

CAS CS591-MEAN

Homework assignment 3

Time to start working with external data.

Requirements

1. Build a Node/Express application. The app must have:
 - a. An instance of `express.Router` in a separate route file that is mounted on the path `/hw3` (i.e. `app.use('/hw3', ...)`).
 - b. A route using the GET method that retrieves data from an external API. For example, you might hit the Weather Channel API to retrieve the current weather conditions. ProgrammableWeb.com is a good spot to find APIs offering data you are interested in.
 - c. A back-end rendered page to display the results of your call. This can be EJS, Pug, or any other templating language that you'd like to use.
2. Upload your homework files to your GitHub repo. Place the project in a directory called `HW3`. Note: You should create a `.gitignore` file that will exclude files in `/node_modules` to avoid pushing lots of extraneous files.
3. Submit the URL for your GitHub repo on Gradescope to complete the assignment. You should have received an email telling you that you've been added to the course on Gradescope; if you didn't, you can join the course at gradescope.com; enter code `MYRE23`.