

Lab 3: Basic API. (5 points). Due February 17, by 5pm.

1. Use this link to get the github repo: <https://classroom.github.com/a/-fWE454y>
2. Create/update the .gitignore file.
3. Get your node.js space setup. Following directions lectures n1 and n2
4. You can continue lab2 or start anew. (see #6 before deciding)
5. Create a web server using express that has a 404, plus 500 page.
6. Pick a data storage method, but for ease, you may want to just create data objects in the server itself, since this lab doesn't need preserve data between runs.
7. Build a ReST API, should Create, Read, and Update routes.
  - a. Your app does not need to have forms/web pages, but you must show it works via testing with something like axios or https.

Turn in:

1. Make sure the readme has been updated, name, lab3.
2. Update the AI use section
3. Add a description of website, how it works, and screen shots show it works.
  - a. Include links for the routes (or test.js file that runs the tests), so it's easy to figure out.
4. Finally make sure you push everything to get GitHub.