

CONFIGURATION MANAGEMENT

Practical

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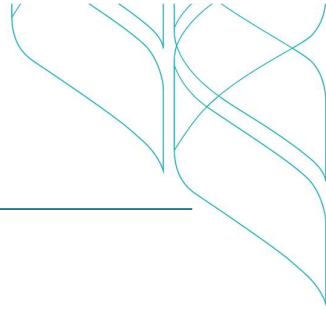
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Configuration Management

Overview

This document outlines the configuration and management process for my previous project in Year 1, Term 1, Web Development 1, to make the website more adaptive to the mobile user view where the:

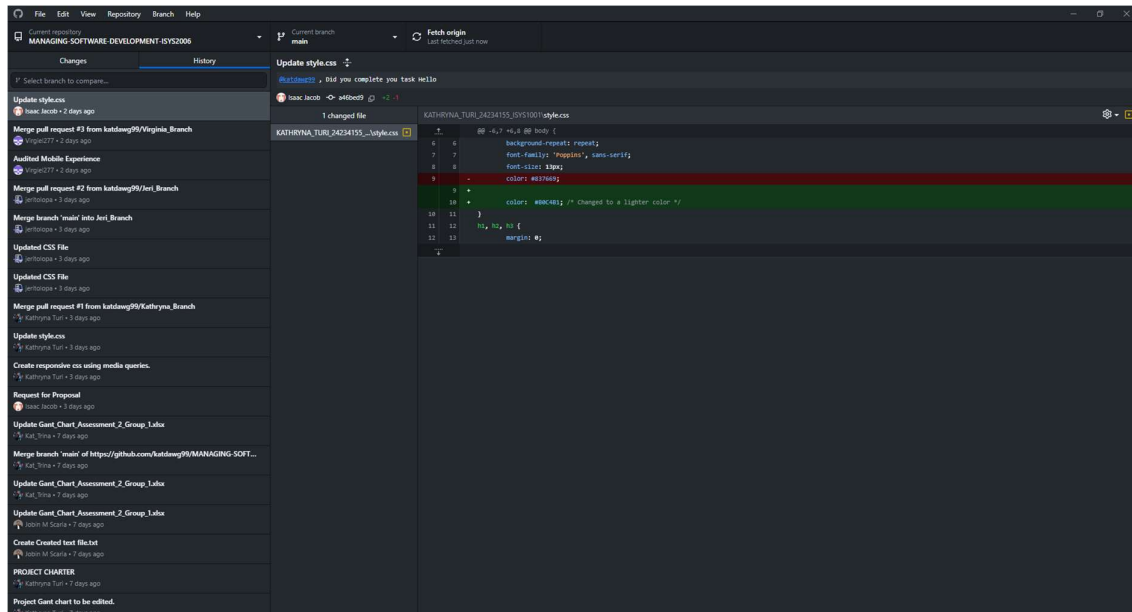
- Audit current mobile experience
- Create responsive CSS using media queries
- Adjust the layout for mobile devices.
- Ensure all interactive elements are touch-friendly.

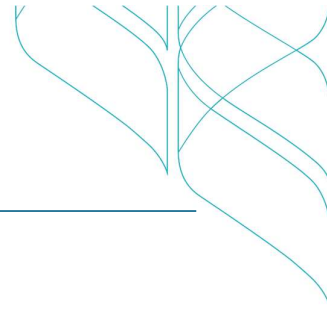
Version control (GitHub)

System

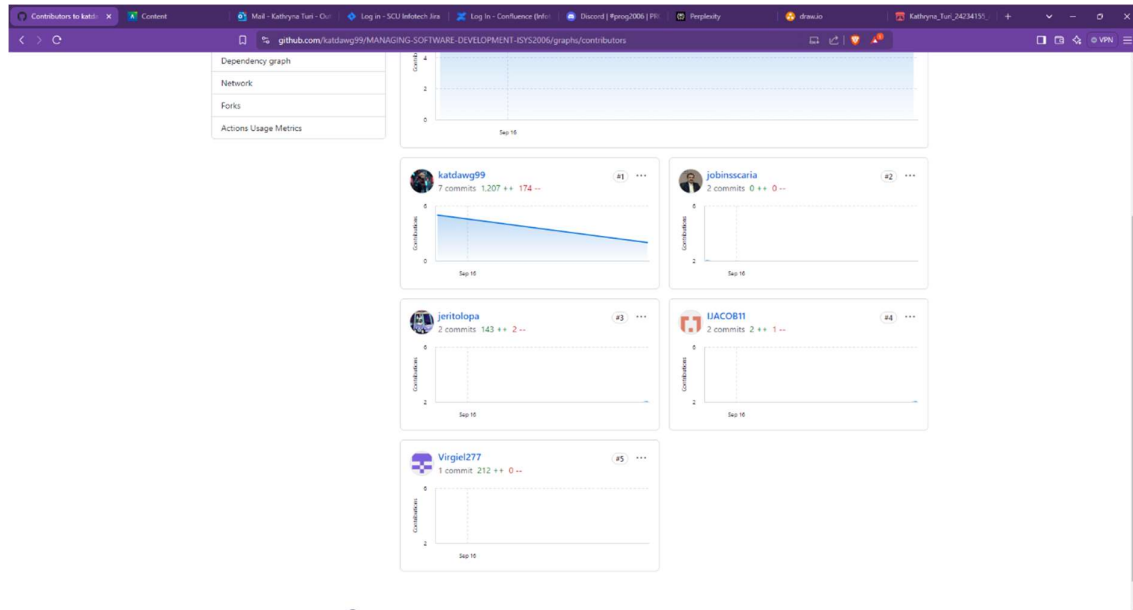
GitHub is used to create a centralised system where each group member will clone a copy of the designated main repository onto their systems. Meanwhile, the multiple versions of the system component repository shall be distributed over the network using branches under the name of each member.

The link to the GitHub repository is <https://github.com/katdawg99/MANAGING-SOFTWARE-DEVELOPMENT-ISYS2006.git>



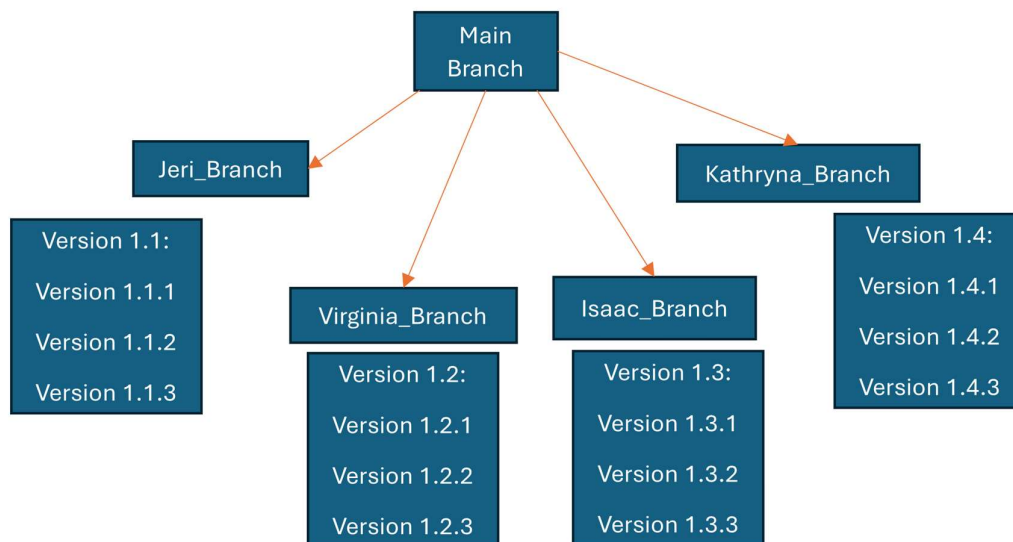


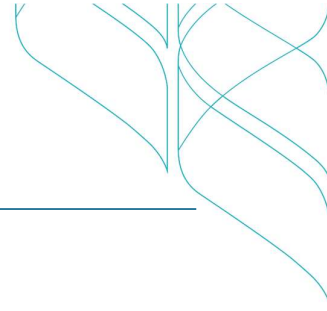
COLLABORATORS



Version Control

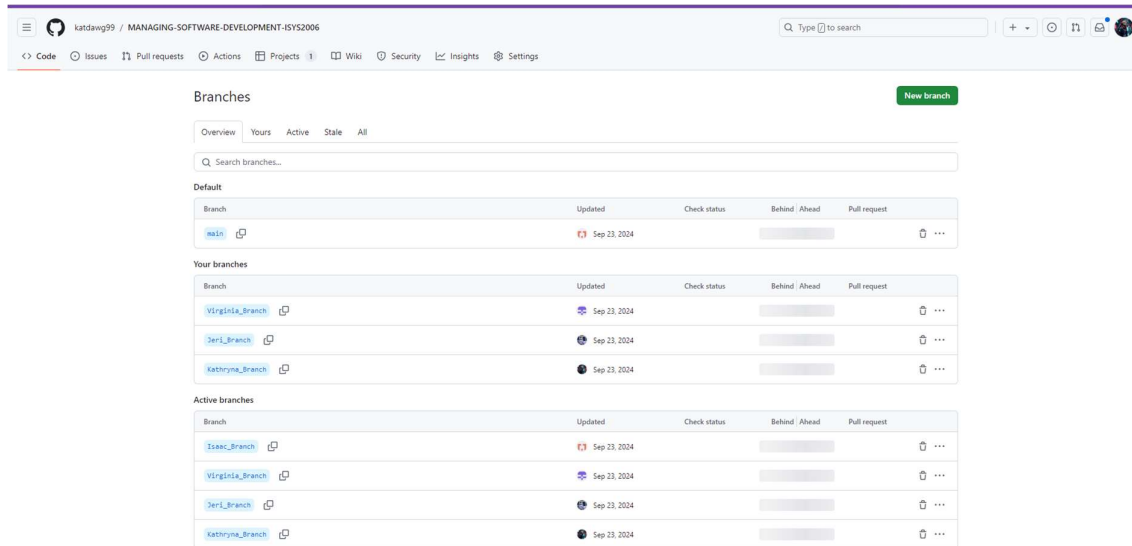
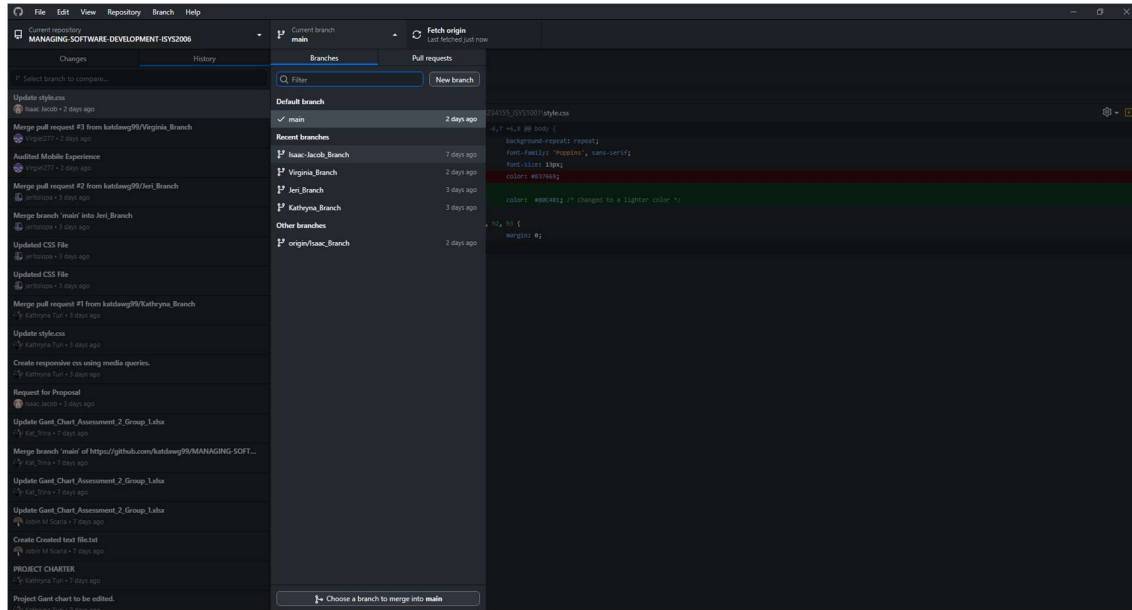
Distributed Systems





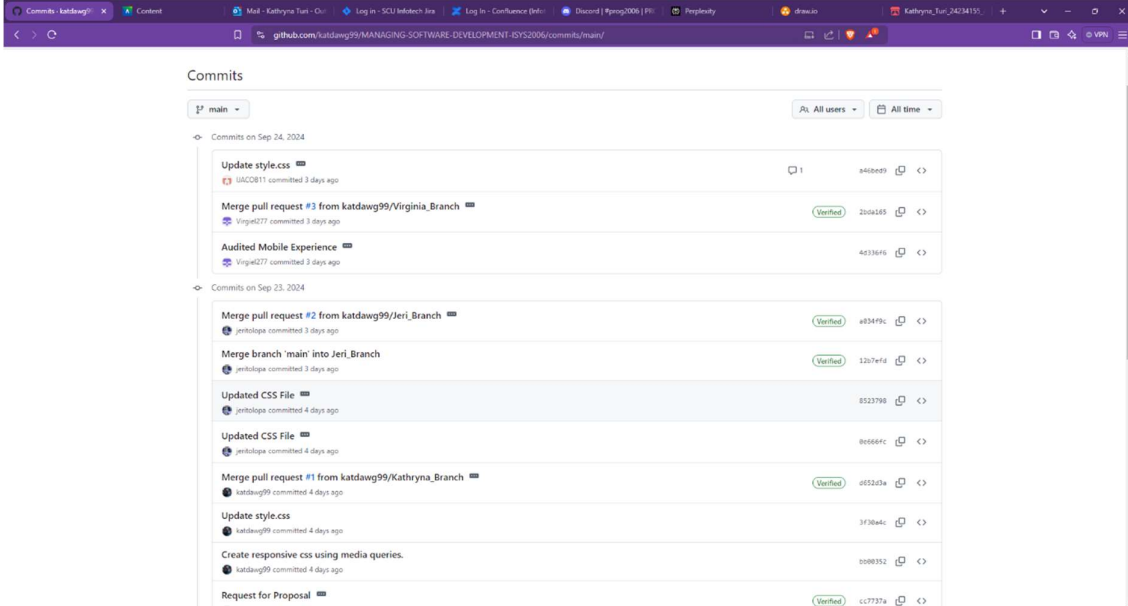
Branching Strategies

Implement branching strategies (e.g., feature branches, main branch).

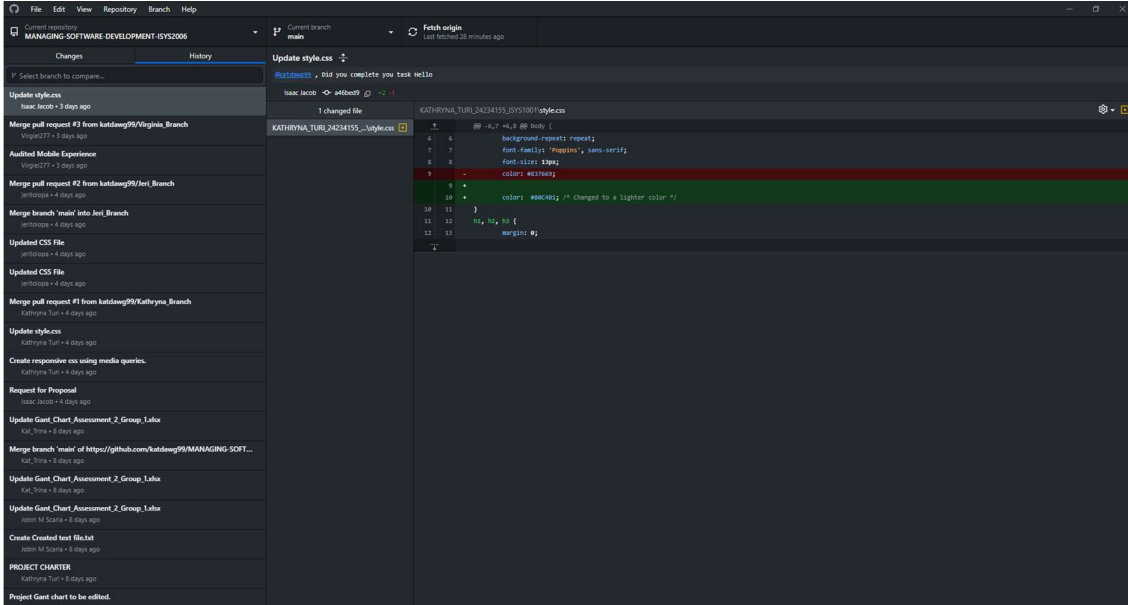


Implementation Strategies

Implement strategies to manage application settings and deployment configurations.



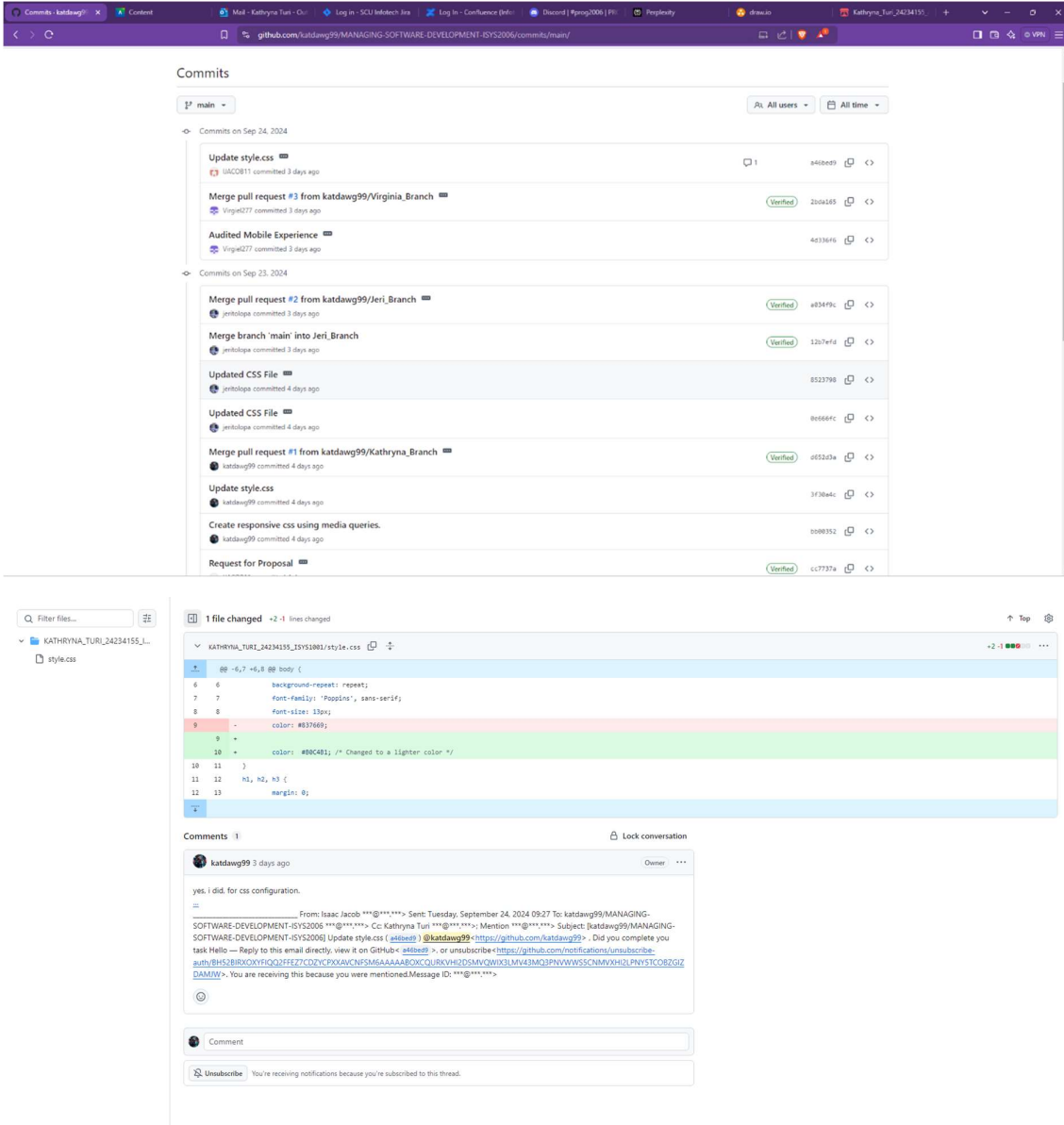
The screenshot shows the GitHub Commits page for the repository `ktdawg99/MANAGING-SOFTWARE-DEVELOPMENT-ISYS2006`. The page displays a list of commits, grouped by date. The most recent commits are from September 24, 2024, and September 23, 2024. The commits include updates to `style.css`, merge pull requests, and updates to CSS files. The page also shows the commit history for the `main` branch.



The screenshot shows the VS Code editor interface. The left sidebar displays the commit history for the repository. The main editor area shows the code changes for the commit `Update style.css`. The changes include updates to the `background-repeat` property, the `font-family` property, the `font-size` property, and the `color` property. The code is shown in a dark theme.

Commit Changes

Ensure proper documentation of changes, including commit messages and change logs.



The screenshot displays a GitHub interface for the repository `katdawg99/MANAGING-SOFTWARE-DEVELOPMENT-ISYS2006`. The top section, titled "Commits", shows a list of recent commits on the `main` branch, including updates to `style.css` and merge pull requests. Below this, a pull request is shown with a diff view of the `style.css` file. The diff highlights changes to the `body` style rules, specifically the `background-repeat` and `color` properties. The bottom section shows the "Comments" for the pull request, with a comment from `katdawg99` discussing the CSS configuration changes.

Commits

main

Commits on Sep 24, 2024

- Update style.css
UACD811 committed 3 days ago
- Merge pull request #3 from katdawg99/Virginia_Branch
Virg4277 committed 3 days ago
- Audited Mobile Experience
Virg4277 committed 3 days ago

Commits on Sep 23, 2024

- Merge pull request #2 from katdawg99/Jeri_Branch
jerkilopa committed 3 days ago
- Merge branch 'main' into Jeri_Branch
jerkilopa committed 4 days ago
- Updated CSS File
jerkilopa committed 4 days ago
- Updated CSS File
jerkilopa committed 4 days ago
- Merge pull request #1 from katdawg99/Kathryna_Branch
katdawg99 committed 4 days ago
- Update style.css
katdawg99 committed 4 days ago
- Create responsive css using media queries.
katdawg99 committed 4 days ago
- Request for Proposal
katdawg99 committed 4 days ago

1 file changed +2 -1 lines changed

KATHRYNA_TURI_24234155_1...
style.css

```
@@ -6,7 +6,8 @@ body {
6   background-repeat: repeat;
7   font-family: 'Poppins', sans-serif;
8   font-size: 13px;
9   color: #837669;
10  color: #80C4B1; /* Changed to a lighter color */
11 }
12 h2, h3, h4 {
13   margin: 0;
```

Comments

katdawg99 3 days ago

yes, i did, for css configuration.

From: Isaac Jacob <***@***> Sent: Tuesday, September 24, 2024 09:27 To: katdawg99/MANAGING-SOFTWARE-DEVELOPMENT-ISYS2006 ***@***> Cc: Kathryn Turi <***@***> Mention ***@***> Subject: [katdawg99/MANAGING-SOFTWARE-DEVELOPMENT-ISYS2006] Update style.css (#44be49) @katdawg99 <https://github.com/katdawg99>. Did you complete you task Hello — Reply to this email directly, view it on GitHub< #44be49 >, or unsubscribe<https://github.com/notifications/unsubscribe-auth#H52BR0X0YHQZFFZ7C7ZCYCPXAVCNFSM6AAAAAB0XCQURXVH3ZDSMVCWIX3LMV43MQ3PNVWVWSSCHMV9H2QPNYSTOEBZGZDAMFW>. You are receiving this because you were mentioned.Message ID: ***@***>

Comment

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Communication Methods

