

CECS 343 Sec 03 11002 Intro to Software Engineering







Dropbox > Activity 2: Use Cases

# Activity 2: Use Cases



**▼** Hide Folder Information

#### Instructions

**Activity 1 - Problem Statement** Due date: Wed 6/2 10 points

The proposed system should allow the landlord do the following:

- 1. Log in the system
- 2. Start the program After logging in the system, the program should display a screen from which user can choose the task to perform.
- 3. Add new tenant Enter new tenant's name and apartment number. It then places this information in the Tenant List. This list is automatically sorted by apartment number.
- 4. Input a rental payment Enter the tenant's name, the month the rental is for, and the amount of rent received. The rental information is inserted in the Rent Record.
- 5. Display the Tenant List Each row of the Tenant List contains an apartment number and the tenant's name

## 6. Display the Rent Record

Submit

Cancel

Each row of the Expense Record contains the month, day, payee, amount, and budget category

- 8. Display the Annual Summary
  - The sum of all rents paid for the year to date
  - A list of the total expenses for each budget category
  - The resulting balance (profit or loss for the year to date)

Create the Use Cases.

#### **Use Case Format**

Use case number:

Use case name:

Summary:

Actor:

Precondition:

Scenario:

Exception:

Postcondition:

NonFunctional:

### **Submission**

- Each team member submits the pdf file of the use cases
- Write down the team number, team members, and the time the team discuss the activity with instructor
- Indicate the percentage of the graded activity for each team member
- List the specific tasks each team member participates in the activity

**Start Date** 

May 27, 2021 8:33 AM

**Due Date** 

Jun 2, 2021 1:30 PM

# **Submit Assignment**

Files to submit \*

(0) file(s) to submit

After uploading, you must click Submit to complete the submission.

Add a File Record Audio

#### **Comments**



