**Textbook Services**

**Preliminary Textbook Service Requirements**

Function Requirements

* Read the bar code and store the book information in the database
* Supervisor manually fill the boo information form
* Student Employee check in and out the book.
* Updates should always include the database
* Supervisor pull different kind of reports.
* Different web view by supervisor and student employee
* Read from Bar Code
* Supervisor and Student employee is distinguished by their user ID
* Supervisor should have access
  + Managing Book Information
  + Pulling Report
* Student Employee Should Have access
  + Check In
  + Check out
* Supervisor should be able to run more reports
* Form and Flow should be readable
* The application will read the bar code and auto update the text field with the book information
* User should be able to run report anytime
* Report should be in excel or pdf depending on the report type