

# EXPERIMENT-8

## AIM:

USE-CASE diagram for Online college management system using CASE tools.

## OBJECTIVE:

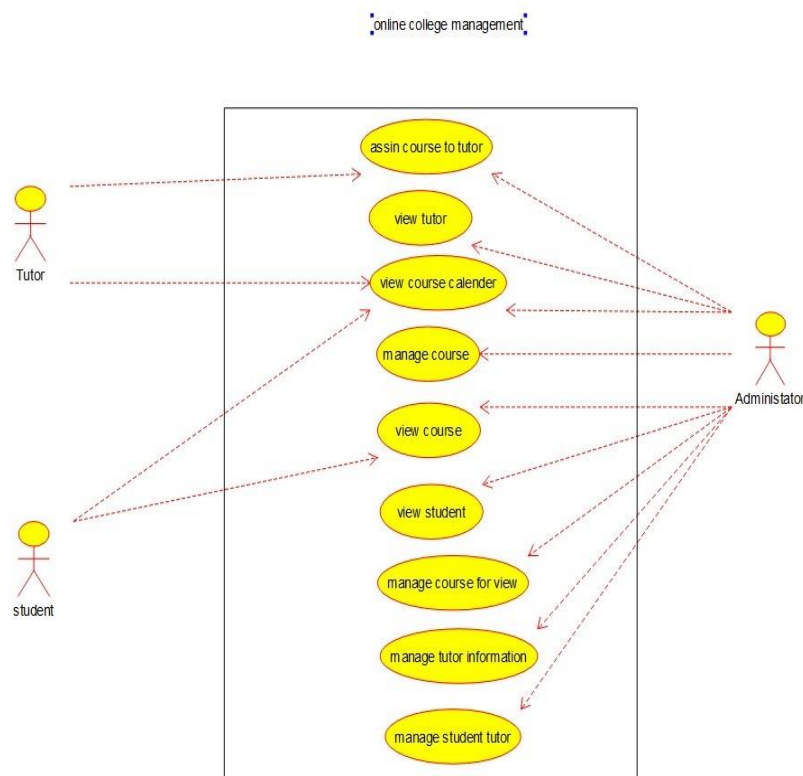
Online Intranet College Management System (CMS) that is of importance to either an educational institution or a college. The system (CMS) is an Intranet based application that can be accessed throughout the institution or a specified department. This system may be used for monitoring attendance for the college. Students as well as staffs logging in may also access or can be search any of the information regarding college. Attendance of the staff and students as well as marks of the students will be updated by staff. This system (C.M.S) is being developed for an engineering college to maintain and facilitate easy access to information.

## PROCEDURE:

- For drawing a use case diagram for Online college management system, we have to download umbrella software for PC.
- After downloading the software install it in your PC and open it.
- Now just above the top of the work space an icon is there which contains several types of diagrams from that select use case.
- Your required tools displayed on top left of the screen (select, note, Anchor, Label, Box, Actor, use class, association, Directional association, Dependency, implements.)

- For drawing use case diagram for Online college management system search a suitable diagram from google for reference. Now go to umbrella software select Actor and place it on the work space and name it as. For this use class diagram, we need another two actors and name it as ADMIN and STUDENT.
- Last step is to draw lines from particular Actors to their related activities.
- After drawing the use case diagram save it and take a screen shot of the diagram.
- Go to paint app in your PC and paste the image you captured and select only the image, copy it.
- Now open word document and paste it under related experiment.

## OUTPUT:



## RESULT:

Thus, use case diagram for Online college management system is implemented successfully.