**Application Name:** BookWorm

**Rationale:** A flutter application that searches a wide variety of books through an API and tag it as the user’s favorite book using firebase firestore as their database.

**Features:**

* Tag as favorite
* Uses Firebase to store book favorites
* Uses openlibrary API to fetch different kinds of books

**Target users:**

1. Book Enthusiasts

**Importance and Novelty of Application:** This makes users have an ease of use to track their favorite books whenever and wherever they go.