**RSS/Atom Android Assignment Self-Evaluation**

Instructions for Use

Complete the rubric as a self-evaluation of your work on the assignment

Enter a *Score* from zero to three for each row (component) of the rubric, based on the point scale descriptions for that component.

1. Multiply the score by the weight for that component and enter the result in the *Score Earned* column.
2. Make any warranted adjustments in the Score Earned column. Make sure to comment on this in the comment area.
3. Enter the sum of the scores earned in the *Total Earned* row at the bottom.
4. List any all specific problems/defects with your assignment, and areas you would like your instructor to pay particular attention to.

**RSS/Atom Feed Processing Android Assignment Rubric**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Rubric Component** | **Point Scale** | | | | **Score**  **(0-3)** | **Weight** | **Score Earned** |
| **3** | **2** | **1** | **0** |
| *Basic Feed Processing* | RSS or Atom feed(s) are loaded and displayed as per assignment instructions. A ListView is used. Required details are available on a second Activity, which offers ability to open URL in WebView or browser. | RSS or Atom feed(s) is loaded, but required details are missing; and/or, there are some defects or runtime errors occur. | Feeds displayed, but not as per specs, e.g. there is only basic functionality. Specs not entirely met and/or app has runtime errors. | Feed processing is not functional beyond the level of the provided in-class example code. | 3 | 1 |  |
| *Application Settings* | At least four different settings are saved/loaded using appropriate lifecycle methods. Settings Activity is well designed, and loads and displays currently saved settings. | Settings functionality is not completely/properly implemented, i.e. with minor defects, e.g. only three settings, activity lifecycle not used appropriately, etc. | Basic settings functionality is implemented, but with notable defects, e.g. only three settings, activity lifecycle not used appropriately, etc. | Settings functionality is incomplete. | 3 | 1 |  |
| *Other Required Features* | The app incorporates use of an options menu/activity bar, and includes (at least) the required three activities.  User can select which feed to display. | Not all required activities are fully completed (any required functionality is missing) or the options menu/activity bar is not implemented; some functionality is missing. | The app does not meet some required functional criteria | The app is lacking required Activities, functionality and/or does not have menu functionality. | 3 | 1 |  |
| *Above and Beyond* | NA | NA | The app has features or functionality above and beyond the assignment specifications. Please describe in the comments area below. | The app does not have any features above and beyond the specifications. | 1 | 1 |  |
| **Total Earned (10)** | | | | | | |  |

**Self-evaluation comments:**

Toolbar includes ImageButton with .png images to improve user interaction within the app.Allows to switch between multiple feeds.