

Technical Rolsa Technologies Technical Review for code & security analysis

Form for gathering Technical opinions in a controlled environment

You will be observed during your time filling in this form and analyzing the codebase.

* Required

* This form will record your name, please fill your name.

User Information Gathering

1. First Name *

2. Second Name *

3. Do you understand how PHP and its associated parts works as a Language set and believe you can give an objectively useful review of the codebase? *

- ☐ Yes
- ☐ No
- ☐ Other

4. If "other" please state.

5. According to the accompanying document, you will be assigned a specific aspect to look at. Please repeat that aspect here. *

- ☐ Quality and structure
- ☐ Secure programming principles and Database
- ☐ All of the above

Code Review Quality and Structure

Please answer the following questions at respectable length so as to provide high quality feedback.

6. Firstly, please review my versioning. Take a note of what is done in which version, what changes and anything you think is particularly good or bad about this. *



7. Following your checkbox rating, please expand on your given rating. *

8. Now take a look at the file directory in general, do you think it has been laid out in a manner that follows traditional conventions or at the very least good practices. *



9. Expand on your answer to the above question about file directory layout. Address anything you think is inherently right or wrong with how it has been laid out. *

10. Take a look at the commenting across my pages and rate the quality. *



11. Provide further reasoning for your rating, refer to specific pages and line numbers for particularly good or bad areas of comments or lack thereof. *

12. In terms of appropriacy and consistency please rate the naming conventions of both my variables and my .php file names. *



13. Expand on this, provide an example if you have an issue with a variable or file name not meeting the convention of the rest of the codebase. *

14. Based on your answer to Question 5, please confirm if you are to proceed to the next section or skip past it in order to realign MS forms branching *

- ☐ Proceed to Programming Principles
- ☐ I've done all my assigned reviews

Code Review of Programming Principles , Overall Security and Database Schema / Queries

Please answer the following questions at respectable length so as to provide high quality feedback.

Final Comments

15. Any final comments or questions? (N/A if Not applicable) *

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