CS62 Website Cheating Bot Detector:

By: Cameron Grein, Alexander Taylor and YiDong Lin
CS62 Website Cheating Bot Detector: Introduction

By: Cameron Grein
Overview

• Big issue with online school is cheating online.
• Various websites are used such as Chegg, Quizlet, etc.
• How can we fix this?
• Our project is attempting to address this.
Project overview

- Reducing manual searches.
- Reducing academic dishonesty.
- Protecting school’s course content.
CS62 Website Cheating Bot Detector: Frontend

By: Alexander Taylor
UI Overview

• Provides administrative access to teachers and school admins
• Goals:
  o Modern
  o Accessible
  o Interactive
  o Secure
• Chosen technology: React.js + Material-UI Framework
CS62 Website Cheating Bot Detector: System operating

By: YiDong Lin
CS62 Website Cheating Bot Detector: Next Steps
By: Alexander Taylor
In Progress

• Integrate frontend and backend
• Provide additional configuration options
• Add monitoring to frontend
• Improve bot scripts
THANK YOU