Eric Sisson

IoT lockbox

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| Category | Description | Reviewers Comment | Action |
| Build | Could you clone from Git and build using the README file? | Project is cloneable, but not buildable since my OSU account needs to be an admin  o The OSU id and password was provided. The “sum” account holds the project  and webpage.  o On the account, the project was usable.  • Instructions were clear in the README file | We will make the readme file more detailed. |
| Legibility | Was the flow sane and were variable names and methods easy to follow? Does the code adhere to general guidelines and code style? | • Most of the php, css, and html pages are simple and easy to follow  o Would benefit from headers and more comments  • Maybe explain more about the libraries you are using?  o Explain how CAS or works a little more in the README | Add comments |
| Implementation | is it shorter/easier/faster/cleaner/safer to write functionally equivalent code? Do you see useful abstractions? | Code is short and easy to read. Most of the pages look simple with the most complicated  page having an image, two fields, and a button | N/A |
| Maintainability | Are there unit tests? Should there be? Are the test covering interesting cases? Are they readable? | * • I think all the test cases are in the CAS, but I’m not sure and didn’t look through all the * libraries * o There was a lot in the main\_page/CAS * • I was having trouble trying to admin login. I think google chrome was using my OSU * account by default. I tried logging out of my account on canvas and on my google * account, but I still couldn’t get in. I’m not sure if that was a problem on my side or not. | It doesn’t make sense to write unit tests for the website but we will do more usability tests. |
| Other | Are there other things that stand out that can be improved? | Seems to hit most requirements. My only concern is whether there is something more  secure then sending an email with the password and box number. | Will do more research to improve the security. |