CISA 1360 Programming Essentials

**Project Idea Form**

1. Team Name : 205 Lib
2. Team Leader Name and ID: Steve Vo – A01227183
3. Team Member names and ID

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1. Project Name / Idea

Library application

1. Project Description (5 to 10 lines)

* Lookup a book
* Allow user to borrow a book
* Update stock/remove it when taken out
* Overdue 2 weeks listing
* Late fee/ lost book
  + Book value
  + Extend borrow
  + Alert you if late/time left/
* Create a account
  + See how many book borrow
  + Manage account
  + Can extend borrowing time
  + ID card
* Barcode scan
* Reserve a book
* Contact stuff

1. Project Tools to be used (e.g. PyCharm)

Pycharm

SQL server

PHP Strom

1. Project Deliverables (e.g. Code/Script, Demo, report)

DEMO/code/script

Due date: Oct 31, 2021 before 11.59 PM