Code Challenge: Node Modules

✓ Done: View

To do: Make forum posts: 1

You've just learned about Node modules and how you can refactor your code by creating a module. Here is an exercise to test your knowledge. Also note some of the concepts being used that we covered in earlier courses.

Instructions

We will be using a popular code sandbox for Node.js called **Glitch**, brought to us by the same people who created StackOverflow.com. Go to **glitch.com** and create a new account. Then go to this Glitch project and you can fork it (Glitch calls it "remix") by using the "Remix to Edit" button found on the upper right.

This will create a new copy of the project that you can edit. Submit the URL to this project as your answer to this Code Challenge.

Alternatively: If you do not wish to use Glitch, you can grab the code for server.js from Glitch, create a new project folder on your computer, and complete the code challenge using local files. If you choose this approach, then for your answer to this code challenge, you can either attach your two files (server.js and generate.js), or even simply copy the text from your files into your reply.

Code Challenge:

- Click the "Show" button at the top of the page, then choose "Next to the code". In the panel that appears, you should see the text:

 Nucamp offers classes in Bellingham, Marysville, Seattle, Tacoma, Spokane.
- Create a new file in the Glitch project named **generate.js**.
- Move the function assigned to the **generateMessage** constant into this file and **export** it from there.
- Import the generate module into server.js (using CommonJS format, not ES6), and assign it as the value for const generateMessage.
- Hit the **refresh** button above the Show panel. Make sure that the output is the same as the original.

• If it doesn't load, then check to see if there is a red error button at the bottom left. If there is, click it to show the errors.

Separate groups: ONEA-SU23-06-01

There are no discussion topics yet in this forum

PREVIOUS ACTIVITY
 Node Modules

NEXT ACTIVITY
Challenge Question: Import Export