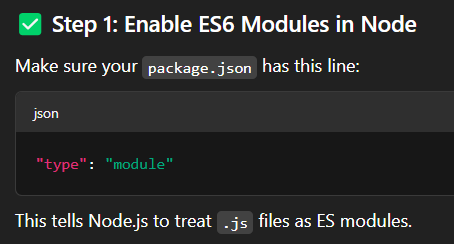
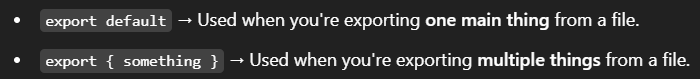
**Using ES6 module for import and export:**

****A screenshot of a black screen

AI-generated content may be incorrect.

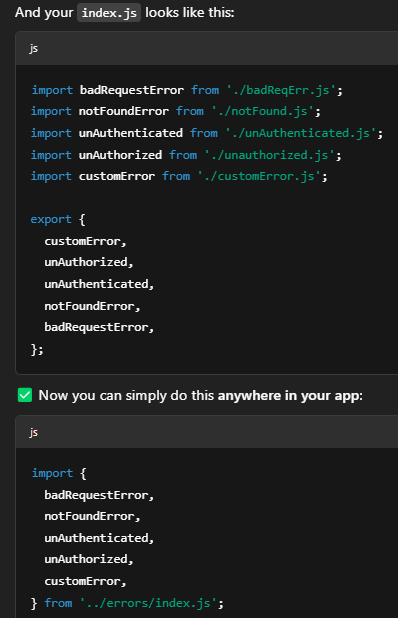


A screenshot of a computer program

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.



A screenshot of a computer program

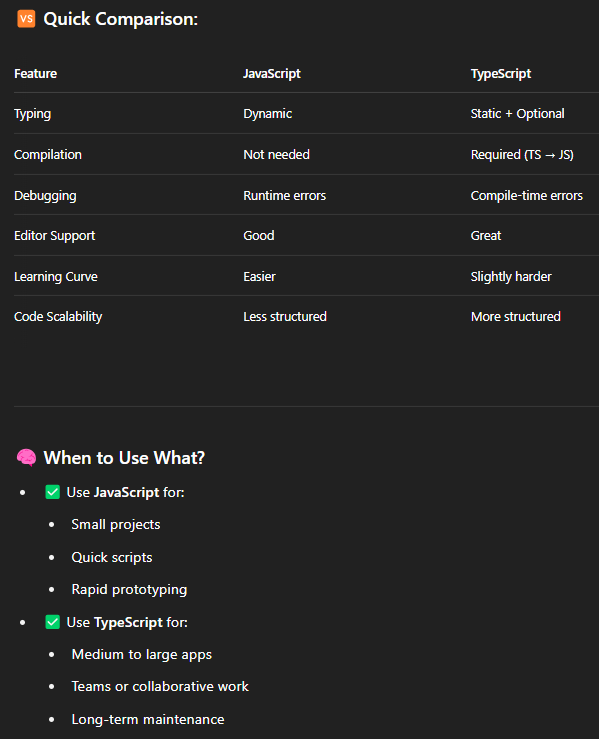
AI-generated content may be incorrect.

A screenshot of a computer program

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.



🡪I didn’t get the mongoose method suggestions by the vscode while typing . hence used the following snippet. It’s working fine now.

A black screen with white text

AI-generated content may be incorrect.

This worked because :  
A screenshot of a computer program

AI-generated content may be incorrect.

A screenshot of a computer program

AI-generated content may be incorrect.

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AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer program

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

NOTE: we can find the type of error (error name) just by using .name property as every error has that property by default in node.js

A screenshot of a computer error

AI-generated content may be incorrect.

A screenshot of a computer program

AI-generated content may be incorrect.

A screenshot of a computer error

AI-generated content may be incorrect.

Usecase: its helpful in creating error handler middlewareA computer screen shot of a program code

AI-generated content may be incorrect.

🡪11000 error:

A screenshot of a computer

AI-generated content may be incorrect.

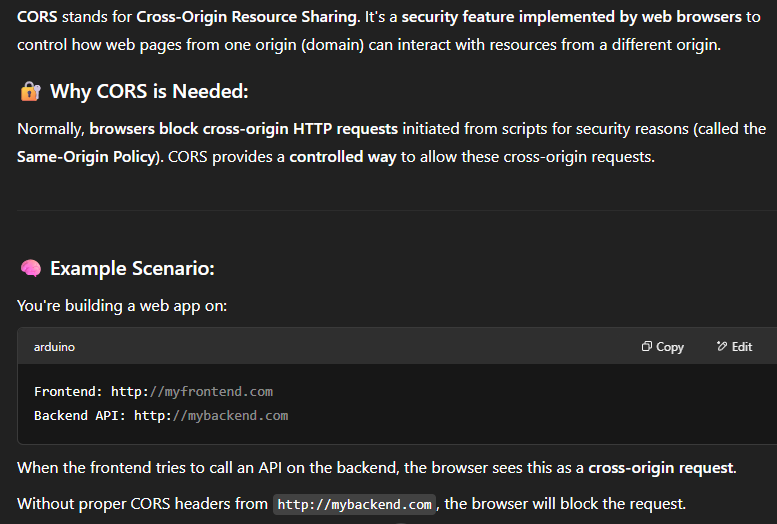
A screenshot of a computer program

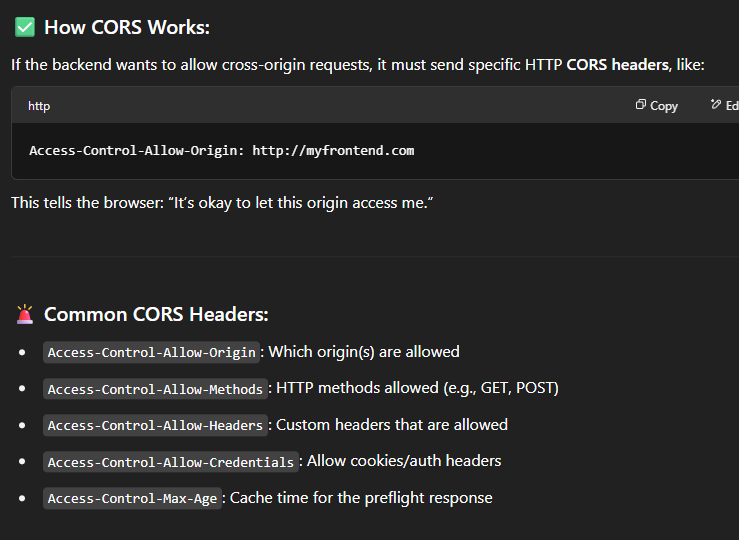
AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

🡪**CORS error:**





A screenshot of a computer

AI-generated content may be incorrect.

A black screen with white text

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer program

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

🡪Calling hooks from different folder:  
A screenshot of a computer program

AI-generated content may be incorrect.

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AI-generated content may be incorrect.

A screenshot of a computer program

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

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AI-generated content may be incorrect.

🡪NOTE: useNavigate() should only be used inside the component

If I write this axios function that has useNavigate in separate file and if I pass this file to component

A screen shot of a computer screen

AI-generated content may be incorrect.

A screen shot of a computer

AI-generated content may be incorrect.

Its not gonna work because

A screenshot of a computer program

AI-generated content may be incorrect.

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AI-generated content may be incorrect.

A screenshot of a computer program

AI-generated content may be incorrect.

A black background with white text

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

A screen shot of a computer program

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

NOTE: A screenshot of a computer program

AI-generated content may be incorrect.

🡪**Actual encounter of propdrilling:**

A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer program

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer program

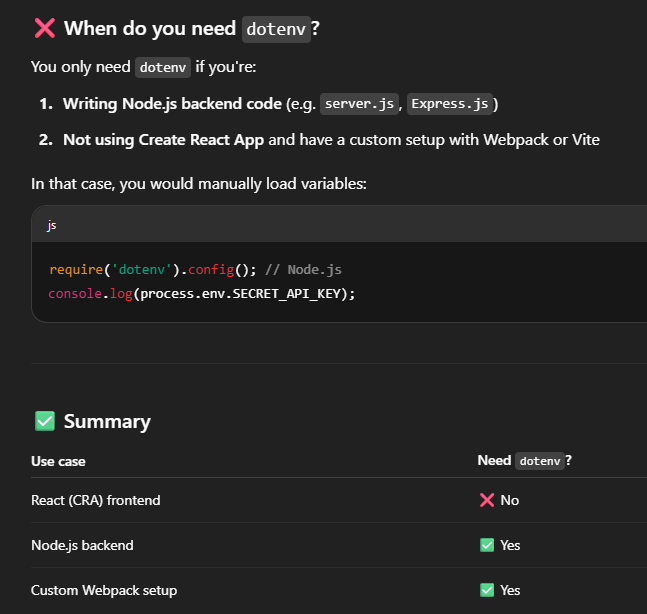
AI-generated content may be incorrect.

A screenshot of a computer program

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.



🡪CSS – Overflow

A screenshot of a computer

AI-generated content may be incorrect.

Overflow: Visible 🡪 it makes the content visible out of the box as well

Hidden🡪 it only shows the content that fits in the box and hides the rest

Auto🡪 it enables scroll bar but unable to scroll using mouse

Scroll🡪 enables the scroll using mouse

NOTE: An html tag can have multiple classes

A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer program

AI-generated content may be incorrect.

A screenshot of a computer program

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

🡪Adding the stocks to the Userdata base itself creating an array key in userschema vs creating the stocksschema separately and adding userid to track the users data

A screenshot of a computer

AI-generated content may be incorrect.

🡪Accessing the objects of data that is received:  
A screenshot of a computer program

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer

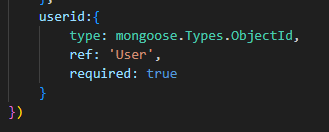
AI-generated content may be incorrect.

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AI-generated content may be incorrect.

🡪Dropdown implementation:  
A screenshot of a computer program

AI-generated content may be incorrect.

🡪NOTE: using ref while saving the parameter in DB  


A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer program

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

A black and white screen with white text

AI-generated content may be incorrect.

Even though this links the DBs if user is deleted all the records of the stocks associated to the user should be deleted manually

A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer program

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

**NOTE:**

**A screenshot of a computer

AI-generated content may be incorrect.**

**A screenshot of a computer program

AI-generated content may be incorrect.**

**A screenshot of a computer

AI-generated content may be incorrect.**

🡪**NOTE**: And another thing is while we are setting the data in the react like

**let data = {stockname, noOfStocks, price, Brokerage, stockSymbol}**

and we send it to the api directly we get the errors since it stores it in the form of  
**{stockname: 'Bajaj Finance Ltd', noOfStocks: '1100', price: '8000', Brokerage: 'Upstox', stockSymbol: 'BAJFINANCE'}**

But the api accepts   
**{"stockname":"Bajaj Finance** **Ltd","noOfStocks":"1100","price":"8000","Brokerage":"Upstox","stockSymbol":"BAJFINANCE"}**

To do that we need to use JSON.Stringify(data)



🡪If this is my useState



And if I use the setUserStocks function inside the useEffect hook and if I pass the userStocks inside the dependency array 🡪Its going to trigger infinite loop

A computer screen shot of a program code

AI-generated content may be incorrect.