

## Team 22 - Logger

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### Problem Statement

There are multiple browser extensions that track a variety of web data ranging from web requests to time spent on a particular site. However, these extensions inadequately supply a user with a common extension to facilitate all data analytics in one place. Our goal is to provide users with a streamlined universal extension to analyze their time spent on sites, data usage, and general browsing habits, among other things.

### Project Objectives

- Track internet usage for the user.
- Create data visualizations based on usage statistics.
- Determine correlations among websites visited.
- Allow user to edit tracking settings.

### Stakeholders

- Users: Internet Users
- Owner: Ramsey Ali, Corey Combs, Killian Le Clainche, Jordan Buckmaster, Nikitha Jagadish, Shawn Montgomery
- Developers: Ramsey Ali, Corey Combs, Killian Le Clainche, Jordan Buckmaster, Nikitha Jagadish, Shawn Montgomery
- Project Coordinator: Pongthip Srivarangkul

### Project Deliverables

- Chrome and Firefox extensions that track user and site data
- User interface built with JavaScript that displays analysis and aggregate data in graphs and charts
- NoSQL Database that stores user collected data