Project Name: A content based Book Recommending System

Course: CSE 299

Section: 17

Faculty name: Shaikh Shawon Arefin Shimon

Submitted by:

Fatema Tuz Zohra

ID: 1620191042

Email: [fatema.zohra01@northsouth.edu](mailto:fatema.zohra01@northsouth.edu)

Ishrat Jahan Ananna

ID: 1631636042

Email: [ishrat.jahan16@northsouth.edu](mailto:ishrat.jahan16@northsouth.edu)

Git repository: <https://github.com/coreprinciple97/SU19CSE299S17G02NSU>

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**Project Idea:**

**‘Bookworm’** is a content based book recommending system. It is a web application where the user can get new book recommendations based on the books they have read.

**Features:**

1. Register – User will create an account by registering with their email address and password and would be able to edit account details.

2. Book library – User will have a library of books they have read in their profile. They can add, delete and edit accordingly.

3. Search engine – Users can search for books from a vast collection using filters like genre, name, author name etc.

4.Recoomendation – Users will be recommended new books to read that are similar to the books they have in their library.

5.Rate – Users will be able to rate the books they have read

**Technology:**

The web application will be made using Django web framework, html and css. Python will be heavily used in the back end for the database and also the recommending algorithm