



1. Admin/Class Instructor

ID: AC01

2. Give Feedback



ID: UC02

The use case allows TA's and students to give feedback for a course they are registered for.

2.1. Primary Actors

 Student,  TA

2.2. Details

Level	N/A
Complexity	N/A
Use Case Status	N/A
Implementation Status	N/A
Preconditions	 Course Resgistration  Login Success
Post-conditions	Sunny day-1: The user is able to give feedback if they are registered for a course as a student or TA Rainy day-1: The user is not able to give feedback if they have not registered for that course for a semester
Author	N/A
Assumptions	N/A

2.3. Requirements

2.3.1. Course Resgistration

ID: REQ002













Only those instructors who have registered for a course can be view the feedback

2.3.2. Login Success

ID: REQ001

The User needs to login successfully to view the feedback

2.4. Relationships

Relationship	From	To
 Gives	 Student	 Give Feedback
 Gives	 TA	 Give Feedback
 Unnamed	 Give Feedback	 Course Resgistration
 Unnamed	 Give Feedback	 Login Success

3. Login

ID: UC04

The Login functionality allows different users to access the ClassPulse System

3.1. Primary Actors

👤 Admin/Class Instructor, 👤 Student, 👤 TA

3.2. Details

Level	N/A
Complexity	N/A
Use Case Status	N/A
Implementation Status	N/A
Preconditions	The user needs to register with their email id and password Register
Post-conditions	Sunny-day-1: User moves to the next screen Sunny day-2: User resets the password and tries to login again, on success moves to the next screen Rainy day-1: Email does not match with the registered email, Access denied Rainy day-2: Password does not match with registered email, Access denied
Author	N/A
Assumptions	N/A

3.3. Scenarios

3.3.1. Sunny day

1. The scenario begins with the users providing their registered email/username and password
2. On successfully authentication the users is able to move to the next screen

3.3.2. Sunny day-2

1. The scenario begins with the user providing their registered email address and password
2. The password does not match with the registered information
3. Access is denied
4. There is prompt telling the user about the mismatch
5. The user can use the forget password use case to reset password
6. The user provides the registered email and resets the password
7. The user tries to login again with the new credential
8. The user moves to the next screen

3.3.3. Rainy day-1

1. The scenario begins with the user providing their registered email address and password
2. The provided email does not match with registered email
3. The user is denied access with a prompt telling that the email is not registered with the system

3.3.4. Rainy day-2

1. The scenario begins with the user providing their registered email id/username and password
2. The password does not match with the provided password

3. Access is denied to the user
4. There is a prompt on the screen telling the password does not match with the registered password

3.4. Requirements

3.4.1. email address

ID: REQ004

To login in the system the users needs to have a syr domain email address

3.4.2. password

ID: REQ005

The user needs to register with syr email and provide a password to login

3.5. Relationships

Relationship	From	To
—Logs in	👤 Admin/Class Instructor	🔵 Login
—Logs in	👤 Student	🔵 Login
—Logs in	👤 TA	🔵 Login
🔗 Unnamed	🔵 Login	📧 email address
🔗 Unnamed	🔵 Login	📧 password

4. Register

ID: UC03

The user is able to register by using their email address (with syr domain name) and provide a password for future

4.1. Primary Actors

👤 Admin/Class Instructor, 👤 Student, 👤 TA

4.2. Details

Level	N/A
Complexity	N/A
Use Case Status	N/A
Implementation Status	N/A
Preconditions	The user needs a syr domain email address 📧 email address The user provides a password for future use
Post-conditions	Sunny day-1: The email authentication is successful and the user profile gets created, the user is then taken to the login page 🔵 Login Rainy day-1: The email does not have syr domain name and the user cannot be registered
Author	N/A
Assumptions	N/A

4.3. Scenarios

4.3.1. Sunny day-1

1. The scenario begins with the user providing an email address
2. The user also sets a password for future use
3. Clicking the register button saves their details after verifying the domain name of the email address

4.3.2. Rainy day-1

1. The scenario begins with the user providing an email address
2. The user also sets a password for future use
3. The user cannot register without the correct the domain name of the email address

4.4. Requirements

4.4.1. email address

ID: REQ004











To login in the system the users needs to have a syr domain email address

4.4.2. password

ID: REQ005

The user needs to register with syr email and provide a password to login

4.5. Relationships


Relationship	From	To
—Registers	 Admin/Class Instructor	 Register
—Registers	 TA	 Register
—Registers	 Student	 Register
↔️ Unnamed	 Register	 email address
↔️ Unnamed	 Register	 password

5. View Feedback


ID: UC01


The TA/ CI logs in the system can view the feedback for the courses they have been allotted

5.1. Primary Actors

 Admin/Class Instructor,  TA

5.2. Details

Level	N/A
Complexity	N/A
Use Case Status	N/A
Implementation Status	N/A
Preconditions	Login successfully  Login Success

	User needs to be registered to a particular course to view feedback  Course Resgistration
Post-conditions	Sunny day-1: Redirected to the view feedback screen Rainy day-1: If the TA/Course instructor are not taking that course for that semester they cannot view the feedback
Author	N/A
Assumptions	N/A

5.3. Scenarios

5.3.1. Sunny day-1

1. Scenario begins with the user on their home screen
2. The screen lists the registered courses
3. View button on the re-directs the user to the relevant course to view feedback

5.3.2. Rainy day-1

1. Scenario begins with the user on their home screen
2. The screen lists the registered courses
3. View button fails to show the registered courses if they TA/CI are not registered for any course that semester

5.4. Requirements

5.4.1. Course Resgistration

ID: REQ002











Only those instructors who have registered for a course can be view the feedback

5.4.2. Login Success

ID: REQ001

The User needs to login successfully to view the feedback

5.5. Relationships

Relationship	From	To
 unnamed	 View Feedback	 Login Success
 unnamed	 View Feedback	 Course Resgistration
—Views	 Admin/Class Instructor	 View Feedback
—Views	 TA	 View Feedback

5.6. Reference Diagrams

6. Student

ID: AC02

7. TA

ID: AC03