# Trademark Identification & Analysis Engine

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# Bash Script

- Builds necessary environment for project (downloads dependencies but does not overwrite any on the user's local machine)
- Only downloads libraries if it is the user's first time using the script
- Starts the front and back end of the application (this includes launching the actual Electron page they will interact with)
- Tracks these process ID numbers so that they can be terminated when triggered to by the user
- Works on Mac and Windows (using WSL)

# Project Reflection

- Gained insight into machine learning

- Learned more about React

- Gained experience working on a team

# Documentation

We've been working on documentation, such as the SRS Reconciliation, User Manual, Final Presentation, and Project Reflection



**TRAIT User's Manual**

**1. Introduction**

TRAIT or Trademark Analysis and Identification Tool is a machine learning application that can detect logos or brands within images and videos and provide simple yet informative statistics back to the user. Our