Project Documentation

SoftwareCide-Squad

December 7, 2016

1 Requirements

- 1. Get data from HTML pages
- 2. Display it in the form of pages on the screen
- 3. Display some or all attributes of gathered data, depending on user prefference
- 4. Ability to drag pages across the screen
- 5. Option to group sets of pages together
- 6. Option to remove unwanted pages from the screen
- 7. Option to save to other file types (excel spreadsheet)

2 Specifications

- 1. Program shall get specific types of HTML pages (ebay searches, Course participants, Tutees, Module Catalog).
- 2. Program shall read specific data from said pages.
- 3. Program shall display the data in the form of one page per entry within a window.
- 4. Pages shall be draggable across the screen, as a real person would move real pieces of paper on a real desk.
- 5. Program shall allow the user to toggle whether each attribute of the entries is hidden or shown on the screen.
- 6. Program shall allow the user to group pages together such that they can all be moved at once.
- 7. Program shall allow the user to discard chosen pages.
- 8. Program shall allow users to export those entries which are still being displayed to other file formats, such as excel spreadsheets.
- 9. Program shall not allow the user to edit the data.