Experiment – 6

**Use case model for Library Management System**

What is Use case:

A use case explains how users interact with a system. It shows the flow of user inputs, establishing successful and meaningful paths for meeting goals. This allows system teams to understand better what a system can do , how it performs, and why majority of error might rise in future.

use case approach is a method used in software development fields to describe how a user interacts with a system or product to achieve a specific goal, outlining the sequence of actions and potential constrains.

**We are assigned to build a use case diagram for Library management system.**

Use case diagram: