**PROOF OF CONCEPT (DESIGN)**

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**The User Story:**

* As aresearch student, I want to sort various items into collections and tag them with keywords, and then perform a single search across number of different documents in a way that I can get all notes under a single term related to it
* As aresearch student, I want the programme to extract metadata from online sources and generate correct and accurate bibliographic details in the required format
* As aresearch student, I want to add annotations to sources and annotate online sources in a separate document using a Web annotation system.
* As aresearch student, I want my program to create cross referencing.
* As aresearch student, I want my program to export metadata to Word and automatically format both notes and bibliography.

**Acceptance Criteria:**

As a research student, I should be able to:

* Add key terms or tags to collections according to a specific group, theme or relevance

As a research student, I should be able to:

* Open Zotero application on my computer
* Extract metadata from online sources and generate correct and accurate bibliographic details in MLA style format

As a research student, I should be able to:

* Add annotations to sources in Zotero
* Annotate sources in a separate document using Genius or Hypothes.is

As a research student, I should be able to:

* Cross reference will be successful if I can create a link to a different place within the document or something outside the document, like a hyperlink.

As a research student, I should be able to:

* Export metadata from Zotero to Word
* See the correctness of metadata
* Make addition to bibliography list.

**Prerequisites:**

* The user stories must be dealt with properly and with efficiency
* In order to generate bibliographic details, Zotero must be downloaded and installed
* Zotero to be checked if it works well with MLA style format
* Appropriate database must be selected for the research to be done. (like Macquarie University Database)

**Quality Assurance:**

For Zotero to be successful, tags should be able to be added as per their relevance, it must be able to extract both the source and metadata in a single process, it must be able to add annotations to sources and add annotations to separate document accepting a web annotation system, able to create cross referencing(Hyperlink). So, all the prerequisites can be tested by using the acceptance criteria.