

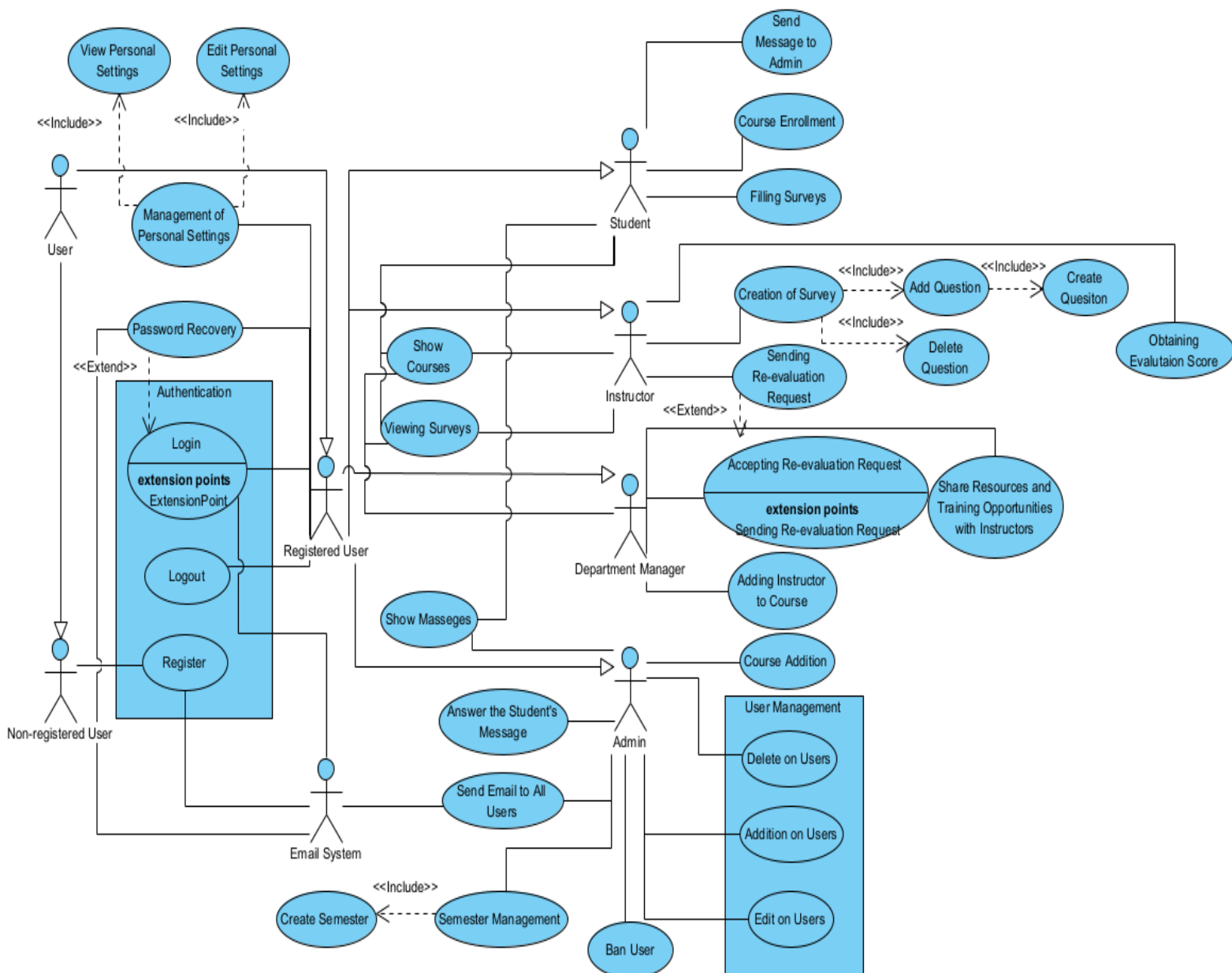
USE CASE DEFINITIONS

USE CASE DEFINITIONS.....	1
1. Overview.....	2
2. Use Case Diagram.....	2
3. Use Cases.....	3
Login.....	3
Register.....	4
Logout.....	5
Password Recovery.....	6
Course Enrollment.....	7
Management of Personal Account Settings.....	8
Filling Electronic Surveys.....	9
Course Addition to the System.....	10
Show Courses.....	11
Adding Instructor to the Course.....	12
Semester Management.....	13
Creation of Electronic Surveys.....	14
Viewing Electronic Surveys.....	15
Sending Re-evaluation requests to Electronic Surveys.....	16
Accepting the Re-evaluation Request of Electronic Surveys.....	17
Obtaining Evaluation Results.....	18
Addition on Users.....	19
Edit on Users.....	20
Delete on Users.....	21
Send Message to Admin.....	22
Show Messages.....	23
Answer the Student's Message.....	24
Share Resource and Training Opportunities with Instructors.....	25
Send Email to All Users.....	26
Ban User.....	27
4. Activity Diagrams.....	28
Course Enrollment (ICESHU4-UC5).....	28
Filling Electronic Surveys (ICESHU4-UC7).....	29
Addition of Users (ICESHU4-UC17).....	30
Send a message to the admin (ICESHU4-UC20).....	31
Ban User (ICESHU4-UC25).....	32
5. Traceability Table.....	33

1. Overview

This document defines the use cases for ICESHU4 web application. The system must consist of these use cases to meet the needs of users. Defined use cases in this document will be used further in the development process.

2. Use Case Diagram



3. Use Cases

Login

Use Case Number:	1		
Use Case Code:	ICESHU4-UC1		
Use Case Name:	Login		
Depicter:	Yunus Emre Terzi	Last Modificatory:	Yunus Emre Terzi
Description Date:	02.04.2023	Last Modification Date:	05.04.2023

Actor(s):	Student, Instructor, Department Manager, Admin
Short Definition:	Login operation to the system
Pre-condition:	User must be signed up to the system
Post-condition:	User login to the system
Priority:	Must have
Frequency of Occurrence:	Frequently
Main Path:	<ol style="list-style-type: none"> 1. User access the login page. 2. User enters their login information. 3. System checks for the user's login information if it is valid. 4. System accepts the user. 5. User redirected to the main page.
Alternative Path:	<ol style="list-style-type: none"> 1. User's login information is not valid. 2. Error message shown on the screen. 3. System asked the user to try again.
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	System must be running.
Note:	

Register

Use Case Number:	2		
Use Case Code:	ICESHU4-UC2		
Use Case Name:	Register		
Depicter:	Yunus Emre Terzi	Last Modificatory:	Yunus Emre Terzi
Description Date:	02.04.2023	Last Modification Date:	05.04.2023

Actor(s):	Student
Short Definition:	Register operation to the system
Pre-condition:	
Post-condition:	User register to the system
Priority:	Must have
Frequency of Occurrence:	Only once for every user
Main Path:	<ol style="list-style-type: none"> 1. User accesses the login page. 2. User clicks the register button. 3. User access register page. 4. User enters register information. 5. System checks if the user signed in already. 6. System signed up the user succesfully. 7. User redirected to login page.
Alternative Path:	<ol style="list-style-type: none"> 1. User signed up to the system already. 2. Error message shown on the screen. 3. User redirected to login page.
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	System must be running.
Note:	

Logout

Use Case Number:	3		
Use Case Code:	ICESHU4-UC3		
Use Case Name:	Logout		
Depicter:	Yunus Emre Terzi	Last Modificatory:	Yunus Emre Terzi
Description Date:	02.04.2023	Last Modification Date:	05.04.2023

Actor(s):	Student, Instructor, Department Manager, Admin
Short Definition:	Logout operation from the system.
Pre-condition:	User must login to the system.
Post-condition:	User logouts from the system.
Priority:	Must have
Frequency of Occurrence:	Frequently
Main Path:	1. User clicks the logout button. 2. User logouts from the system. 3. User redirected to login page.
Alternative Path:	1. User close web browser. 2. User logouts from the system.
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	System must be running.
Note:	

Password Recovery

Use Case Number:	4		
Use Case Code:	ICESHU4-UC4		
Use Case Name:	Password Recovery		
Depicter:	Yunus Emre Terzi	Last Modificatory:	Yunus Emre Terzi
Description Date:	02.04.2023	Last Modification Date:	05.04.2023

Actor(s):	Student, Instructor, Department Manager, Admin
Short Definition:	Password recovery operation.
Pre-condition:	User must be registered to the system.
Post-condition:	User recovers his/her password.
Priority:	Must have
Frequency of Occurrence:	Once in a while
Main Path:	<ol style="list-style-type: none"> 1. User access login page. 2. User clicks the password recovery button. 3. User redirected to password recovery page. 4. User enters his/her mail address. 5. User clicks the send button. 6. User's password updated by the system with a new password. 7. System sends a new password to the user's mail address. 8. Notification message shown on the screen. 9. User redirected to login page.
Alternative Path:	
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	System must be running.
Note:	

Course Enrollment

Use Case Number:	5		
Use Case Code:	ICESHU4-UC5		
Use Case Name:	Course Enrollment		
Depicter:	Yunus Emre Terzi	Last Modificatory:	Numan Kafadar
Description Date:	02.04.2023	Last Modification Date:	06.04.2023

Actor(s):	Student
Short Definition:	Course enrollment operation.
Pre-condition:	Course must have existed.
Post-condition:	User enrolled in the course.
Priority:	Must have
Frequency of Occurrence:	Occasionally
Main Path:	<ol style="list-style-type: none"> 1. User clicks the courses button on the sidenav. 2. User redirected courses page. 3. User clicks the “join another class” button. 4. User enters course name information. 5. User clicks the enroll button. 6. User enrolled in the new course.
Alternative Path:	
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	<p>System must be running.</p> <p>User must be registered to the system.</p> <p>User must be logged in to the system.</p>
Note:	

Management of Personal Account Settings

Use Case Number:	6		
Use Case Code:	ICESHU4-UC6		
Use Case Name:	Management of Personal Account Settings		
Depicter:	Yunus Emre Terzi	Last Modificatory:	Yunus Emre Terzi
Description Date:	02.04.2023	Last Modification Date:	05.04.2023

Actor(s):	Student, Instructor, Department Manager, Admin
Short Definition:	Operations on personal account settings.
Pre-condition:	User must be registered to the system.
Post-condition:	User can do operations on his/her personal account settings.
Priority:	Should have
Frequency of Occurrence:	Occasionally
Main Path:	<ol style="list-style-type: none"> 1. User clicks the profile button on the navbar. 2. User clicks the edit button near the personal information which he/she wants to edit. 3. User edits his/her personal information. 4. User clicks the save button. 5. System checks for if edited information is valid. 6. System accepts edited information. 7. User's personal information is edited.
Alternative Path:	<ol style="list-style-type: none"> 1. User's edited information is not valid. 2. Error message shown on the screen. 3. User's personal information remains unchanged.
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	<p>System must be running.</p> <p>User must be logged in to the system.</p>
Note:	

Filling Electronic Surveys

Use Case Number:	7		
Use Case Code:	ICESHU4-UC7		
Use Case Name:	Filling Electronic Surveys		
Depicter:	Yunus Emre Terzi	Last Modificatory:	Numan Kafadar
Description Date:	02.04.2023	Last Modification Date:	06.04.2023

Actor(s):	Student
Short Definition:	Filling electronic surveys.
Pre-condition:	User must be enrolled in the related course.
Post-condition:	User filled the electronic survey.
Priority:	Must have
Frequency of Occurrence:	Frequently
Main Path:	<ol style="list-style-type: none"> 1. User clicks the courses button. 2. User redirected to the courses page. 3. User clicks take the survey near the related course. 4. User redirected survey page. 5. User fills survey. 6. User clicks the save button. 7. User clicks the submit button. 8. Notification message shown on the screen. 9. Filled electronic survey submitted to the system.
Alternative Path:	<ol style="list-style-type: none"> 1. User quits the survey page or clicks the "do it later" button. 2. User re-enter the same survey with saved answers.
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	<p>System must be running.</p> <p>User must be registered to the system.</p> <p>User must be logged in to the system.</p>
Note:	

Course Addition to the System

Use Case Number:	8		
Use Case Code:	ICESHU4-UC8		
Use Case Name:	Course Addition to the System		
Depicter:	Yunus Emre Terzi	Last Modificatory:	Numan Kafadar
Description Date:	02.04.2023	Last Modification Date:	06.04.2023

Actor(s):	Admin
Short Definition:	Course addition.
Pre-condition:	There must exist at least one department. Semester has not started yet.
Post-condition:	User edit course settings.
Priority:	Must have
Frequency of Occurrence:	Occasionally
Main Path:	1. User clicks the courses button. 2. User redirected to the courses page. 3. User clicks the “add new course” button. 4. User enters course information. 5. User clicks the “submit” button. 6. Course added to the system.
Alternative Path:	
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	System must be running. User must be registered to the system. User must be logged in to the system.
Note:	

Show Courses

Use Case Number:	9		
Use Case Code:	ICESHU4-UC9		
Use Case Name:	Show Courses		
Depicter:	Yunus Emre Terzi	Last Modificatory:	Yunus Emre Terzi
Description Date:	02.04.2023	Last Modification Date:	05.04.2023

Actor(s):	Student, Instructor, Department Manager
Short Definition:	Show courses.
Pre-condition:	There must exist at least one course.
Post-condition:	User see his/her courses.
Priority:	Must have
Frequency of Occurrence:	Frequently
Main Path:	1. User clicks the courses button. 2. User redirected to the courses page. 3. Related courses of user's appear on the page.
Alternative Path:	
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	System must be running. User must be registered to the system. User must be logged in to the system.
Note:	

Adding Instructor to the Course

Use Case Number:	10		
Use Case Code:	ICESHU4-UC10		
Use Case Name:	Adding Instructor to the Course		
Depicter:	Yunus Emre Terzi	Last Modificatory:	Yunus Emre Terzi
Description Date:	02.04.2023	Last Modification Date:	05.04.2023

Actor(s):	Department Manager
Short Definition:	Addition of instructor to the course.
Pre-condition:	Course must exist. The Instructor must exist.
Post-condition:	User adds instructor to the course.
Priority:	Must have
Frequency of Occurrence:	Occasionally
Main Path:	1. User clicks the courses button. 2. User redirected to the courses page. 3. User clicks the “add Instructor” button near the related course. 4. Instructor added to the course.
Alternative Path:	
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	System must be running. User must be registered to the system. User must be logged in to the system.
Note:	

Semester Management

Use Case Number:	11		
Use Case Code:	ICESHU4-UC11		
Use Case Name:	Semester Management		
Depicter:	Yunus Emre Terzi	Last Modificatory:	Yunus Emre Terzi
Description Date:	02.04.2023	Last Modification Date:	05.04.2023

Actor(s):	Admin
Short Definition:	Operations on semester settings.
Pre-condition:	
Post-condition:	User edits semester settings.
Priority:	Must have
Frequency of Occurrence:	Once in a while
Main Path:	1. User clicks the edit semester button. 2. User edits semester. 3. Semester edited.
Alternative Path:	
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	System must be running. User must be registered to the system. User must be logged in to the system.
Note:	

Creation of Electronic Surveys

Use Case Number:	12		
Use Case Code:	ICESHU4-UC12		
Use Case Name:	Creation of Electronic Surveys		
Depicter:	Yunus Emre Terzi	Last Modificatory:	Yunus Emre Terzi
Description Date:	02.04.2023	Last Modification Date:	05.04.2023

Actor(s):	Instructor
Short Definition:	Creation of electronic surveys.
Pre-condition:	Related course must exist.
Post-condition:	Electronic surveys are created.
Priority:	Must have
Frequency of Occurrence:	Frequently
Main Path:	<ol style="list-style-type: none"> 1. User clicks the courses button on the sidenav. 2. User redirected to courses page. 3. User clicks create a survey button near the related course. 4. User redirected to survey page. 5. User add questions to the survey. 6. User clicks the save button. 7. User clicks the submit button. 8. Notification message shown on the screen. 9. Survey submitted to the system.
Alternative Path:	<ol style="list-style-type: none"> 1. User quits from creation survey page. 2. User re-enter the survey page with saved questions.
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	<p>System must be running.</p> <p>User must be registered to the system.</p> <p>User must be logged in to the system.</p>
Note:	

Viewing Electronic Surveys

Use Case Number:	13		
Use Case Code:	ICESHU4-UC13		
Use Case Name:	Viewing Electronic Surveys		
Depicter:	Numan Kafadar	Last Modificatory:	Numan Kafadar
Description Date:	06.04.2023	Last Modification Date:	06.04.2023

Actor(s):	Instructor, Student , Department Manager, Admin
Short Definition:	Viewing electronic surveys based on user role.
Pre-condition:	Related course must exist.
Post-condition:	Electronic surveys are listed to view..
Priority:	Must have
Frequency of Occurrence:	Frequently
Main Path:	<ol style="list-style-type: none"> 1. User clicks the electronic surveys button on the sidenav. 2. User redirected to electronic surveys list page. 3. User clicks the detail button near the related electronic survey . 4. User redirected to the detail page of the electronic survey. 5. User see the electronic surveys in detail.
Alternative Path:	<ol style="list-style-type: none"> 1. User clicks the courses button on the sidenav. 2. User redirected to courses page. 3. User clicks the related course. 4. User redirected to course detail page. 5. User see the electronic surveys list of related course.
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	System must be running. User must be registered to the system. User must be logged in to the system.
Note:	

Sending Re-evaluation requests to Electronic Surveys

Use Case Number:	14		
Use Case Code:	ICESHU4-UC14		
Use Case Name:	Sending Re-evaluation Requests of Electronic Surveys		
Depicter:	Numan Kafadar	Last Modificatory:	Numan Kafadar
Description Date:	06.04.2023	Last Modification Date:	06.04.2023

Actor(s):	Instructor
Short Definition:	Sending re-evaluation requests of electronic surveys
Pre-condition:	Related evaluation survey must exist.
Post-condition:	Re-evaluation request sent to admin..
Priority:	Should have
Frequency of Occurrence:	Occasionally
Main Path:	<ol style="list-style-type: none"> 1. User clicks the “send re-evaluation requests to admin” button. 2. User redirected to the re-evaluation requests page. 3. User clicks the “new re-evaluatiin request” button on the page.. 4. Pop up appears on the screen.. 5. User enters re-evaluation request information. 6. User clicks submit button 7. Re-evaluation request sent to admin. 8. Pop up is closed.
Alternative Path:	<ol style="list-style-type: none"> 1. User clicks the close button on the pop up screen. 2. Re-evaluation request is aborted..
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	System must be running. User must be registered to the system. User must be logged in to the system.
Note:	

Accepting the Re-evaluation Request of Electronic Surveys

Use Case Number:	15		
Use Case Code:	ICESHU4-UC15		
Use Case Name:	Accepting the Re-evaluation Request of Electronic Surveys		
Depicter:	Yunus Emre Terzi	Last Modificatory:	Yunus Emre Terzi
Description Date:	02.04.2023	Last Modification Date:	05.04.2023

Actor(s):	Department Manager
Short Definition:	Accepting the re-evaluation request of electronic surveys.
Pre-condition:	Related course must exist.
Post-condition:	Electronic survey is re-evaluated.
Priority:	Should have
Frequency of Occurrence:	Occasionally
Main Path:	<ol style="list-style-type: none"> 1. User clicks the “re-evaluation requests” button. 2. User redirected to the re-evaluation requests page. 3. User clicks the accept button near the related request. 4. Request accepted. 5. Related forms are sent to the system to be evaluated again by the students.
Alternative Path:	<ol style="list-style-type: none"> 1. User clicks the decline button near the related request. 2. Re-evaluation requests declined.
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	<p>System must be running.</p> <p>User must be registered to the system.</p> <p>User must be logged in to the system.</p>
Note:	

Obtaining Evaluation Results

Use Case Number:	16		
Use Case Code:	ICESHU4-UC16		
Use Case Name:	Obtaining Evaluation Results		
Depicter:	Yunus Emre Terzi	Last Modificatory:	Yunus Emre Terzi
Description Date:	02.04.2023	Last Modification Date:	05.04.2023

Actor(s):	Instructor
Short Definition:	Obtaining evaluation results.
Pre-condition:	Course must exist. Course must be evaulated.
Post-condition:	User obtains evaluation results.
Priority:	Must have
Frequency of Occurrence:	Frequently
Main Path:	1. User clicks the courses button on the navbar. 2. User redirected to courses page. 3. User clicks obtain results near the related course. 4. Results are downloaded to the user's machine.
Alternative Path:	
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	System must be running. User must be registered to the system. User must be logged in to the system.
Note:	

Addition on Users

Use Case Number:	17		
Use Case Code:	ICESHU4-UC17		
Use Case Name:	Addition on Users		
Depicter:	Yunus Emre Terzi	Last Modificatory:	Numan Kafadar
Description Date:	02.04.2023	Last Modification Date:	06.04.2023

Actor(s):	Admin
Short Definition:	Addition of users.
Pre-condition:	
Post-condition:	A new user is added to the system.
Priority:	Must have
Frequency of Occurrence:	Once in a while
Main Path:	<ol style="list-style-type: none"> 1. User clicks the user list button. 2. User redirected to the users page. 3. User clicks add a new user button. 4. Pop-ups appear on the screen. 5. User enters new user's information. 6. User clicks the submit button. 7. New user is added to the system. 8. Pop-up is closed.
Alternative Path:	
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	<p>System must be running.</p> <p>Admin must be registered to the system.</p> <p>Admin must be logged in to the system.</p>
Note:	

Edit on Users

Use Case Number:	18		
Use Case Code:	ICESHU4-UC18		
Use Case Name:	Edit on Users		
Depicter:	Yunus Emre Terzi	Last Modificatory:	Yunus Emre Terzi
Description Date:	02.04.2023	Last Modification Date:	05.04.2023

Actor(s):	Admin
Short Definition:	Edit on users.
Pre-condition:	User must exist.
Post-condition:	User edited.
Priority:	Must have
Frequency of Occurrence:	Once in a while
Main Path:	<ol style="list-style-type: none"> 1. Admin clicks the user list button. 2. Admin redirected to the users page. 3. Admin clicks edit user button near the related user. 4. Pop-ups appear on the screen. 5. Admin enters new information about the user. 6. Admin clicks the submit button. 7. User information is edited. 8. Pop-up is closed.
Alternative Path:	
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	<p>System must be running.</p> <p>Admin must be registered to the system.</p> <p>Admin must be logged in to the system.</p>
Note:	

Delete on Users

Use Case Number:	19		
Use Case Code:	ICESHU4-UC19		
Use Case Name:	Delete on Users		
Depicter:	Yunus Emre Terzi	Last Modificatory:	Yunus Emre Terzi
Description Date:	02.04.2023	Last Modification Date:	05.04.2023

Actor(s):	Admin
Short Definition:	Delete on users.
Pre-condition:	User must exist.
Post-condition:	User deleted.
Priority:	Must have
Frequency of Occurrence:	Once in a while
Main Path:	<ol style="list-style-type: none"> 1. Admin clicks the user list button. 2. Admin redirected to the users page. 3. Admin clicks delete user button near the related user. 4. Pop-up appears on the screen to ask the user if he/she is sure that he/she wants to delete. 5. Admin clicks yes button. 6. User deleted. 7. Pop-up is closed.
Alternative Path:	<ol style="list-style-type: none"> 1. Admin clicks no button. 2. User remain. 3. Pop-up is closed.
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	<p>System must be running.</p> <p>Admin must be registered to the system.</p> <p>Admin must be logged in to the system.</p>
Note:	

Send Message to Admin

Use Case Number:	20		
Use Case Code:	ICESHU4-UC20		
Use Case Name:	Send Message to Admin		
Depicter:	Yunus Emre Terzi	Last Modificatory:	Numan Kafadar
Description Date:	02.04.2023	Last Modification Date:	06.04.2023

Actor(s):	Student
Short Definition:	Send a message to the admin.
Pre-condition:	
Post-condition:	Message is sent to the admin.
Priority:	Should have
Frequency of Occurrence:	Once in a while
Main Path:	<ol style="list-style-type: none"> 1. User clicks the messages button on the navbar. 2. User redirected to the messages page. 3. User clicks send a message to the admin button. 4. Pop-up appears on the screen. 5. User writes his/her message. 6. User clicks the send button. 7. Message is sent to the admin. 8. Pop-up is closed.
Alternative Path:	
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	<p>System must be running.</p> <p>User must be registered to the system.</p> <p>User must be logged in to the system.</p>
Note:	

Show Messages

Use Case Number:	21		
Use Case Code:	ICESHU4-UC21		
Use Case Name:	Show Messages		
Depicter:	Yunus Emre Terzi	Last Modificatory:	Yunus Emre Terzi
Description Date:	02.04.2023	Last Modification Date:	05.04.2023

Actor(s):	Student, Admin
Short Definition:	Show messages.
Pre-condition:	There must be at least one message.
Post-condition:	Messages are shown.
Priority:	Should have
Frequency of Occurrence:	Once in a while
Main Path:	<ol style="list-style-type: none"> 1. User clicks the messages button on the navbar. 2. User redirected to the messages page. 3. User clicks send a message to the admin button. 4. Pop-up appears on the screen. 5. User writes his/her message. 6. User clicks the send button. 7. Message is sent to the admin. 8. Pop-up is closed.
Alternative Path:	
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	<p>System must be running.</p> <p>User must be registered to the system.</p> <p>User must be logged in to the system.</p>
Note:	

Answer the Student's Message

Use Case Number:	22		
Use Case Code:	ICESHU4-UC22		
Use Case Name:	Answer the Student's Message		
Depicter:	Yunus Emre Terzi	Last Modificatory:	Yunus Emre Terzi
Description Date:	02.04.2023	Last Modification Date:	05.04.2023

Actor(s):	Admin
Short Definition:	Answer the message of the student.
Pre-condition:	There must be at least one message.
Post-condition:	Answers are sent to the student.
Priority:	Should have
Frequency of Occurrence:	Once in a while
Main Path:	<ol style="list-style-type: none"> 1. User clicks the messages button. 2. User redirected to the messages page. 3. User clicks the related message to answer. 4. Pop-up that shows a message appears on the screen. 5. User writes his/her answer. 6. User clicks the submit button. 7. Messages are sent to the student. 8. Pop-up is closed.
Alternative Path:	
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	<p>System must be running.</p> <p>User must be registered to the system.</p> <p>User must be logged in to the system.</p>
Note:	

Share Resource and Training Opportunities with Instructors

Use Case Number:	23		
Use Case Code:	UC23		
Use Case Name:	Share Resource and Training Opportunities with Instructors		
Depicter:	Yunus Emre Terzi	Last Modificatory:	Yunus Emre Terzi
Description Date:	02.04.2023	Last Modification Date:	05.04.2023

Actor(s):	Department Manager
Short Definition:	Share resources and training opportunities with instructors.
Pre-condition:	There must be at least one instructor.
Post-condition:	Resources and training opportunities are shared.
Priority:	Must have
Frequency of Occurrence:	Frequently
Main Path:	<ol style="list-style-type: none"> 1. User clicks the share resources button. 2. Pop-up appears to let the user select the documents. 3. User clicks the submit button. 4. Documents are sent to all instructors. 5. Pop-up is closed.
Alternative Path:	
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	<p>System must be running.</p> <p>User must be registered to the system.</p> <p>User must be logged in to the system.</p>
Note:	

Send Email to All Users

Use Case Number:	24		
Use Case Code:	ICESHU4-UC24		
Use Case Name:	Send Email to All Users		
Depicter:	Yunus Emre Terzi	Last Modificatory:	Yunus Emre Terzi
Description Date:	02.04.2023	Last Modification Date:	05.04.2023

Actor(s):	Admin
Short Definition:	Send email to all users.
Pre-condition:	There must be at least one user.
Post-condition:	Emails are sent to users.
Priority:	Must have
Frequency of Occurrence:	Occasionally
Main Path:	<ol style="list-style-type: none"> 1. User clicks the send email button. 2. Pop-up appears to let the user write his/her email. 3. User selects all the users box to send email to all users. 4. User clicks the submit button. 5. Email sent to all users. 6. Pop-up is closed.
Alternative Path:	
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	<p>System must be running.</p> <p>User must be registered to the system.</p> <p>User must be logged in to the system.</p>
Note:	

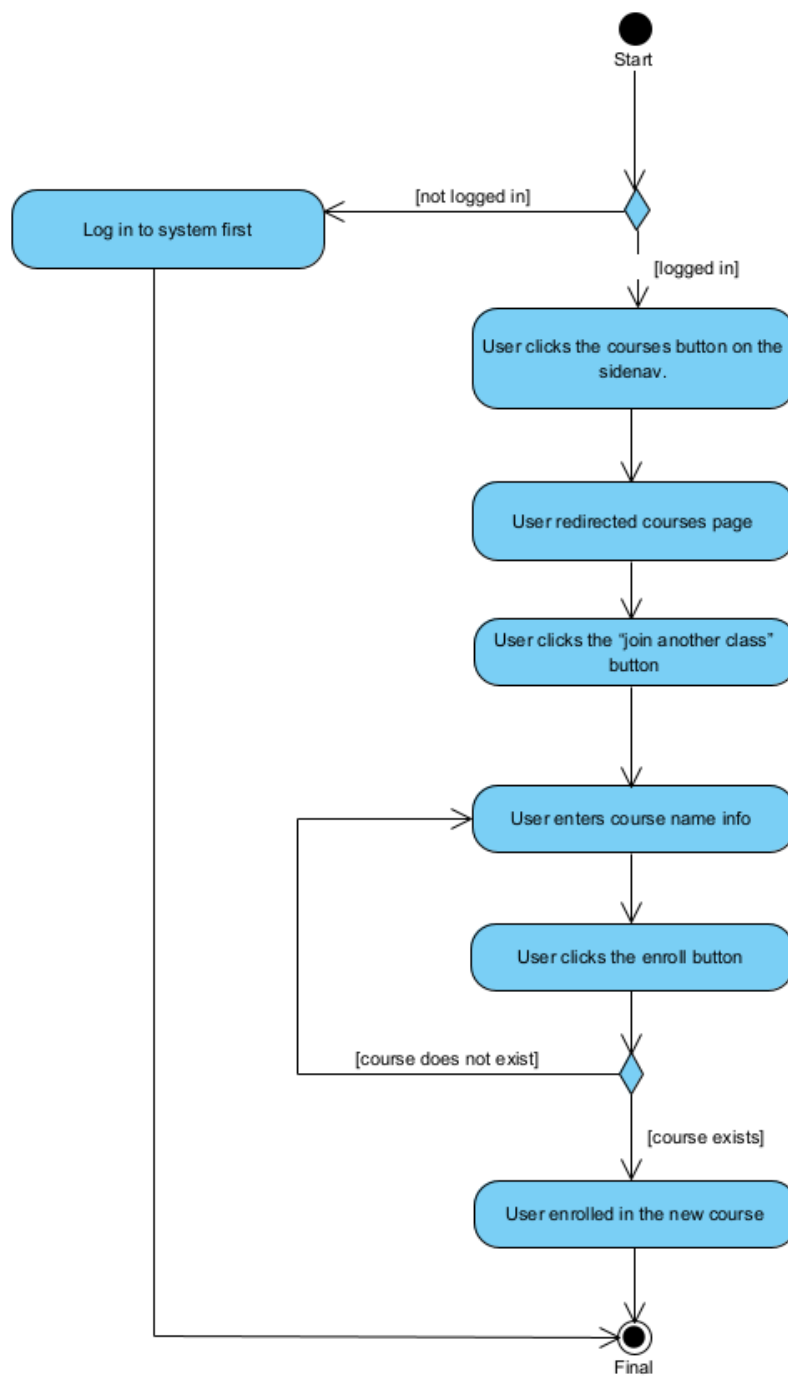
Ban User

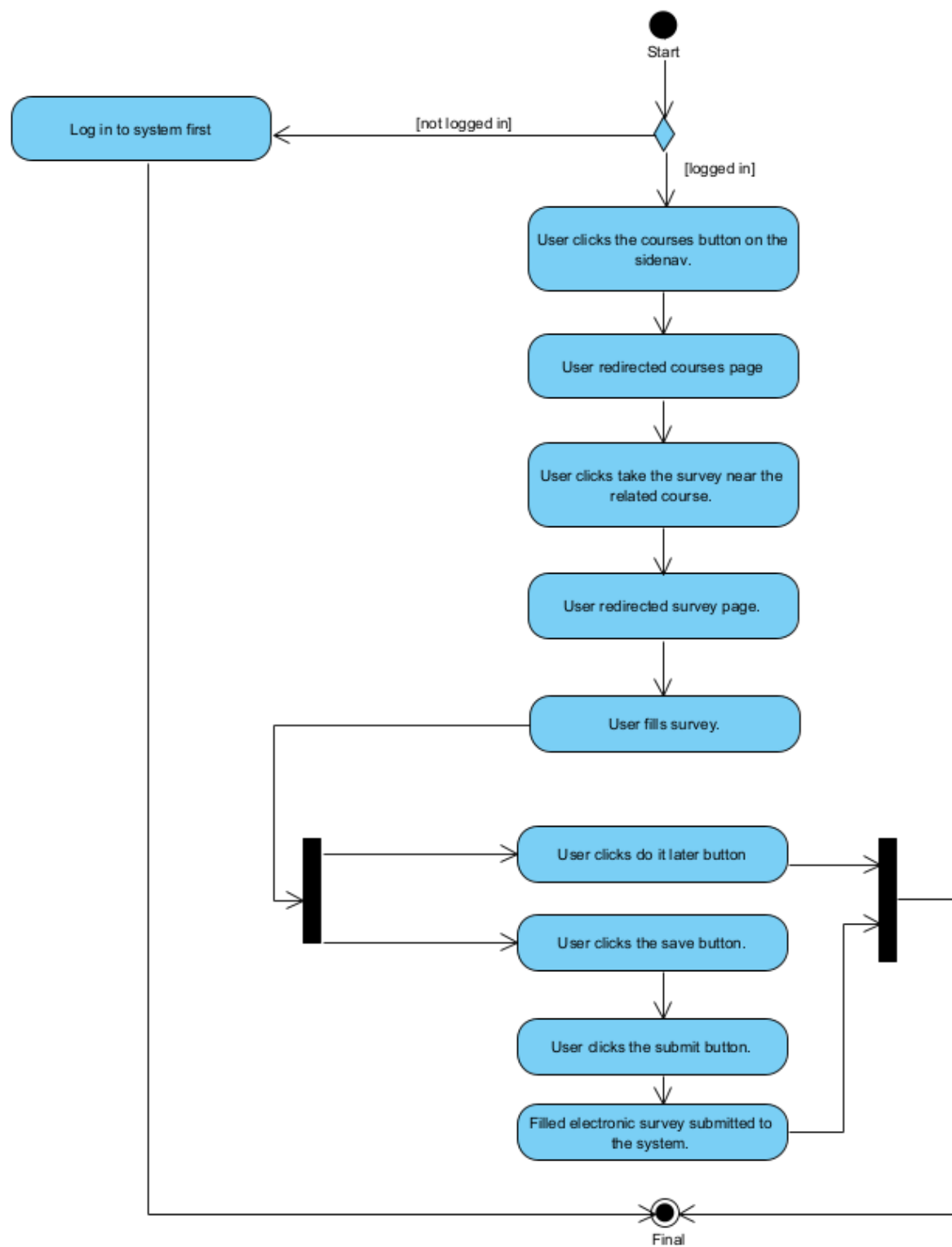
Use Case Number:	25		
Use Case Code:	ICESHU4-UC25		
Use Case Name:	Ban User		
Depicter:	Yunus Emre Terzi	Last Modificatory:	Numan Kafadar
Description Date:	02.04.2023	Last Modification Date:	06.04.2023

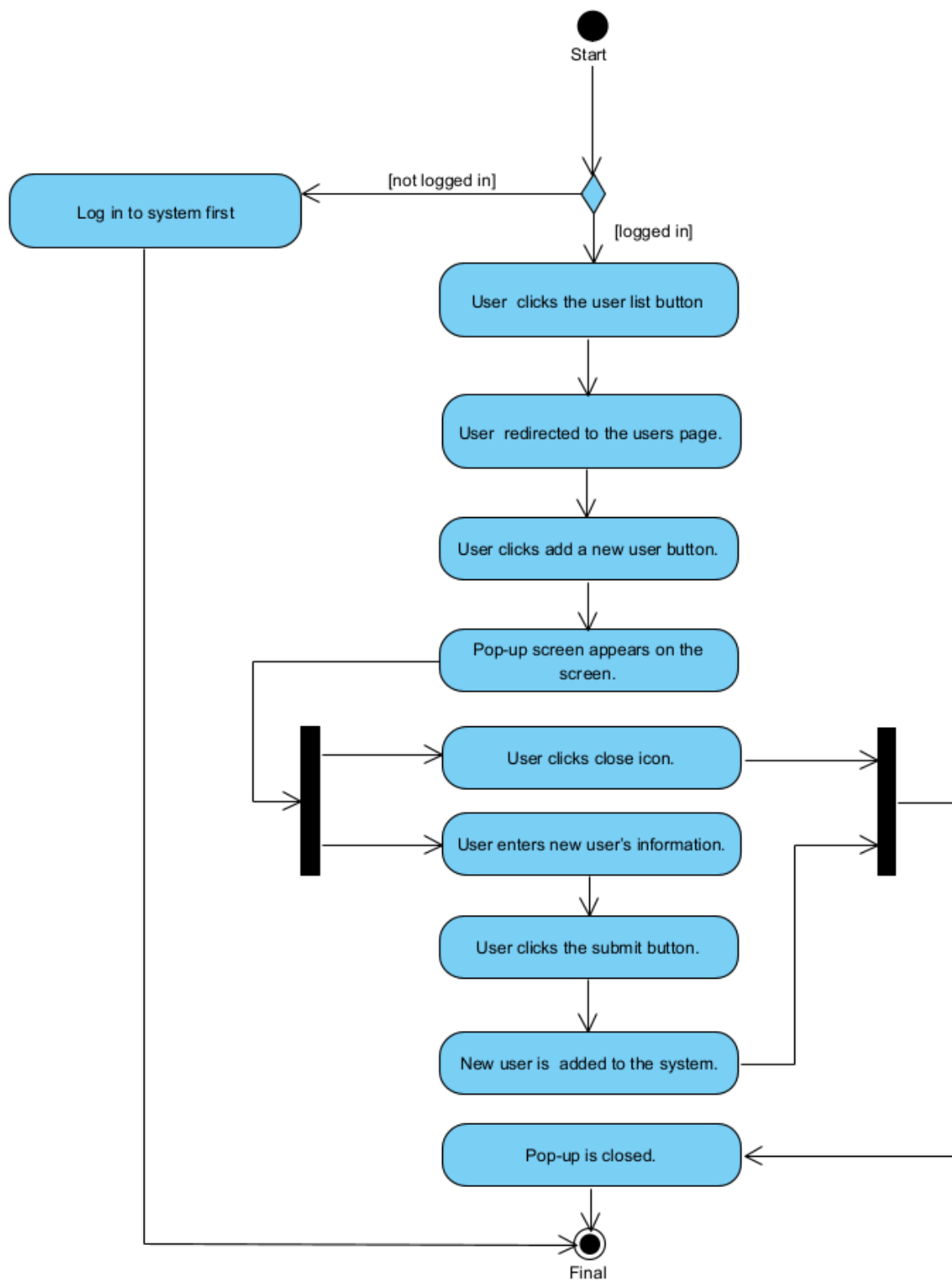
Actor(s):	Admin
Short Definition:	Ban users.
Pre-condition:	There must be at least one user.
Post-condition:	Student get banned.
Priority:	Should have
Frequency of Occurrence:	Once in a while
Main Path:	<ol style="list-style-type: none"> 1. User clicks the survey answers button. 2. User redirected to survey answers page. 3. User selects related answers. 4. User redirected to the page which shows the student answer. 5. User clicks the ban button if the message is inappropriate. 6. Pop-up appears on the screen to ask the user if he/she is sure that he/she wants to ban the student. 7. User clicks the yes button. 8. The student gets banned. 9. Pop-up is closed.
Alternative Path:	<ol style="list-style-type: none"> 1. User clicks no button. 2. Student remains unbanned. 3. Pop-up is closed.
Containing Use-Case(s)	
Special Requirements:	
Assumptions:	<p>System must be running.</p> <p>User must be registered to the system.</p> <p>User must be logged in to the system.</p>
Note:	

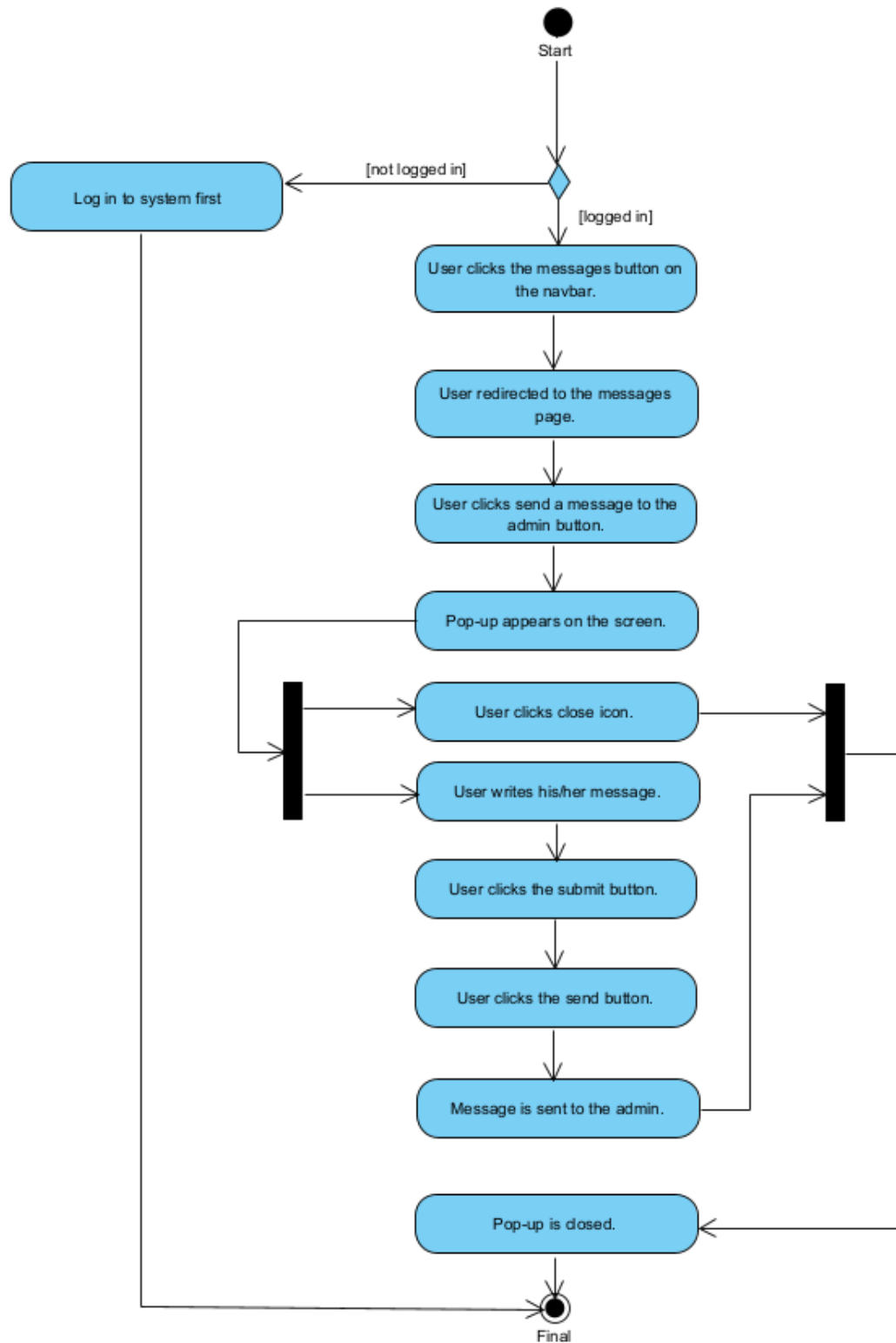
4. Activity Diagrams

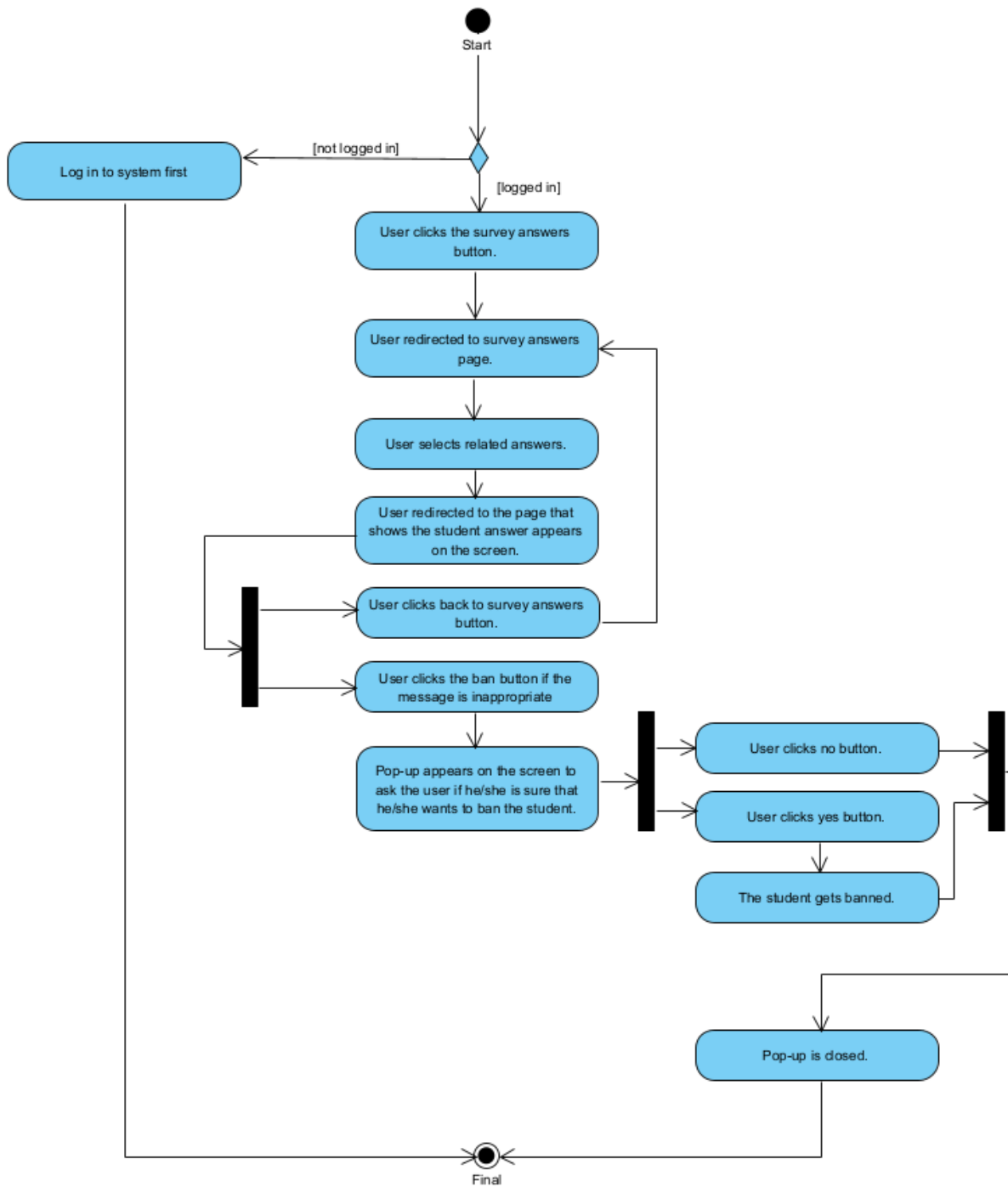
Course Enrollment (ICESHU4-UC5)



Filling Electronic Surveys (ICESHU4-UC7)

Addition of Users (ICESHU4-UC17)

Send a message to the admin (ICESHU4-UC20)

Ban User (ICESHU4-UC25)

5. Traceability Table

Traceability Table	Umut Güngör	Numan Kafadar	Mustafa Çağrı Korkmaz	Yunus Emre Terzi	Osman Faruk Derdiyok
Overview				X	
Use Case Diagram				X	
Use Cases		X		X	
Activity Diagrams	X	X	X	X	X