Project Documentation

SoftwareCide-Squad

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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 (UCAS applications, 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