

Project Name	Mindful Browser
Group Name	WIP
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Project Description	Our groups Mindful Browser project aim to use Java & JavaFX to develop a web browser tailored to promote digital well-being and mindfulness among its users. To accomplish this, it will include features such as usage browsing limits, usage tracking, and a notification system. The end goal of this project is that the browser will improve users time management and maintain healthier internet habits
Goals & Objectives	<ul style="list-style-type: none"> • To provide users an insight into their internet usage • Allow users to set and manage browsing limits • Promote healthier internet usage habits • Create a visually appealing and user-friendly interface
Requirements	<ul style="list-style-type: none"> • A graphical user interface with windows for main functionalities, based on JavaFX • An authentication system to sign-up/sign-in • A persistency system to store/retrieve/update user data • Multiple application windows in which import parts of the application are performed • Browser should be able to accurately track time spent on various websites and categorize them. This must be easily viewable by the user • A system for users for setting limits on specific website browsing time, total browsing time, specific times of the day, and specific days of the week. • A system through which users can be sent real-time notifications • A clean, visually appealing, and intuitive user interface that allows the user easy access to all browser features
Intended User Audience	<ul style="list-style-type: none"> • General internet users seeking to improve their browsing habits.
Stake Holders	<ul style="list-style-type: none"> • Developers • Users • Digital wellbeing advocates
GitHub	https://github.com/LagMechanic/CAB302_WIP.git