



Parshvanath Charitable Trust's
A. P. SHAH INSTITUTE OF TECHNOLOGY, THANE
(All Programs Accredited by NBA)

Department of Information Technology



Online Book Store !!

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Project Guide
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1. Introduction

- **Problem identified :**

- While buying a book from a shop, the particular book the user wants might not be available and finding newly launched books might be big hassle and time consuming and such putting such efforts may not be always fruitful.

- **Solution proposed :**

- It is an online web application where the user can buy or sell the book at any time through a web browser so user do not have to put too much efforts for this process.

2. Objectives

- To create an online book store that allows users to purchase a book based on likelihood.
- To manage the details of Books, Customers, Payment, Delivery, Bills.
- To provide an essence of online book store via a simple and yet powerful medium.
- To simulate the working of an actual online book store.

3. Scope

- This platform can be useful to anyone as students, parents, senior citizen, etc.
- Has a good user interface so that it is easy to handle.
- This platform satisfies the user requirement like fast purchasing, view books of all categories, etc.
- Manages all the account details such as username, contact numbers, email address and any personal information of the entire customer from one central location.

4. Feature /Functionality

- ❑ Many types of categories are available in this site.
- ❑ User can search books by simply inserting the title.
- ❑ The complete collection of particular novel (eg. Harry Potter, Sherlock Holmes, etc) can be purchased in bundled form.
- ❑ User can give comments and ratings on particular book and can add books to his cart for buying it later without any hassle.

4. Feature /Functionality

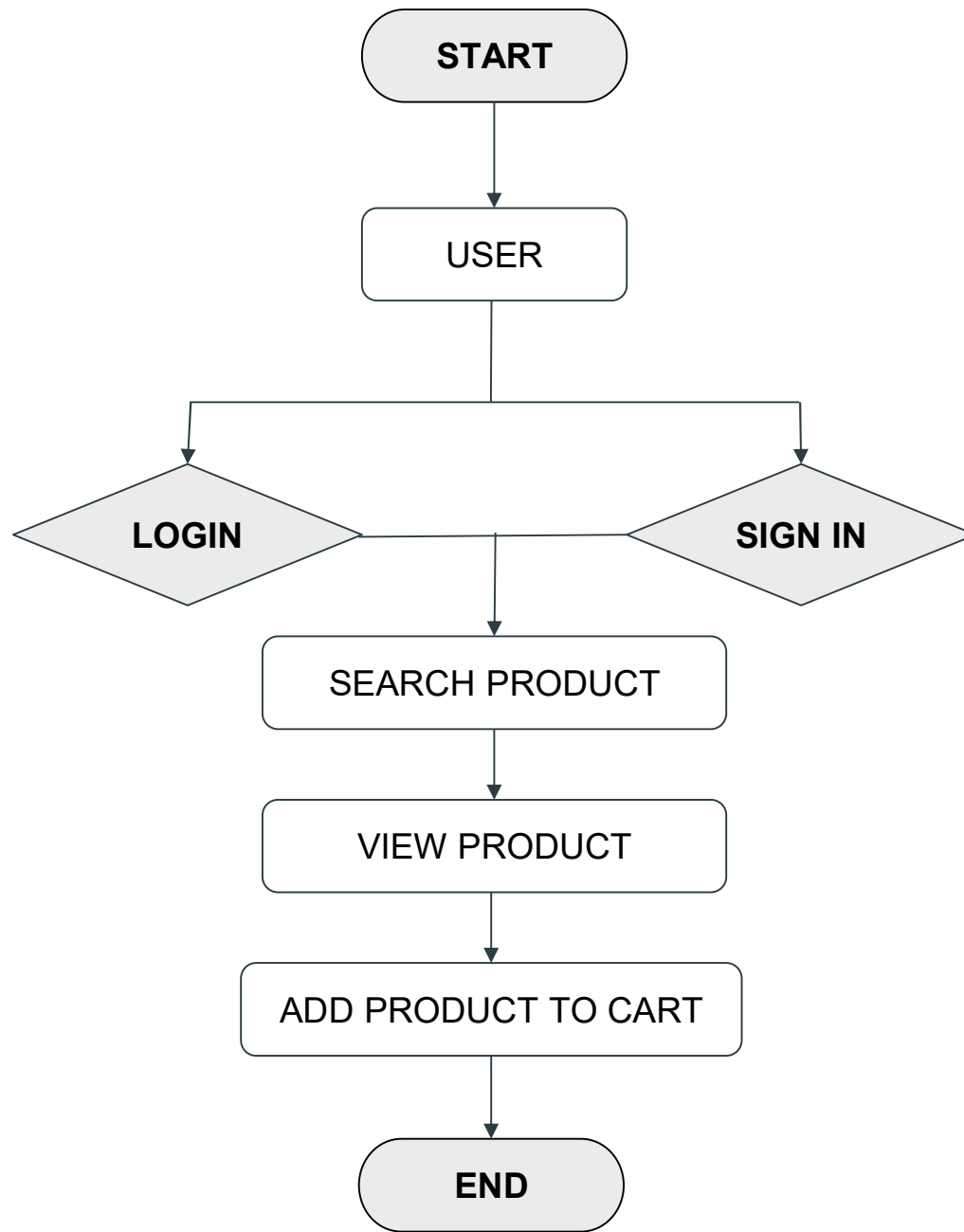
- ❑ By which user can put details of books and user can search it, can be member of site, buy online books, and see other related books of same author or same category.
- ❑ User can give book reviews.
- ❑ If a newly launched book is not listed on the site, the user can request for the book by providing the name of the book, the author and his contact info, so that he/she can be informed when the book is available.

5. Outcome of Project

- ❑ User can log in.
- ❑ User can search for a book that he want to buy also can put a request for a book not yet listed on the site.
- ❑ It's time saving so user can view books of all categories and can purchase fast.
- ❑ User gets a variety of books and genres to check from.
- ❑ User can also check reviews of various books.

6. Technology Stack

- ❑ Front End (GUI) : Python(Flask), HTML, CSS, JS,
- ❑ Back End (Database) : Mysql.



Thank You..!!