***Documentation Packet Week Ending [Oct 29th]***

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

# Goals:

* Prepare for DocPac Binder Audit
* Prepare for Team Project Interviews
* Prepare for nodeJS/ExpressJS/EJS exam

# Included Documentation

* DocPac Binder Audit (pg. 2)
* Team Project Interviews (pg. 2)
* nodeJS/ExpressJS/EJS exam (pg. 2)
*  Available Team Projects

# Required Documentation

*  Notebooks 1 - 6
*  DocPacs Aug17 – Oct29
* Pencil Svg Png Icon Free Download (#376363 ... Codecademy: Learn Javascript, all chapters up to Scopes

# Changes:

* None this week

# Events:

* Oct. 25th: Weekly Review
* Oct. 26th: Teams A, B, C Interviews
* Oct. 27th: Team D Invterview
* Oct. 28th: Teams E, F, G Interviews
* Oct. 29th: nodeJS/ExpressJS/EJS exam

# DocPac binder Audit

Each quarter, your DocPac Binder (the binder which you keep all completed work in) must be audited to validate your progress in this class. When you submit your DocPac this week, **instead of dropping it in the usual submission box**, you will place it in your DocPac Binder according to the following instructions. The teacher will collect all of the binders for grading. Your Binder should be organized as follows:

* Notebooks 1 through Notebook 6
  + Every Binder must have a copy
  + If there are red-ink corrections, a second copy must be present with all corrections made
* All DocPacs from Aug27 to Oct 29
  + Properly three-hole punched
  + In order from oldest to newest
* Damaged documents should be replaced and signed

# Team Project Interviews

With your team, prepare for your interview with the teacher this week.

* Research advice on conducting interviews online
* Prepare all relevant material that can demonstrate your qualifications
* Make sure the best copy of your team website is live on your in-school server
* Prepare any “sales pitch” speeches
* Prepare a list of questions you have about the position(s)

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| --- | --- | --- | --- | --- | --- | --- | --- |
| Team A | 26th 8:45 | Team B | 26th 9:15 | Team C | 26th 10:00 | Team D | 27th 2:00 |
| Team E | 28th 8:45 | Team F | 28th 9:15 | Team G | 28th 10:00 |  |  |

NodeJS/ExpressJS/EJS Exam

As this is the method we will be using to pass the NOCTI exam, we need to commit these technologies to memory. Study and practice to ensure you are able to complete the following tasks without references:

* Initialize a nodeJS project
* Create an ExpressJS HTTP listen server with GET and POST endpoints
* Read and write to a file
* Convert a JSON string to a Javascript Object and back
* Send a POST request with HTML form data to a POST endpoint
* Read URL-encoded POST body data and use it in Javascript

# Reflection

**What was the most impactful thing you learned this week?** **How can/will you use it in the future?**

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**What did you do *wrong* this week that you could do better in the future, and how?**

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# Grading

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| --- | --- | --- | --- |
|  | Complete | Followed Instructions | |
| Reflection | ❑ | ❑ | |
|  | Present | Corrected | Condition |
| C:\Users\csmith\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\6867D38F.tmp Notebook 1 | ❑ | ❑ | ❑ |
|  | Present | Corrected | Condition |
| C:\Users\csmith\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\6867D38F.tmp Notebook 2 | ❑ | ❑ | ❑ |
|  | Present | Corrected | Condition |
| C:\Users\csmith\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\6867D38F.tmp Notebook 3 | ❑ | ❑ | ❑ |
|  | Present | Corrected | Condition |
| C:\Users\csmith\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\6867D38F.tmp Notebook 4 | ❑ | ❑ | ❑ |
|  | Present | Corrected | Condition |
| C:\Users\csmith\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\6867D38F.tmp Notebook 5 | ❑ | ❑ | ❑ |
|  | Present | Corrected | Condition |
| C:\Users\csmith\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\6867D38F.tmp Notebook 6 | ❑ | ❑ | ❑ |
|  | Present | Corrected | Condition |
| C:\Users\csmith\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\6867D38F.tmp DocPac Aug27 | ❑ | ❑ | ❑ |
|  | Present | Corrected | Condition |
| C:\Users\csmith\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\6867D38F.tmp DocPac Sep3 | ❑ | ❑ | ❑ |
|  | Present | Corrected | Condition |
| C:\Users\csmith\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\6867D38F.tmp DocPac Sep10 | ❑ | ❑ | ❑ |
|  | Present | Corrected | Condition |
| C:\Users\csmith\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\6867D38F.tmp DocPac Sep17 | ❑ | ❑ | ❑ |
|  | Present | Corrected | Condition |
| C:\Users\csmith\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\6867D38F.tmp DocPac Sep 24 | ❑ | ❑ | ❑ |
|  | Present | Corrected | Condition |
| C:\Users\csmith\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\6867D38F.tmp DocPac Oct1 | ❑ | ❑ | ❑ |
|  | Present | Corrected | Condition |
| C:\Users\csmith\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\6867D38F.tmp DocPac Oct8 | ❑ | ❑ | ❑ |
|  | Present | Corrected | Condition |
| C:\Users\csmith\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\6867D38F.tmp DocPac Oct15 | ❑ | ❑ | ❑ |
|  | Present | Corrected | Condition |
| C:\Users\csmith\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\6867D38F.tmp DocPac Oct22 | ❑ | ❑ | ❑ |
|  | Present | Corrected | Condition |
| C:\Users\csmith\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\6867D38F.tmp DocPac Oct29 | ❑ | ❑ | ❑ |