***Documentation Packet Week Ending [Feb 25th]***

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| Team: \_\_\_\_\_\_\_ | Student: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

# Goals:

* Solve a variety of Javascript problems that may appear on the Nocti
* Create Flashcards to study for Nocti

# Included Documentation

* Exam 3, Final Prep



* Flashcard Data Input
* Exam 3, Final Prep (pg. 2)
* Reflection (pg. 3)

# Required Documentation

* Individual: Flashcard Data Input (pg. 2)



* Download from cloudTeams: Exam 3, Final Prep (pg. 2)
* Reflection (pg. 3)

# Changes:

* None

# Events:

* Feb 22nd: Weekly Review
* Feb 25th: DocPac Submissions

# Flashcard Data Input

1. Merge the latest version of *csmith1188/docpacs2122* into your fork of the repository. Create a new branch called “prepcards”
2. In the ‘*docpacs2122/nocti\_prep/****X****\_preppack/prepcards*’ directory, create a **yourname\_nocti\_data.json** file (**X** is the letter of your team. If you do not have a team, see “Github Submissions” below)
3. In this json file, the object contains properties named after each section of the written Nocti test, as outlined in your Nocti test guide. The value of each will be an array.
   1. Remove all spaces and use camelCase for the property name
4. For each question in each section, create an array and add it to the category property array. Each will use the following format:

[ 'Your Name',

'The text for the question',

['Answer 1', 'Answer 2', 'Answer 3', 'Answer 4'],

'1', //Will always be '1', to symbolize multiple choice

'1, 2, 3, or 4' // Corresponding to the correct answer above

]

1. Save the file, and submit a Pull Request to *csmith1188/docpacs2122*

# Exam 3, Final Prep

1. Pick a team member whose fork you will work out of.
2. Merge the latest version of *csmith1188/docpacs2122* into your fork of the repository. Create a new branch called “application”
3. In the ‘*docpacs2122/nocti\_prep/****X****\_preppack/application*’ directory, create a new NodeJS application configured as instructed in the **Exam, Final Prep** sheet included.
4. Split the work up amongst your team, and have each member merge their work into the fork of the member chosen in step 1
5. When complete, test, and submit a Pull Request into *csmith1188/docpacs2122*

# Github Submissions

* “node\_modules” must be excluded from the PR. Use .gitingore *AND TEST IT*.
* “package.json” must have the correct packages, so that running “npm i” will install all required packages
* Launching the program must show the port the web service in console
* Any other features that make it faster and easier to test will be bonus
* I will reject projects that take too long to configure and launch
* The branch names must match the instructions on each assignment
* **ALL MEMBERS OF THE TEAM MUST HAVE AT LEAST ONE COMMIT IN THE HISTORY LIST CONTRIBUTING CODE TO THE *EXAM 3, FINAL PREP* TO RECEIVE CREDIT.**
* **EACH MEMBER OF THE TEAM MUST HAVE THEIR OWN PULL REQUEST CONTAINING THEIR WORK FOR *FLASHCARD DATA INPUT* TO RECEIVE CREDIT**
* Christian Boldt, Saimye Dennis, Tyler Rich, and Jaysin Haugh are considered to be Team B for the sake of assignment submissions this week.
* John Eckert, Abbygail Caron, and Logan Hiller are considered to be Team B for the sake of assignment submissions this week.

# Reflection

**What is one lesson you learned this week that was not taught in any of your classes?**

* It *cannot* be something any of your teachers taught you
* It *can* be something inspired by something a teacher has taught you
* It must be something you can apply to your life, not just other schoolwork
* *In other words, don’t tell me about what you learned in science about molecules*

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**How valuable is that lesson, and how can you use it in the future?**

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**What do you think of the lessons/activities in the class this week?**

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# Grading

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|  | +5 | You went above and beyond expectations. This tier will increase your overall score for the quarter, in addition to this DocPac. |
|  | +3 | You performed as well as expected for this class. This tier is the maximum score for this DocPac. |
|  | +2 | You show minimum effort, insufficient understanding, or have serious mistakes. This is the minimum passing tier for this DocPac. |
|  | 0 | The work was not submitted, damaged, seriously incorrect, or unprofessional. This is the failing/rejected tier. |

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| |  |  |  | | --- | --- | --- | |  |  | DocPac Condition | | ❑ | +3 | You had a PR accepted | | ❑ | +1 | Neatly folded. Undamaged | | ❑ | 0 | Bent corners, creases, stains | | |  |  |  | | --- | --- | --- | |  |  | Reflection | | ❑ | S | Insightful and thoughtful | | ❑ | A | Good reflection | | ❑ | C | Did not follow directions | | ❑ | F | Did not complete | |
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| |  |  |  | | --- | --- | --- | | Download from cloud |  | Exam 3, Final Prep | | ❑ | S | Above Expectations | | ❑ | A | Complete | | ❑ | C | Incomplete | | ❑ | F | Did not follow instructions | | |  |  |  | | --- | --- | --- | | Download from cloud |  | Flashcard Data Input | | ❑ | S | Above Expectations | | ❑ | A | Complete | | ❑ | C | Incomplete | | ❑ | F | Did not follow instructions | |
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