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| EasyAdopt | Code Review Checklist | Developer’s Check | Developer’s Comments |
| Completeness | 1. The website/program handles all the conditions and functions specified in the requirements. | In development- The website is actively under development, and a sample commit of what is being done will be posted my one of the devs. This is to show that progress is being made, and that other devs are doing work. | Developers actively developing the site  -Nick commit to add map functionality  <https://github.com/Sean-Hicks/COSC-412-Group-Project/commit/ee8ac424fbbc6801beaf60751dee565417a5d538> |
|  | 1. There are zero errors that will cause the website or database to crash. | Pass | Database is setup by Namecheap/WordPress/ Buy it path |
|  | 1. Exceptions are not ignored. | Pass | Buy it path, wordpress PHP plugins handle exceptions |
|  | 1. Gantt Chart and SPMP are updated with dates and info accordingly | WIP - Sean/Matt  The gantt chart and spmp are living documents, and updates must be made accordingly. We will put a sample commit to the right, but this is not exclusive and there are many others. | Updates to gantt chart and spmp commits occur regularly  <https://github.com/Sean-Hicks/COSC-412-Group-Project/commit/64054962a04b111eabc376cefe076441394e225e> |
| GitHub | 1. Commits are small and understandable. | Pass | Commits are per developer and specified to certain working points of the project |
|  | 1. Commit messages are easily readable. | Pass | Naming messages and commits are small and descriptive |
| Input Validation | 1. User input is validated by the type, length, size, and appropriate limit. | Pass | Searching for pets functions properly |
|  | 1. Inputs from any outside external source is validated. | Pass | Donations feed redirects and validates on third party site |
|  | 1. Input flaws do not cause problems with data validation. | WIP – Sean  Spelling errors, if not complete, currently don’t show the resulting pets. E.G. Case doesn’t bring up Casey. | Search doesn’t bring up tags, only Pet names. Does bring up keywords or partial names now  <https://github.com/Sean-Hicks/COSC-412-Group-Project/commit/47b4a0a5d4c934561914c7c73e106581b1586e5e> |
|  | 1. Exact match helps users search only for the specific keywords. | WIP – Sean  Search bar only shows page results not pet results | Exact match function for pet names and other keywords in the card. Exact matches will return exact results e.g. names, shelters, etc  <https://github.com/Sean-Hicks/COSC-412-Group-Project/commit/47b4a0a5d4c934561914c7c73e106581b1586e5e> |
| Security | 1. Sensitive data such as credit or user data information is safely secured in third party software | WIP – Matt  We need to enable/implement a software to securely accept donations from customers | Paypal extension, secured through third party site/api.  <https://github.com/Sean-Hicks/COSC-412-Group-Project/commit/e2571a486637918fdb940c477e5792bccace8d2f>  and  <https://github.com/Sean-Hicks/COSC-412-Group-Project/commit/eab194ca02f0a8f6a8a2eeb8f9a09ccd15aaf771> |
|  | 1. Any data being received from external API’s or plugins are being checked daily. | Pass – Sean  Be sure to update plugins as they come in to the queue | Updating plugins to keep current with project. None yet have updates we need to have updated, other than 1 where it was updated, and had to be removed because it ended up not being the right fit for our project |
|  | 1. Error handling or data transfers do not expose any vulnerabilities to the data. | Pass | Wordpress and MySQL securely interact through namecheap hosting |
|  | 1. Encryption if being used is working properly. | N/A | N/A |
|  | 1. User privileges are working as intended. | Pass/WIP-Marcus/Lesley  Shelters need to have the option to log in or create an account for their shelter, as well as post animals and have the privileges to do so. | Admins established for developers and site owner, need to establish  user roles. Plugin added to permit users to create accounts, and for admins to approve accounts  <https://github.com/Sean-Hicks/COSC-412-Group-Project/commit/ee8ac424fbbc6801beaf60751dee565417a5d538>  Committed by nick, but Lesley changes are in as well due to conflict in working at same time. |
|  | 1. Any security information is documented. | N/A | N/A |
|  | 1. Code changes do not reveal any sensitive data such as usernames, passwords, or keys. | Fail – Sean - Resolved | GitHub detected security issues for token login, automatically deleted and fixed. Any tokens within database are now invalid besides the current one that is not in the database. No commit b/c automatic deletion by github. |
|  | 1. User inputs are being validated to prevent any security attacks. | Pass | Loginizer extension prevents bruce force attacks |
|  | 1. Highly sensitive information is not logged. | Pass | Github removed token login commit, no longer being logged |
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