

# CS62 Website Cheating Bot Detector:

*By: Cameron Grein, Alexander Taylor  
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# CS62 Website Cheating Bot Detector: Introduction

*By: Cameron Grein*



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# 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.

# CS62 Website Cheating Bot Detector: Backend

*By: Alexander Taylor, YiDong Lin*

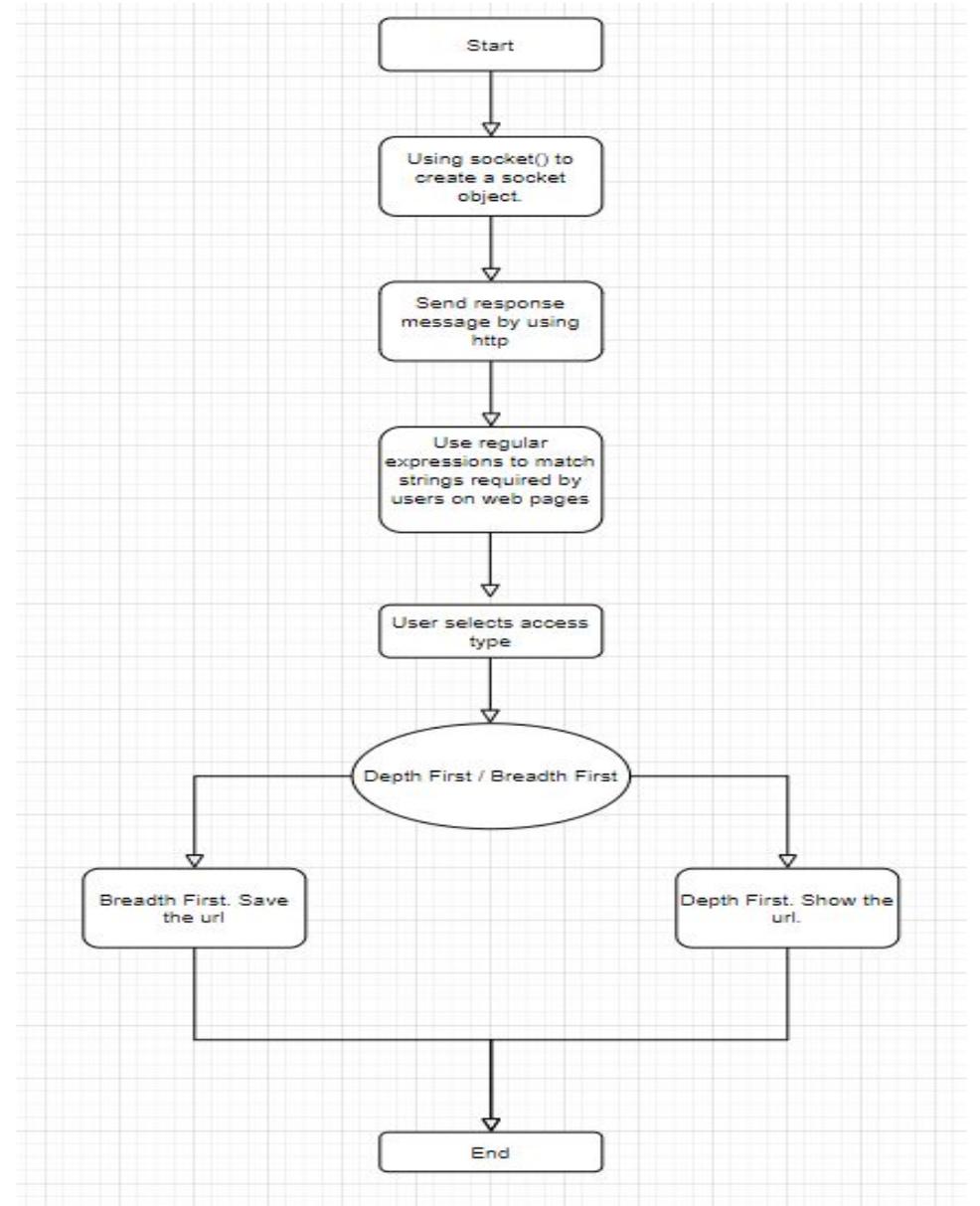


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# Project overview

- Reducing manual searches.
- Reducing academic dishonesty.
- Protecting school's course content.



# CS62 Website Cheating Bot Detector: Frontend

*By: Alexander Taylor*



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# UI Overview

- Provides administrative access to teachers and school admins
- Goals:
  - Modern
  - Accessible
  - Interactive
  - Secure
- Chosen technology: React.js + Material-UI Framework

# CS62 Website Cheating Bot Detector: System operating

*By: YiDong Lin*



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# CS62 Website Cheating Bot Detector: Next Steps

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# In Progress

- Integrate frontend and backend
- Provide additional configuration options
- Add monitoring to frontend
- Improve bot scripts

**THANK YOU**



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