

General Programming Standards and Guidelines Code Review Checklist

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|----------------------------|-------------------------------|------------|---|
| Project Name | DCS Codex Notification System | Project ID | 5 |
| Reviewer's Name | Anica Galano | Sprint No. | 2 |
| Review Date | February 13, 2020 | | |
| File Name (Source Code) | serializers.py | | |

This checklist is to be used to assess source code during a peer review. Items which represent the code being reviewed should be checked off.

Place a check mark if the code complies with the criteria. If not, place comments at the remarks column.

1. License

| Criteria | Comply | | Remarks |
|--|--------|----|---------|
| | Yes | No | |
| License exists at the top of the code | / | | |
| License contains the name of the author | / | | |
| License contains the following: “This is a course requirement for CS 192 Software Engineering II under the supervision of Asst. Prof. Ma. Rowena C. Solamo of the Department of Computer Science, College of Engineering, University of the Philippines, Diliman for the AY 2015-2016”. | / | | |

2. Code History

| Criteria | Comply | | Remarks |
|--|--------|----|---------|
| | Yes | No | |
| Code History appears after the license of the source code. | / | | |
| Code History has been updated accordingly based on name of programmer, change date and change description. | / | | |

3. Internal Documentation

| Criteria | Comply | | Remarks |
|---|--------|----|---|
| | Yes | No | |
| A comment block exists after the Code History containing the following information: file creation date, development group, client group and a brief statement of the purpose of the software in the file. | / | | |
| Each serializer class is described prior to declaration. | / | | |
| Class methods are lower case. | / | | |
| Indentations are 4 spaces. Tabs are not used. | / | | |
| Code follow Python convention on whitespaces in expressions and statements. | / | | |
| Inline comments are found at the top of the statement using triple quotes. | / | | |
| Class names follow the UpperCaseCamelCase convention. | / | | |
| Meaningful variable names are used. | / | | |
| Consistent usage of either single or double quotes. | / | | |
| Code does not contain any commented out code. | | / | Please remove any unnecessary comments like old, unused code. |

Design Principles (Modularity, Cohesion, Coupling). Place a check mark if the method complies with Coupling and Cohesion. If not, leave it blank.

| List of Method Signature | Modularity | | Remarks |
|--------------------------|------------|----------|---------|
| | Coupling | Cohesion | |
| UserUpdateSerializer | | / | |

Reviewer's Comments: