

# **CEN4020 TEAM PROJECT PROSPECTUS**

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### **GROUP MEMBERS**

- Nichole Mercier
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### **GROUP NAME**

Team Librarians

### **PROJECT DESCRIPTION**

This system will allow all users to search for library material (book, magazines, videos, etc.) according to the criteria specified. This system will also keep track of all the material circulation and their availability.

### **PROJECT SCOPE**

There are four types of users. A guest may register to become a member. A member can borrow and return library material. A librarian can update library material. The system administrator can manage the user accounts including both patrons and librarians.

- Is there software out there like your proposal already? (remember your product does not have to be entirely unique)
  - Yes. Many library systems similar to this exist.
- Is it a mobile App, web app, database, etc (just curious on this one as it will help you decide your project)
  - It will begin as a secure website that has access to a database of all the library material and members. It will also have a database keeping track of members that borrow specific books and will track how long the book is borrowed. If the website is successful then an app version may be developed.