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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 | 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 | 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 | Search doesn’t bring up keywords or tags, only Pet names  <https://github.com/Sean-Hicks/COSC-412-Group-Project/commit/47b4a0a5d4c934561914c7c73e106581b1586e5e> |
|  | 1. Exact match helps users search only for the specific keywords. | WIP - Sean | Exact match functions, but also want to function on pet posts tags  <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 the database. | WIP – Matt | 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 | Updating plugins to keep current with 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 | 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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