

Date	Number Of Hours	Description of work
19/01/2025	3 Hours	The topic of the project, the languages to be used in it, the functioning of the project, the objective, and creating a niche project.
26/01/2025	½ hour	Project consultation gives the company an idea of what the project is about. And taking feedback on what work needs to be done and what has already been developed
26/01/2025	3 hours	Making a rough blueprint of the work, planning all the menu options, and backtracking seamlessly.
27/01/2025	7 hours	Coding the HTML, and CSS part of the project on Visual Studio, making use of GRIDS to help in making the website compatible with the screen ratios and making it responsive to even Mobile users
1/02/2025	6 hours	I was researching how to implement APIs for my project to give real-time news on a particular topic.
4/02/2025	1 hour	Setting up the repository, making sure the project is running successfully with the pushing and pulling of changes taking place correctly

GITHUB LINK: <https://github.com/JoshSans68/Applied-Research-Project.git>

Repo Check-In

Since the last progress report, several key implementations have been checked into the repository. The initial setup of the project structure, including defining the objective and scope, was completed. A rough blueprint of the project, including menu planning and navigation flow, was designed and documented. The HTML and CSS components were developed using Visual Studio, incorporating GRIDS for responsive design to ensure compatibility across different screen sizes, including mobile devices. Additionally, API research was conducted to integrate real-time news updates into the project. The final repository setup was also completed, ensuring the smooth pushing and pulling of code changes for seamless collaboration.