**Administrator (has all the abilities of an instructor)**

As an administrator, I need access control in order to:
- grant access
- to grant permission
- add/remove Administrator account
- add/remove instructor account
- manage file access permissions
- auto create default password

As an administrator, I need to maintain document database to:
- archive old documents
- enable future parts of speech to be tagged

As an administrator, I need to add a document

As an administrator, I need to remove a document

As an administrator, I need to add an administrator

As an administrator, I need to remove an administrator

As an administrator, I need to view the:
- administrator's name
- administrator's email
- administrator's activity
- student's name
- student's email
- student's CRN

As an administrator, I need to edit exception list:
- by adding phrases
- removing phrases
- adding punctuation exceptions
- removing punctuation exceptions

As an administrator, I would like to edit the assigned user group and save


**Instructor**

As an instructor, I need to upload a document:
- to parse P.O.S. for a text document
- to parse P.O.S. for a MS word document
- to slash a text document
- to slash a MS word document
- save for a specific user group
- to slash a text document
- to slash a MS word document

As an instructor, I need to save a document

As an instructor, I need to be given a warning if I'm about to overwrite a file

As an instructor, I need to retrieve:
- the original document
- the parsed document P.O.S
- the parsed document slashed

- the parsed document P.O.S and slashed

As an instructor, I need to edit:
- the original document and save
- the previously parsed P.O.S document and save
- the previously parsed slash document and save
- the previously parsed document P.O.S and slashed and save
- the assigned user group and save

As an instructor, I need to add:
- individual student accounts manually

As an instructor, I would like to add:
- student accounts in bulk from enrollment file
- CRNs that students may be added to

As an instructor, I need to delete:
- student accounts in bulk
- delete student accounts individually

As an instructor, I would like to remove:
- student accounts by CRN

As an instructor, I need to view student account information:
- name
- email
- CRN

As an instructor, I need to edit the exception list by:
- adding phrases
- removing phrases
- adding punctuation exceptions
- removing punctuation exceptions
- Print Exception List

**Student:**
As a student, I need to pick document
As a student, I need to load document
As a student, I need to open slash reader
As a student, I need to show P.O.S.
As a student, I need to get list of documents from instructor
As a student, I need to play slashed document
As a student, I need to modify speed:
- Pre-read in slash reader
- During run-time in slash reader
- One word at time(up to ten)

As a student, I need to pause reader at the end of paragraphs in slash reader
As a student, I need to return to the beginning of the paragraph
As a student, I need to rewind in slash reader
As a student, I need to fast forward in slash reader

**Tester:**

**As a tester, I need to be able to test all functionality for all user groups**

**Wish list:**

- Print Out
- to slash a PDF document
- to slash a PDF document
- have the ability to go in with different color to display predicate
- to parse P.O.S. for a PDF document
- student activity
- metrics high/low speeds
- Have students identify parts of speech and compare it to (Key Document)
- Instructors can select colors for POS.