## **CSCI\_4448**

## Browser filter program, Project for CSCI-X448

• Name: Samuel Leon

• **Github Link:** https://github.com/Sale3054/CSCI 4448-Browserator

Title: Browserator

• Actors: Parents, Personal Computer users, Instructors/Presenters

• **Description:** A browsing history filter that lets you be selective with what history you remove- creating a rule set to filter the right stuff.

## • Functionality:

- Users can group history
- Users can create rules to handle history
- Users can purge all history matching keyword
- Users can automatically cleanse groups upon exiting/startup of browser

## [OPTIONAL] Stretch Functionality:

- Users can login to this service
- Users can download their preferences
- Users can establish Parental Controls
  - Prevent removal of history without proper credentials
  - Send webservice notification upon inappropriate internet access