**CheckMate V2**

**Tip**: Fixing this error: - options.allowedHosts[0] should be a non-empty string.  
**Tip**: Fixing Macbook deploy issues  
**Tip**: Comparing both versions of CheckMate  
**Tip**: Running VSCode from command in terminal on mac m1  
**Tip**: Using Google Meet for meetings

**Tip**: Using Google Meet for meetings  
Google meet rocks.. it’s free and much easier to use than teams, and it’s completely free  
Graphical user interface, text, application, email

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**Tip**: Running VSCode from command in terminal on mac m1  
https://code.visualstudio.com/docs/setup/mac#:~:text=You%20can%20also%20run%20VS,code'%20command%20in%20PATH%20command.  
  
Graphical user interface, text, application

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**Tip**: Comparing both versions of CheckMate  
CheckMateV2 is my favorite:  
**Pros**: It’s a smaller bundle (it does not use more webpack (ver 5), it builds 200% faster  
When you make changes, it reloads faster.  
It does crash when you deploy to Heroku  
  
**Cons:**  
It has a huge set of warnings with bootstraptablenext (but it still works tho)

**Tip**: Fixing Macbook deploy issues  
For the error below when trying to clone the repo

A screenshot of a computer

Description automatically generated with medium confidence  
  
I had to run the command to update my xcode tools  
xcode-select –install  
  
This is common everywhere  
Text

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see the message  
npm install –force  
  
I have to use this everywhere, even in my deploy scripts for Heroku

**Tip**: Fixing this error: - options.allowedHosts[0] should be a non-empty string  
While doing npm run start, I was getting ERRORS , no matter what I did. The way I fixed it was to   
remove the proxy entry from the package.json file   
Diagram

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I am not use a proxy anymore anyway.

I decided to create another version of the app without webpack – causing too many issues  
  
<https://reactjs.org/docs/create-a-new-react-app.html>  
  
https://react-bootstrap.github.io/getting-started/introduction/  
  
npm install react-bootstrap bootstrap  
  
In Index.js  
Text

Description automatically generated  
  
And so far, no warnings  
  
  
  
  
  
npm install react-router-dom –save  
  
npm install react-router-dom@5.2.0 [react-router@5.2.0](mailto:react-router@5.2.0)  
  
And this is all we need to do to get the initial bootrap to work  
  
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Text

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npm i axios  
  
npm i redux-devtools-extension  
  
Install all of this for REDUX  
npm i react-router-dom redux react-redux redux-thunk moment react-moment  
  
And after adding REDUX, it still builds fast  
  
I have the base code:  
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And its lightning fast  
  
To allow for environment variables  
npm i env-cmd  
  
Make sure you put it at the root

Text

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So the login screen and register screen is finished

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For the bootstrap tables, I had to use the –force with it

Text

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i:e npm install react-bootstrap-table2-toolkit –force  
npm i uuid  
  
It built and I placed it out on Heroku  
Text

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But it says not found:  
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How long it takes me to copy over a screen:  
Starting one at 8:20 – 8:24 (Took four minutes)  
Finished all other screens at 8:40 – lightning fast