Scrum #: 4  
Date: 24 April 2017

**Meeting Minutes**

Stand Up Questions:

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| --- | --- | --- | --- |
| **Name** | **What did you accomplish?** | **Any challenges?** | **What will you accomplish by next time?** |
| Jun |  |  |  |
| Pablo |  |  |  |
| Pedro |  |  |  |
| Brian |  |  |  |
| Shan |  |  |  |
| Young |  |  |  |

Code Modifications / Additions:

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| --- | --- | --- | --- | --- |
| File Added/Modified (specify whether added or modified. FILL OUT THIS FORM FOR EVERY FILE INDIVIDUALLY) | Original Authors (it’s okay if this is the same author that contributed this scrum, so long as the functions written were entirely new) | Contributing Authors (who added to this file this scrum? If this is a new file, it will be the same as original author) | Functions Added (only fill this out if you are justifying that you are adding entirely new functions to a file that you previously created) | Commit SHA |
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Pair Programming Evidence:

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| Pair of Programmers | Task | Evidence Photo Commit SHA |
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Description of Refactoring Done (*every pair programming session must be accompanied by refactoring of some sort)*:

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| Refactoring Pair | File Modified (FILL OUT THIS FORM FOR EVERY FILE INDIVIDUALLY) | Description of Refactor | Commit SHA |
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brian/pedro worked on: included the following external code: pdfmake.min.js, vfs\_fonts.js original owner: http://pdfmake.org/#/ collage.js original owner: jun/pablo collage.jsp original owner: jun/pablo collage.css original owner: jun/pablo functionality added: download as pdf. also changed some css / button names to allow for better user experience (e.g. it doesnt make sense for the export as png button to still be named "export collage"... since there are now two ways to export a collage) refactored: collage.jsp, collagePage.feature, collagePage\_steps.rb changed button variable names to be more intuitive... and fixed black box tests to accomodate said change sha: bf6b9bb3bb132c03f5c9eae891b5db67b3b36e3f