# **Project Report - tabnabbing**

#### **Creators**

- Benny Feng
- Jafree Khan
- Michael Szenczewski
- David Szenczewski

### High Level Details about the Architecture of the project

- 1. For out backend we are hosting it on AWS.
- 2. We are using **express data** to create the end points.
- 3. For out frontend we are using a chrome extension and the Resemble.js library for comparison.
- 4. We are using **Chrome** because it the most popular browser available.

#### Distribution of load across team

- Benny Setting up the frontend and the backend, set up the host server and the extemsion.
- Jafree Worked on the frontend and created the project report
- David worked on the backend.
- Michael Worked on both the chrome extension and the backend.

### Instructions to set up and test the project

This is only for running the server on your local machine. We have a server setup at 54.81.112.86. Before starting, make sure that you have NodeJS and NPM installed on your computer.

- cd blacklist/
- 2. npm i
- node server.js

#### **Chrome Extension Quick Start**

Make sure you have the latest version of Google Chrome installed on your computer.

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- 1. Open the Extension Management page by navigating to <a href="chrome://extensions">chrome://extensions</a>.
- 2. Enable Developer Mode by clicking the toggle switch next to Developer mode.
- 3. Click the LOAD UNPACKED button and select the extension directory (tabnabbing/extension)

## References to third-party content

- Resemble.js
- Axios
- Webpack
- AWS

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