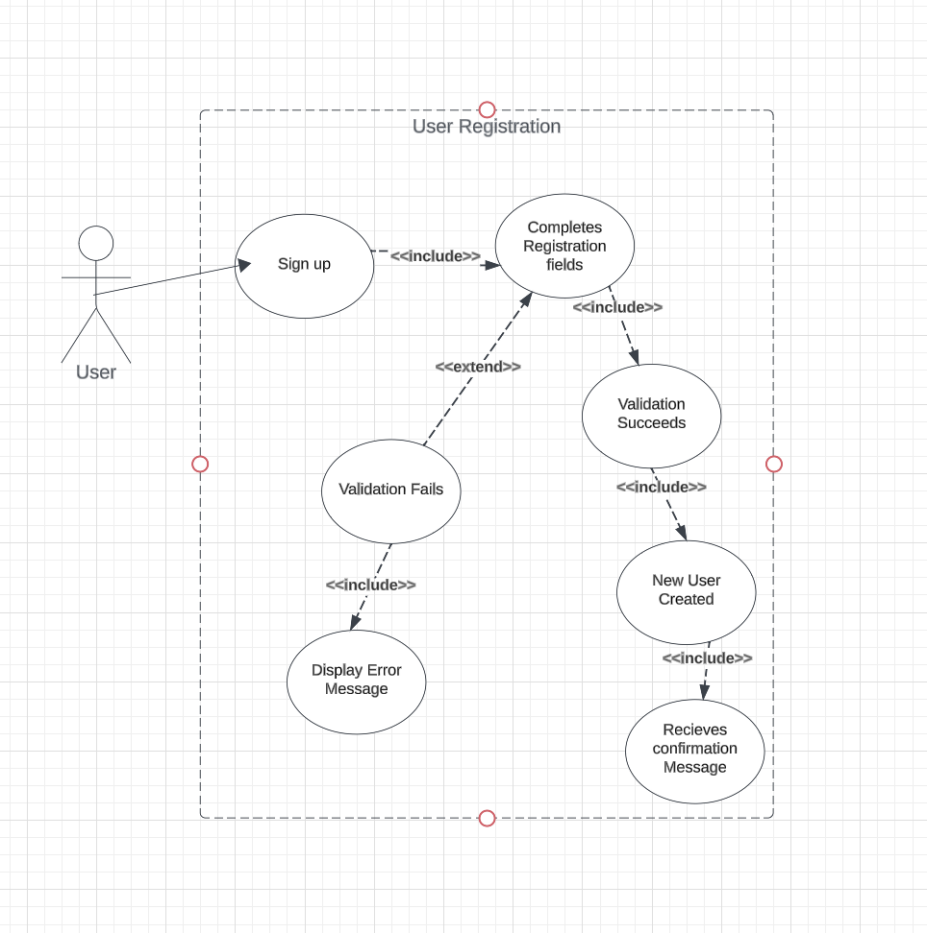
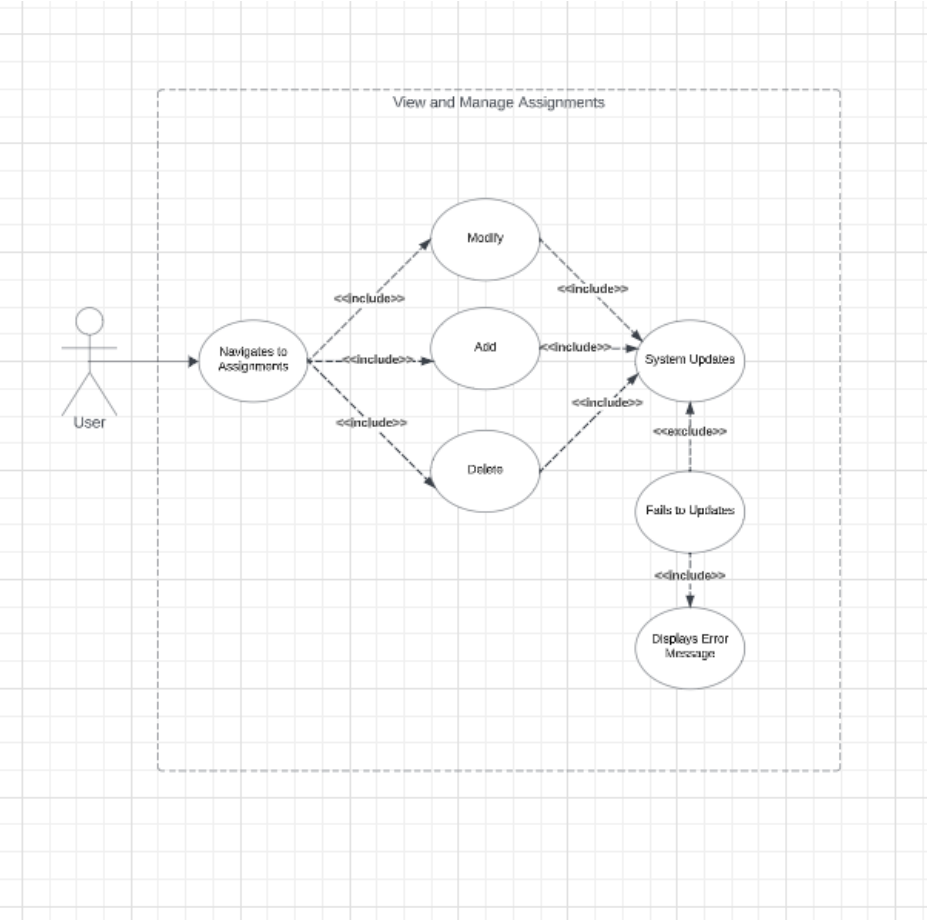
Name and Number of Use Case:	Use Case 1: User Registration		
Created By:	Kayla Lam	**Last Updated By:**	Christine Boyer
Date Created:	10/13/23	**Last Revision Date:**	10/20/23
Description:	A new user registers to the UniCentral platform.		
Actors:	Student (User)		
Preconditions:	1. User has accessed the registration page		
Postconditions:	1. Users have successfully registered and can log in using their credentials.		
Flow:	1. User clicks on the "Register" button. 2. User fills out the required information. 3. System validates the provided information. 4. System creates a new user account. 5. User receives a confirmation message.		
Alternative Flow:	3a. If the validation fails (e.g., email already exists), display an error message.		

Use Case 1 diagram



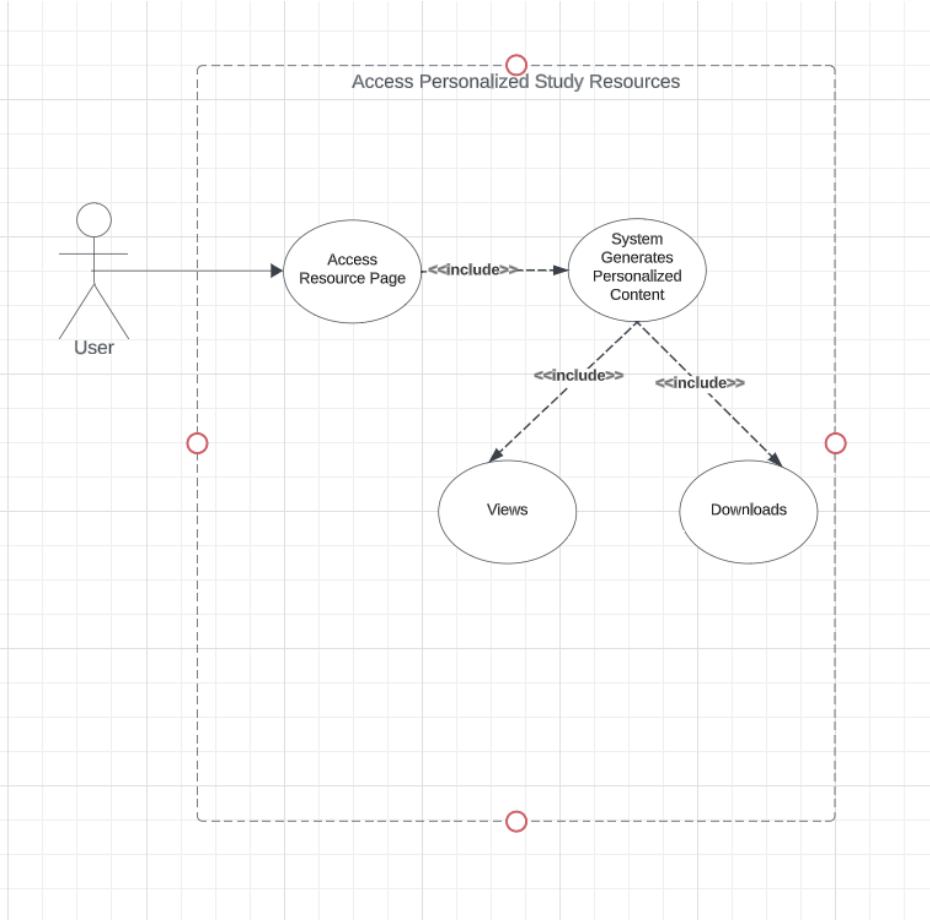
Name and Number of Use Case:	Use Case 2: View and Manage Assignments		
Created By:	Kayla Lam	**Last Updated By:**	Christine Boyer
Date Created:	10/13/23	**Last Revision Date:**	10/20/23
Description:	User views, adds, modifies, and deletes assignments.		
Actors:	Student (User)		
Preconditions:	1.User is logged in.		
Postconditions:	1. Assignments are updated based on user actions.		
Flow:	1. User navigates to the assignments page. 2. User views a list of assignments. 3.User selects an option (add, modify, delete). 4.System updates the assignments based on user input.		
Alternative Flow:	4a. If the system fails to update, display an error message.		

Use case 2 Diagram



Name and Number of Use Case:	Use Case 3: Access Personalized Study Resources		
Created By:	Kayla Lam	**Last Updated By:**	Christine Boyer
Date Created:	10/13/23	**Last Revision Date:**	10/20/23
Description:	Users receive personalized study resources based on their learning patterns.		
Actors:	Student (User)		
Preconditions:	1. User is logged in.		
Postconditions:	1.User views or downloads personalized resources.		
Flow:	1.User navigates to the resources page. 2.System provides personalized study resource recommendations. 3.User views or downloads the resources.		

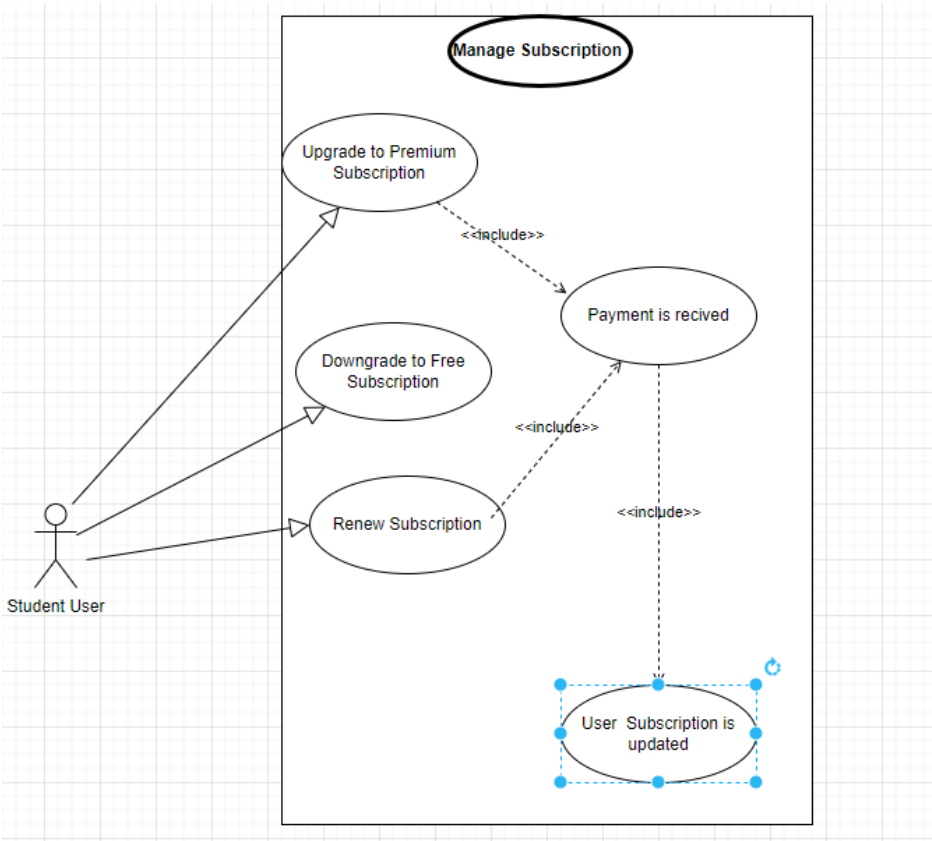
Use Case 3 Diagram

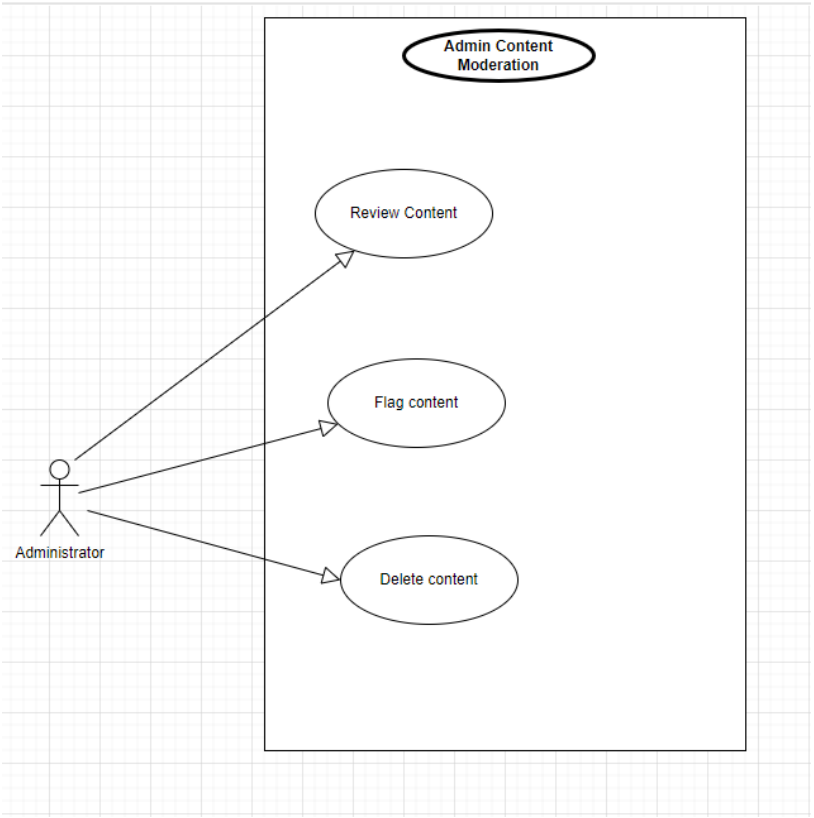


Name and Number of Use Case:	Use case 4: Manage Subscription		
Created By:	Afam Obiora	**Last Updated By:**	Christine Boyer
Date Created:	10/15/23	**Last Revision Date:**	10/20/23

Description:	Users choose, change, or renew their subscription plan.
Actors:	Student (User)
Preconditions:	1. User is logged in. The user has an existing subscription with the system (free or premium) or no subscription at all.
Postconditions:	1. User's subscription status is updated.
Flow:	1.The user logs into the system using their credentials and navigates to the subscription page. 2. The system authenticates the user's identity and presents the user's dashboard. 3. User views current subscription status. 4. User selects an action (subscribe, change plan, renew). 5. System updates the subscription based on user input.
Alternative Flow:	5a. If there are issues with changing subscriptions (e.g., payment processing problems, upgrading or downgrading), the system provides error messages and instructions for resolving the issue.

Use Case 4 Diagram



Name and Number of Use Case:	Use case 5: Admin Content Moderation		
Created By:	Afam Obiora	**Last Updated By:**	Christine Boyer
Date Created:	10/15/23	**Last Revision Date:**	10/20/23
Description:	Administrator oversees user-generated content, ensuring it adheres to platform guidelines.		
Actors:	Administrator		
Preconditions:	1. Administrator is logged in with elevated privileges.		
Postconditions:	1. Content moderation actions, such as approval, rejection, or removal, are executed as needed.		
Flow:	1.The administrator logs into the system using their admin credentials. 2. The system authenticates the administrator's identity and provides access to the admin dashboard. 3. Administrator views user-generated content. 4. Administrator identifies content that violates guidelines. 5. Administrator deletes or modifies the content.		
Alternative Flow:	5a. If the administrator rejects content, they are required to provide comments or reasons for the rejection		

Use Case 5 Diagram