eCook Code Review: 18:00, 12/05/2014

#### Max Holland

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| --- | --- | --- | --- | --- |
| **Package** | **Class** | **Programmers** | **Functional?** | **Comments** |
| audio handler | Audio  Control | Paul / Sam | ? | No test class.  Lack of comments.  Compiler warnings.  Big segments of commented out code. |
| Audio  Handler | Paul / Sam | ? | Mostly commented out code.  Compiler warnings. |
| Audio  Handler  Test | Paul / Sam | No: FAIL | Errors. Cannot run tests. |
| Audio  Media  Control | Paul / Sam | ? | No test class.  Where are the comments? |
| eCook | eCook | ? | Yes. | Where/how is this tested? |
| File  Handler  Button | James / Prakruti | ? | Where is this tested?  Compiler warnings. |
| Main  Menu | Roger / Prakruti | Yes. | n/a |
| Main  Menu  Test | Roger / Prakruti | No: FAIL | Assertion errors. |
| Media  Control | ? | ? | 200 lines of code and no comments whatsoever!  Where is this tested? |
| Slide  MenuBar  Service | ? | ? | No comments.  What is this and where is it tested? |
| Slide  Show | Steve / John | Yes. | Big blocks of commented out code. General lack of comments.  Compiler warnings. |
| Slide  Show  Test | Steve / John | No: FAIL | Null pointer exception. Cannot run tests. |
| error handler | Error  Handler | ? | ? | Needs commenting. |
| Error  Handler  Test | ? | No: FAIL | Errors. Cannot run tests. |
| file browser | File  Handler | James / Prakruti | Yes. | n/a |
| File  Handler  Test | James / Prakruti | Yes: PASS | n/a |
| graphics  handler | Graphics  Handler | ? | ? | Compiler warnings.  Big sections of commented out code.  Where is this tested? |
| Graphics  Main | ? | No. | Errors. Cannot run. |
| gui | generate  Shopping  List  Screen | Zayyad | ? | Where is this tested?  Lack of comments. |
| Ingredients  Screen | Zayyad / Roger | ? | Where is this tested?  Lack of comments. |
| Load  External  Recipe | ? | ? | No comments. |
| Main | ? | Yes. | No comments.  Where is this tested? |
| Main  Menu  Content | Zayyad / Roger | ? | Where is this tested? More comments or split up into methods. |
| Main  Menu  Test | ? | No: FAIL | Assertion errors. |
| Recipe  Screen | Zayyad / Roger | ? | Where is this tested? More comments. |
| image handler | Image  Handler | ? | Yes. | Needs more comments. |
| Image  Handler  Test | ? | No: FAIL | Assertion errors.  Compiler warnings. |
| recipe http access | Recipe  Browser | Max / Ankita | Yes. | n/a |
| Recipe  Browser  Test | Max / Ankita | Yes: PASS | No automated testing. |
| shopping  list | Ingredients  GUI | Max / Ankita | Yes. | n/a |
| PDF  Creator | Max / Ankita | No. | Error: needs external library. |
| Ingredients  GUI  Test | Max / Ankita | Yes: PASS | No automated testing. |
| text handler | Text  Handler | Steve / Sam | ? | Compiler warnings. |
| Text  Handler  Test | Steve / Sam | No: FAIL | No class def found error. Cannot run tests. |
| timer | Timer | ? | ? | Lack of comments. Compiler warnings. |
| Timer  Data | Steve / Paul | Yes. | n/a |
| Timer  Data  Test | Steve / Paul | Yes: PASS | n/a |
| Timer  Main | ? | No. | Error: undefined constructor. No comments. |
| Timer  Test | ? | No: FAIL | Compilation errors. Cannot run tests. |
| video handler | Video  Media  Control | ? | ? | Severe lack of comments.  Where is this tested? |
| Video  Player  Handler | ? | ? | Where is this tested? |
| Video  Player  Main | ? | Yes. | n/a |
| Video  Player  Main  Test | ? | No: FAIL | Assertion errors. |
| xml parser | Audio | Max / Ankita | Yes. | n/a |
| Content | Max / Ankita | Yes. | n/a |
| Defaults | Max / Ankita | Yes. | n/a |
| Image | Max / Ankita | Yes. | n/a |
| Info | Max / Ankita | Yes. | n/a |
| Ingredient | James / Sam | Yes. | n/a |
| Point | Max / Ankita | Yes. | n/a |
| Recipe | Max / Ankita | Yes. | n/a |
| Shape | Max / Ankita | Yes. | n/a |
| Slide | Max / Ankita | Yes. | n/a |
| TextBody | Max / Ankita | Yes. | n/a |
| TextString | Max / Ankita | Yes. | n/a |
| Video | Max / Ankita | Yes. | n/a |
| XML  Reader | Max / Ankita | Yes. | n/a |
| XML  Reader  Test | Max / Ankita | No: FAIL | Assertion errors. |
| xml Validation | XML  Validator | ? | Yes. | Compiler warnings. |
| XML  Validator  Test | James / Prakruti | Yes: PASS | Compiler warnings. |