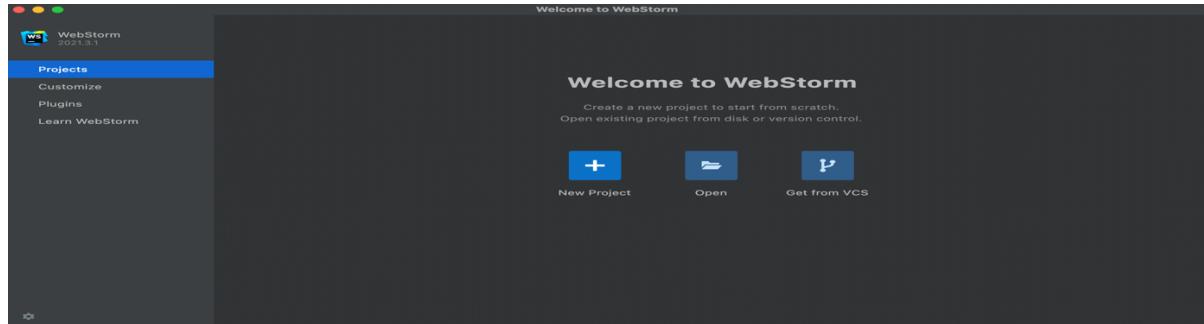
ICP-1

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https://github.com/navyakusam/Web-and-Mobile-Programming-Spring-2022/tree/Web_ICP1_Branch_creation/ICP1_Web

1. WebStorm Installation screenshot



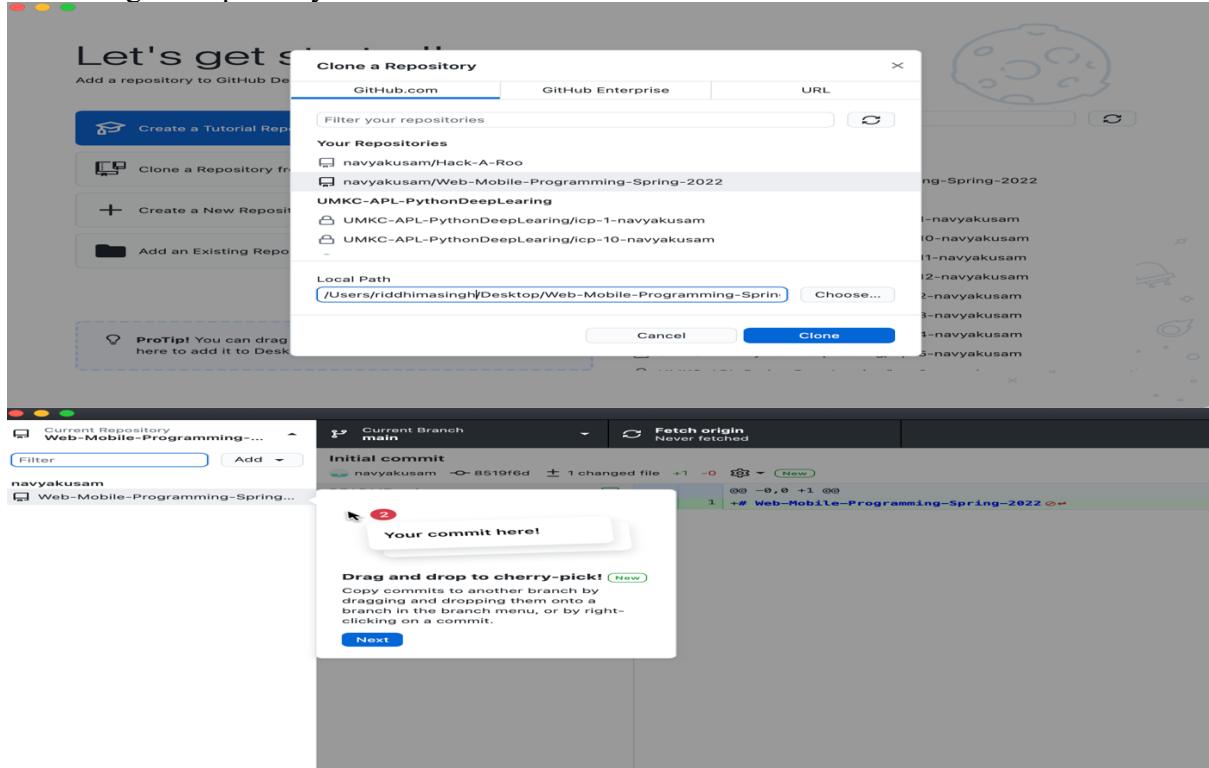
2. GitHub Account screenshot

A screenshot of a GitHub user profile for 'navyakusam'. The profile picture is a placeholder. The bio field contains 'navyakusam'. Below the bio is an 'Edit profile' button. The main content area shows 'Popular repositories' with 'Hack-A-Roo' listed as public. It also displays '54 contributions in the last year' with a heatmap showing activity per month and day. A 'Contribution settings' dropdown is visible. At the bottom, it shows 'Contribution activity' for January 2022, stating 'navyakusam has no activity yet for this period.' Navigation tabs at the top include 'Overview', 'Repositories', 'Issues', 'Marketplace', and 'Explore'.

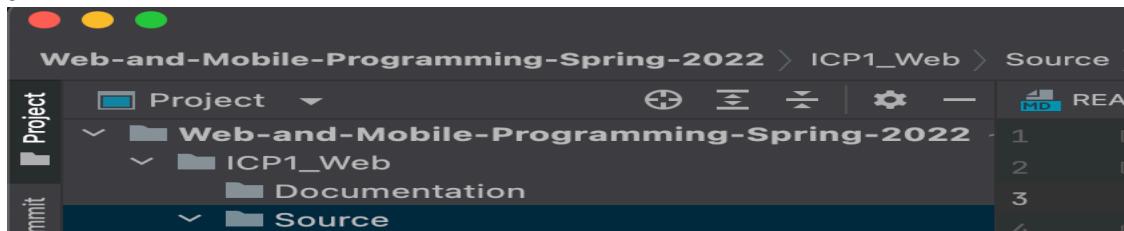
3. Creating repository in the remote GitHub

A screenshot of the GitHub 'Create repository' form. The 'Owner' field is set to 'navyakusam'. The 'Repository name' field is filled with 'Web/Mobile Programming Spring' with a green checkmark. A note below says 'Your new repository will be created as Web-Mobile-Programming-Spring-2022.' The 'Description (optional)' field is empty. The 'Visibility' section shows 'Public' (selected) with the note 'Anyone on the internet can see this repository. You choose who can commit.' and 'Private' with the note 'You choose who can see and commit to this repository.' Under 'Initialize this repository with:', there are three checkboxes: 'Add a README file' (checked), 'Add .gitignore' (unchecked), and 'Choose a license' (unchecked). A note below says 'This will set main as the default branch. Change the default name in your settings.' At the bottom is a large green 'Create repository' button.

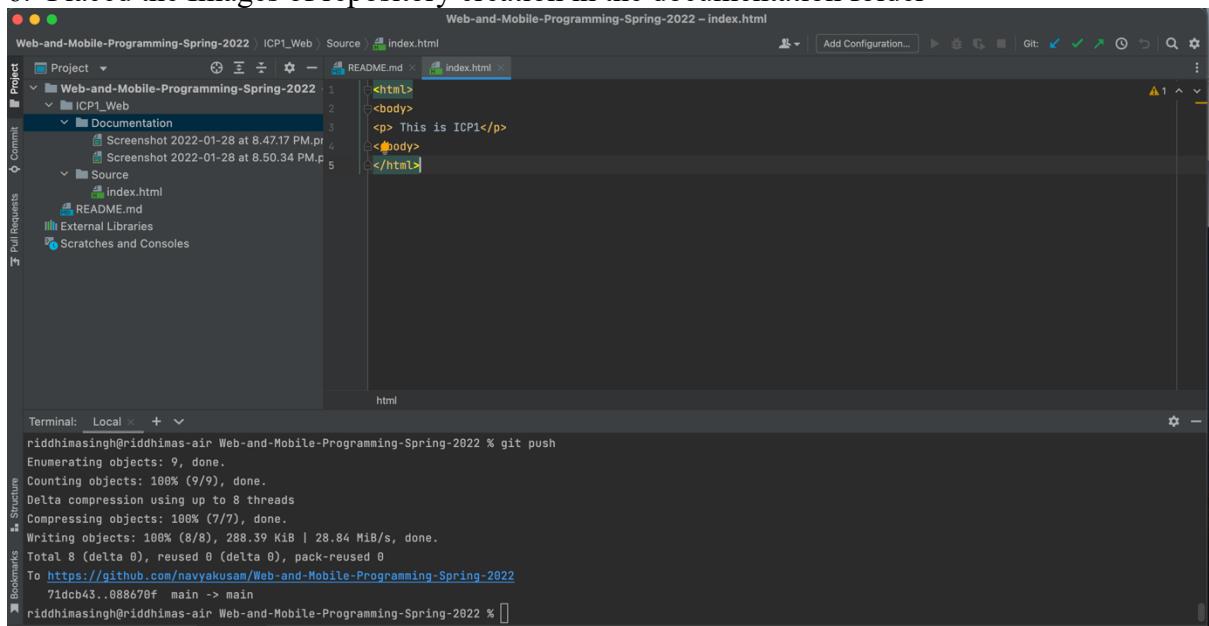
4. Cloning the repository created in the local machine.



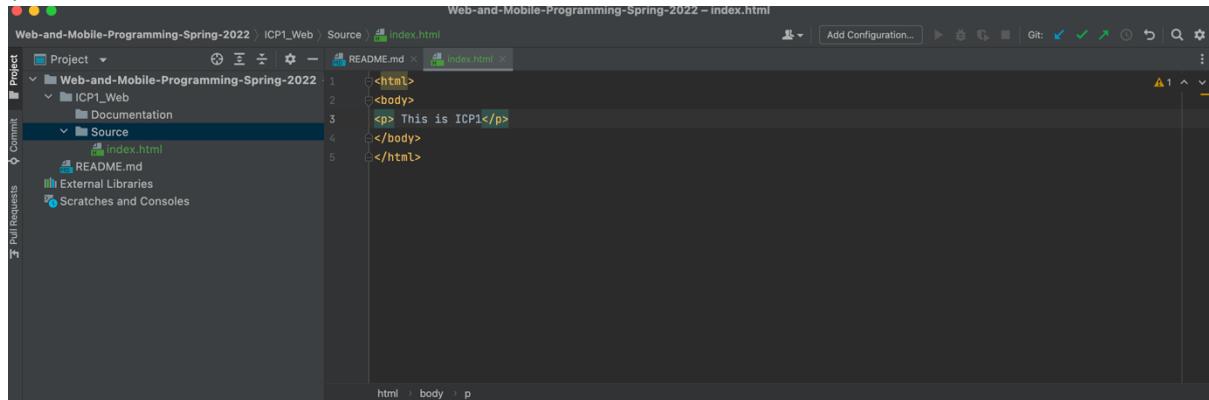
5. Created two folders Source and Documentation in the local



6. Placed the Images of repository creation in the documentation folder

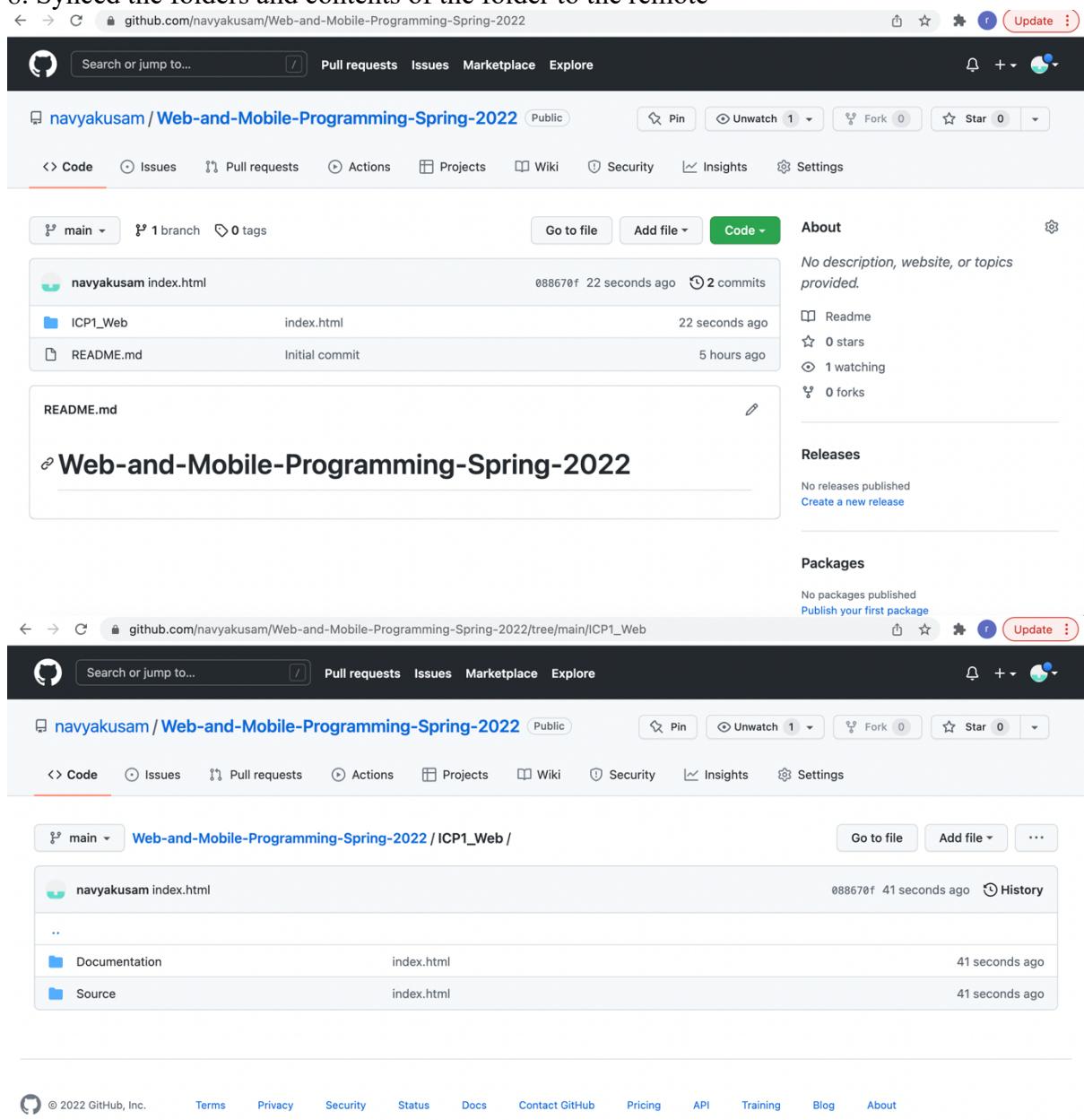


7. Created the basic Index.html under source folder



```
<html>
<body>
<p> This is ICP1</p>
</body>
</html>
```

8. Synced the folders and contents of the folder to the remote



The screenshot shows a GitHub repository page for 'Web-and-Mobile-Programming-Spring-2022'. The repository is public and has 1 branch and 0 tags. The main branch has 2 commits. The files listed are index.html, README.md, and Documentation/index.html. The README.md file contains the text: 'Web-and-Mobile-Programming-Spring-2022'.

Code | Issues | Pull requests | Actions | Projects | Wiki | Security | Insights | Settings

main · 1 branch · 0 tags

navyakusam index.html · 088670f · 22 seconds ago · 2 commits

ICP1_Web index.html · 22 seconds ago

README.md Initial commit · 5 hours ago

README.md

Web-and-Mobile-Programming-Spring-2022

About

No description, website, or topics provided.

Readme · 0 stars · 1 watching · 0 forks

Releases

No releases published · Create a new release

Packages

No packages published · Publish your first package

main · Web-and-Mobile-Programming-Spring-2022 / ICP1_Web /

navyakusam index.html · 088670f · 41 seconds ago · History

..

Documentation index.html · 41 seconds ago

Source index.html · 41 seconds ago



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A screenshot of a GitHub repository page. The repository is named "navyakusam / Web-and-Mobile-Programming-Spring-2022". The "Documentation" tab is selected. The main content area shows the "index.html" file. There are two versions of the file listed: one from 088670f (1 minute ago) and another from 088670f (1 minute ago). Both versions are linked to "index.html".

A screenshot of a GitHub repository page. The repository is named "navyakusam / Web-and-Mobile-Programming-Spring-2022". The "Source" tab is selected. The main content area shows the "index.html" file. There is one version of the file listed, from 088670f (3 minutes ago), which is linked to "index.html".

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9. Commands for adding the folders to the remote

```
riddhimasingh@riddhimas-air Web-and-Mobile-Programming-Spring-2022 % git add ICP1_Web/Source/index.html
riddhimasingh@riddhimas-air Web-and-Mobile-Programming-Spring-2022 % git commit -m "index.html"
[main 088670f] index.html
 3 files changed, 5 insertions(+)
create mode 100644 ICP1_Web/Documentation/Screenshot 2022-01-28 at 8.47.17 PM.png
create mode 100644 ICP1_Web/Documentation/Screenshot 2022-01-28 at 8.50.34 PM.png
create mode 100644 ICP1_Web/Source/index.html
riddhimasingh@riddhimas-air Web-and-Mobile-Programming-Spring-2022 % git push
Enumerating objects: 9, done.
```

10. Created a branch for the repository

```
riddhimasingh@riddhimas-air Web-and-Mobile-Programming-Spring-2022 % git checkout -b Web_ICP1_Branch_creation
Switched to a new branch 'Web_ICP1_Branch_creation'
```

11. Using git pull to pull the contents of master branch to the newly created branch

```
Terminal: Local + ~
riddhimasingh@riddhimas-air Web-and-Mobile-Programming-Spring-2022 % git pull
hint: Pulling without specifying how to reconcile divergent branches is
hint: discouraged. You can squelch this message by running one of the following
hint: commands sometime before your next pull:
hint:
hint:   git config pull.rebase false  # merge (the default strategy)
hint:   git config pull.rebase true   # rebase
hint:   git config pull.ff only     # fast-forward only
hint:
hint: You can replace "git config" with "git config --global" to set a default
hint: preference for all repositories. You can also pass --rebase, --no-rebase,
hint: or --ff-only on the command line to override the configured default per
hint: invocation.
There is no tracking information for the current branch.
Please specify which branch you want to merge with.
See git-pull(1) for details.

git pull <remote> <branch>

If you wish to set tracking information for this branch you can do so with:

  git branch --set-upstream-to=origin/<branch> Web_ICP1_Branch_creation

riddhimasingh@riddhimas-air Web-and-Mobile-Programming-Spring-2022 % git status
On branch Web_ICP1_Branch_creation
Untracked files:
```

12. Created the issue and mentioned about how I performed the git pull operation

The screenshot shows the GitHub interface for creating a new issue. In the main text area, there is a note: "Used the git pull request to pull the repository from main branch to the newly created branch (Web_ICP1_Branch_creation)". This note is preceded by a small icon of a person with a green circle.

Below the note, there is a "Submit new issue" button. To the right of the note, there are sections for "Assignees", "Labels", "Projects", "Milestone", and "Linked pull requests". There is also a "Helpful resources" section with a link to GitHub Community Guidelines.

At the bottom of the issue creation page, there is a summary of the issue: "navyakusam opened this issue now · 0 comments".

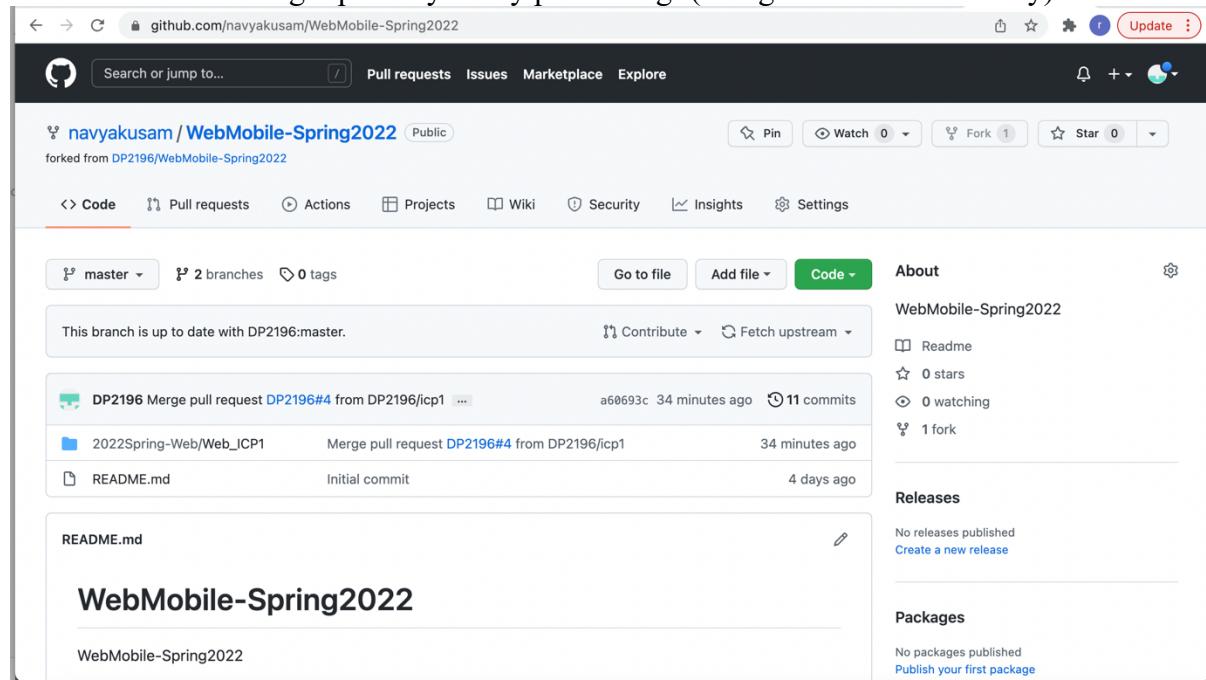
The screenshot shows the GitHub issue list for the repository. It displays a single issue with the title "Creation of Issue #1". The issue has 1 comment, as indicated by the "Issues 1" link. The comment content is identical to the one in the creation screen: "Used the git pull request to pull the repository from main branch to the newly created branch (Web_ICP1_Branch_creation)".

On the right side of the issue list, there are sections for "Assignees", "Labels", "Projects", "Milestone", and "Linked pull requests". There is also a "Helpful resources" section with a link to GitHub Community Guidelines.

13. Synced both local and remote repositories

```
riddhimasingh@riddhimas-air Web-and-Mobile-Programming-Spring-2022 % git pull
hint: Pulling without specifying how to reconcile divergent branches is
hint: discouraged. You can squelch this message by running one of the following
hint: commands sometime before your next pull:
hint:
hint:   git config pull.rebase false  # merge (the default strategy)
hint:   git config pull.rebase true   # rebase
hint:   git config pull.ff only      # fast-forward only
hint:
hint: You can replace "git config" with "git config --global" to set a default
hint: preference for all repositories. You can also pass --rebase, --no-rebase,
hint: or --ff-only on the command line to override the configured default per
hint: invocation.
Already up to date.
```

14. Forked the existing repository of my partner's git(Durga Vara Prasad Reddy)



The screenshot shows a GitHub repository page for 'navyakusam/WebMobile-Spring2022'. The repository is public and was forked from 'DP2196/WebMobile-Spring2022'. The 'Code' tab is selected, showing the 'master' branch is up to date with 'DP2196:master'. There are 2 branches and 0 tags. Recent commits include a merge pull request from 'DP2196/icp1' and another from '2022Spring-Web/Web_ICP1'. The repository has 11 commits, 34 minutes ago. The README.md file contains an initial commit. On the right side, there are sections for 'About' (WebMobile-Spring2022), 'Releases' (No releases published, Create a new release), and 'Packages' (No packages published, Publish your first package). The repository has 0 stars, 0 watching, and 1 fork.