



CS319 D2

Pool

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Berkay Ayçiçek 22003111

Fırat Utku Gül 22003105

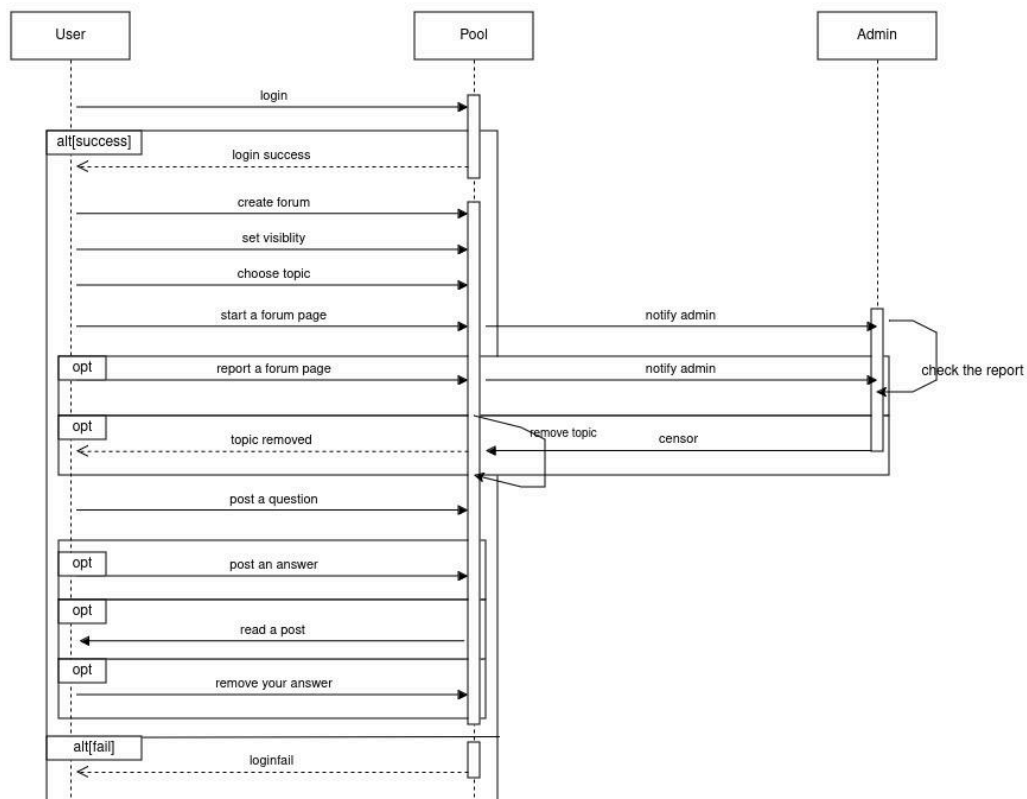
25.02.2024

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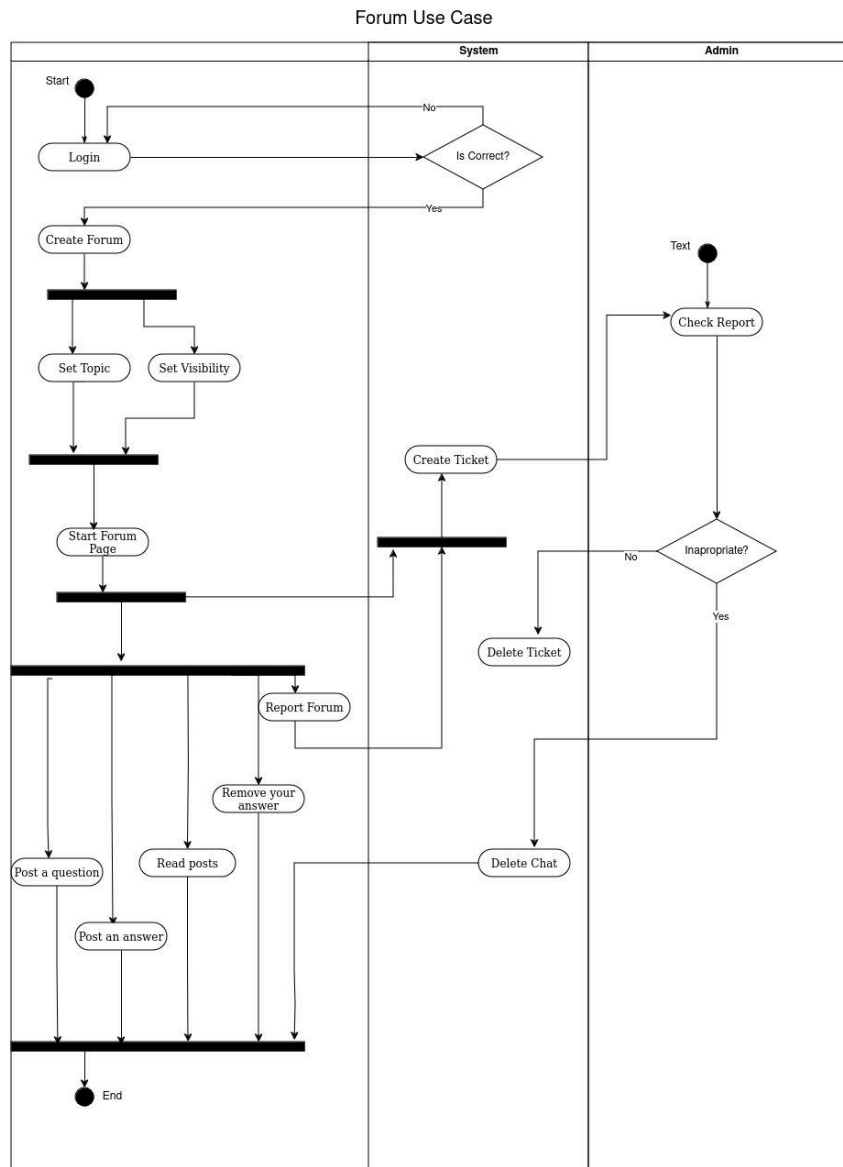
1. Activity and Sequence Diagrams

1.1. Create Communication Channel - Bilal

1.1.1. Sequence Diagram

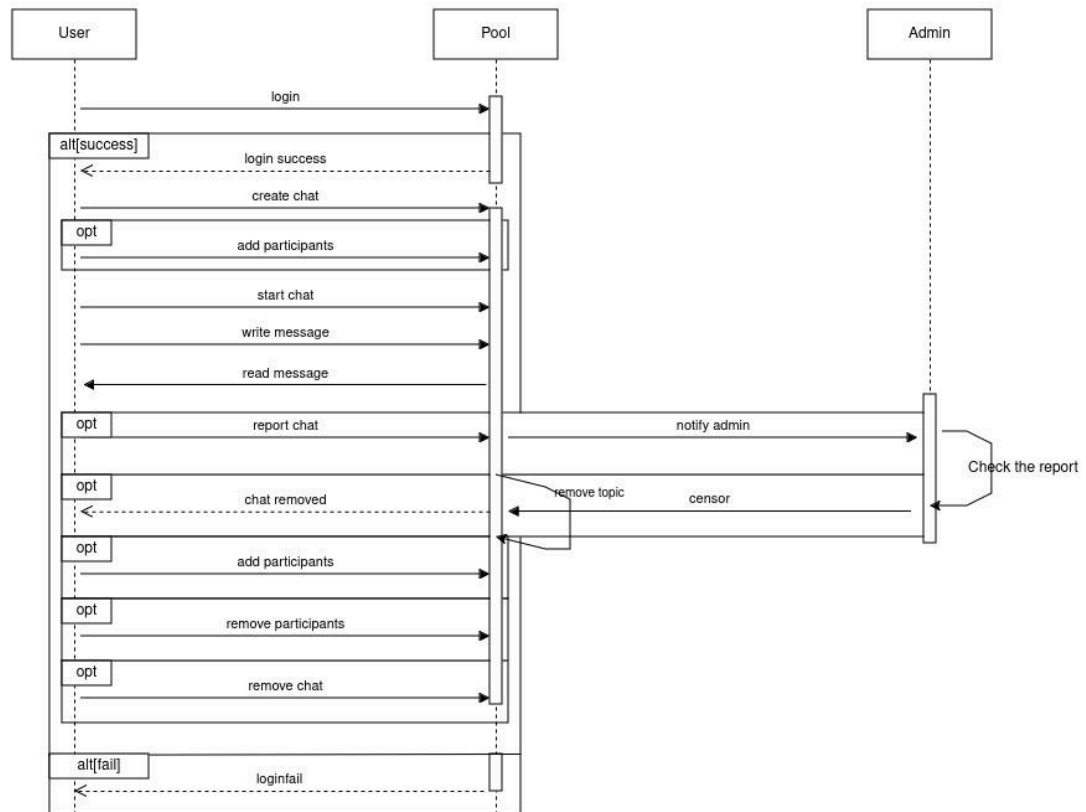


1.1.2. Activity Diagram

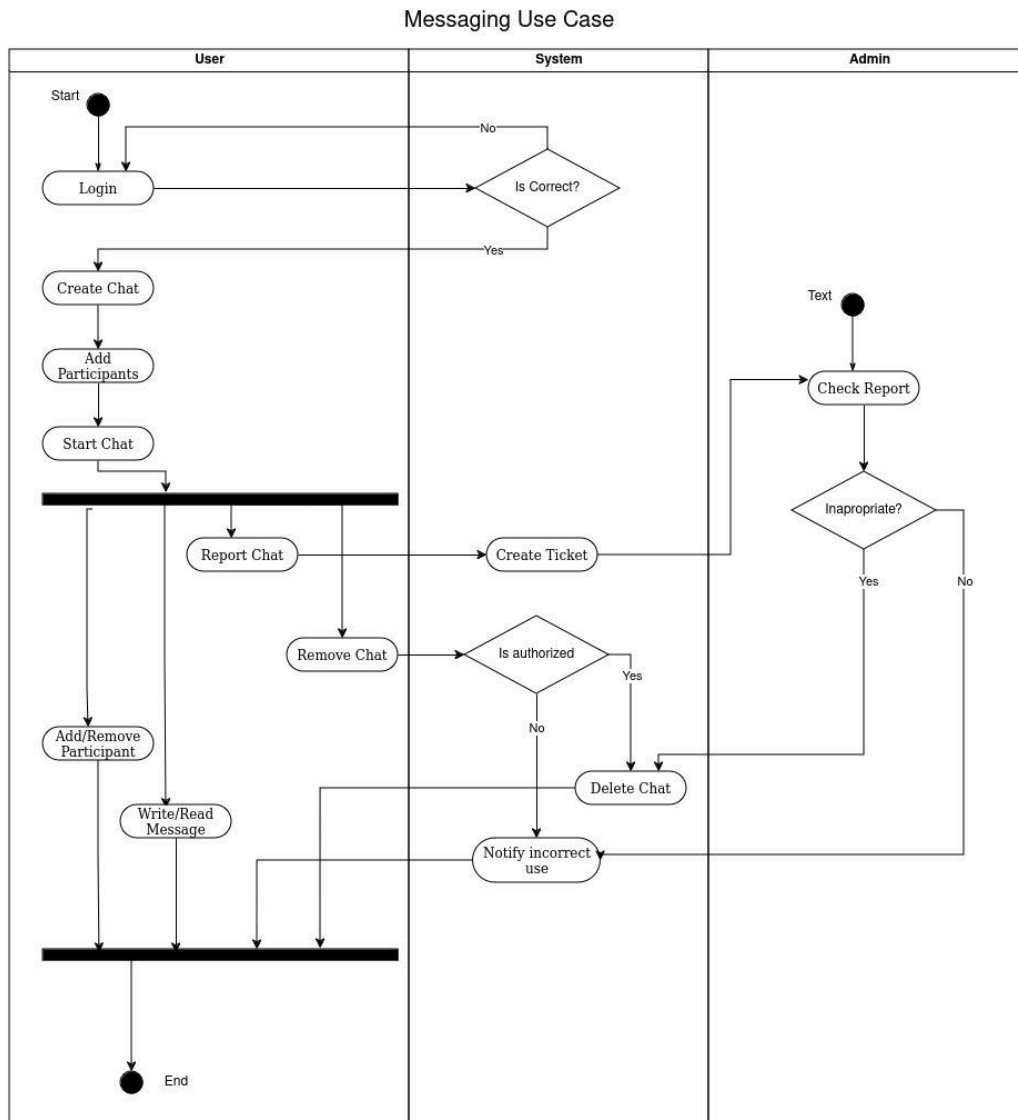


1.2. Create Communicate With Relevant Parties - Bilal

1.2.1. Sequence Diagram

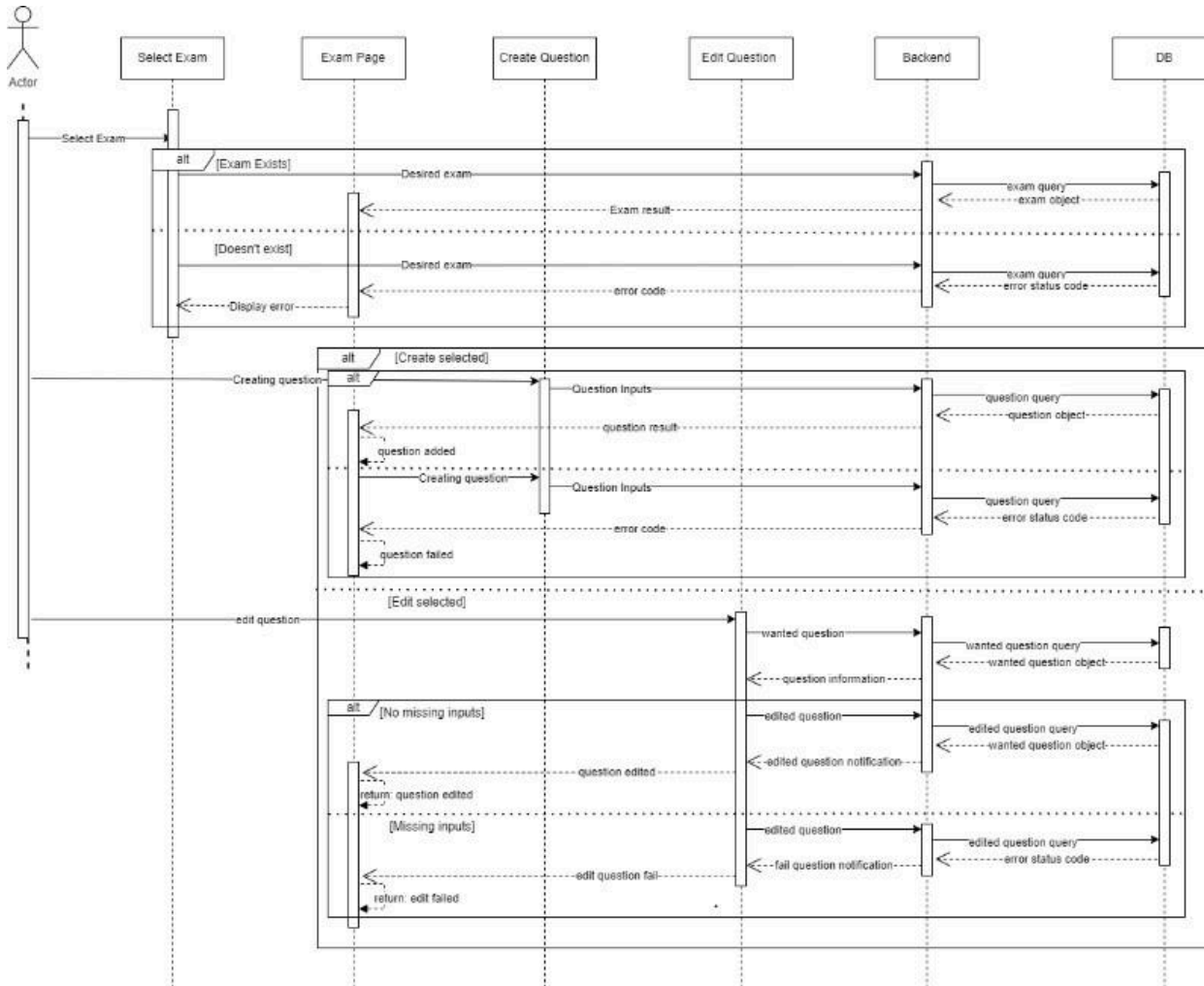


1.2.2. Activity Diagram

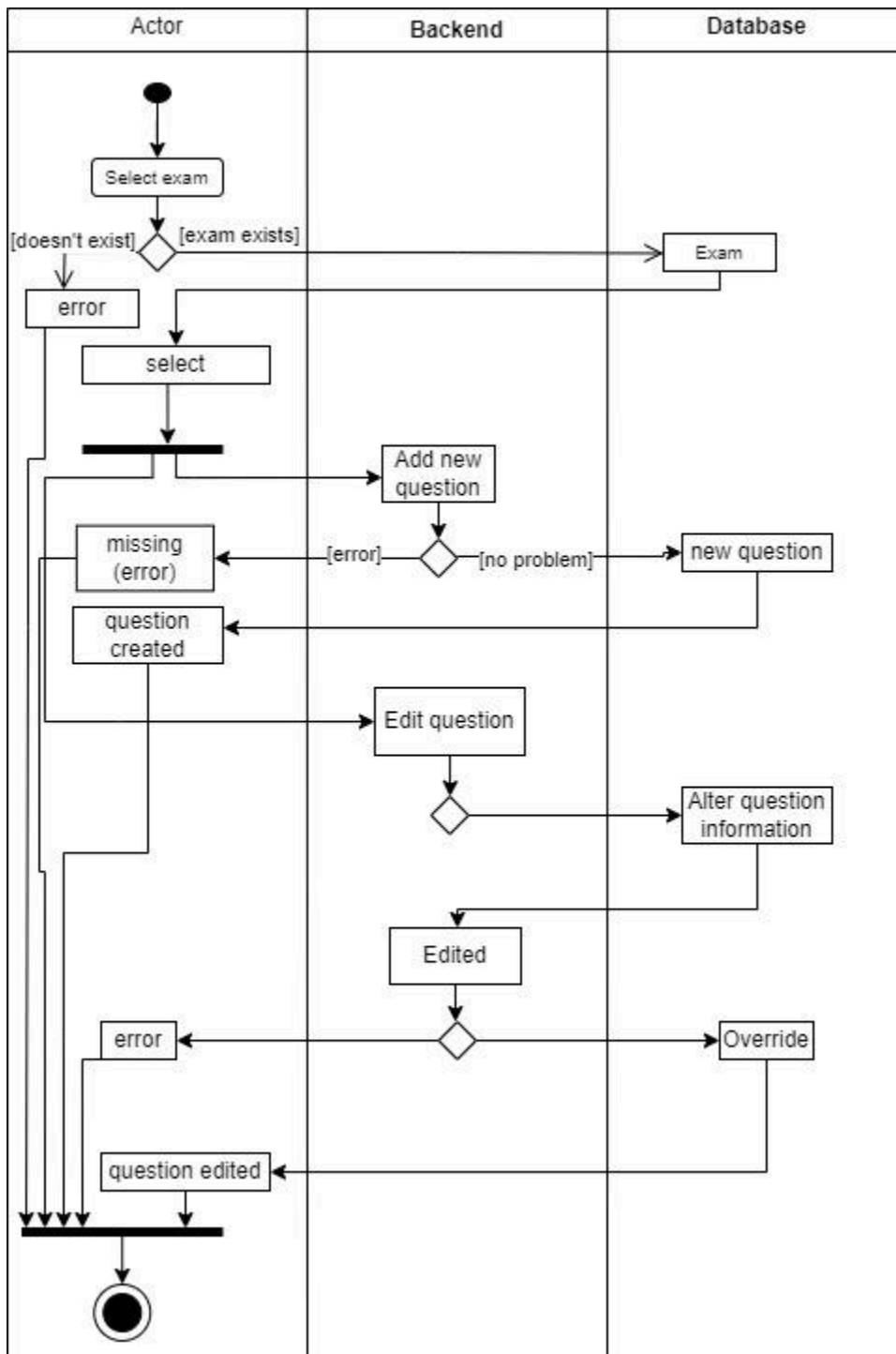


1.3. Upload and Organize Exams - Memduh

1.3.1. Sequence Diagram



1.3.2. Activity Diagram



1.4. ?- Memduh

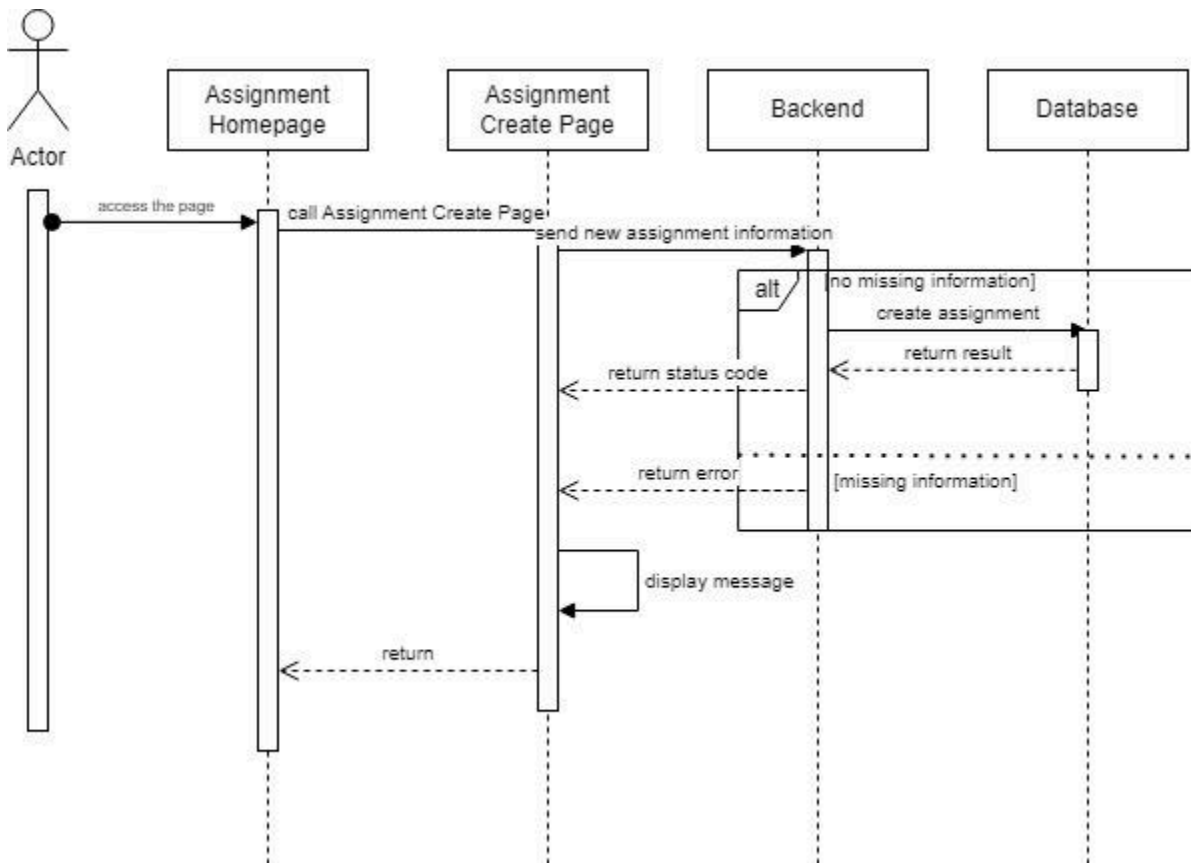
1.4.1. Sequence Diagram

1.4.2. Activity Diagram

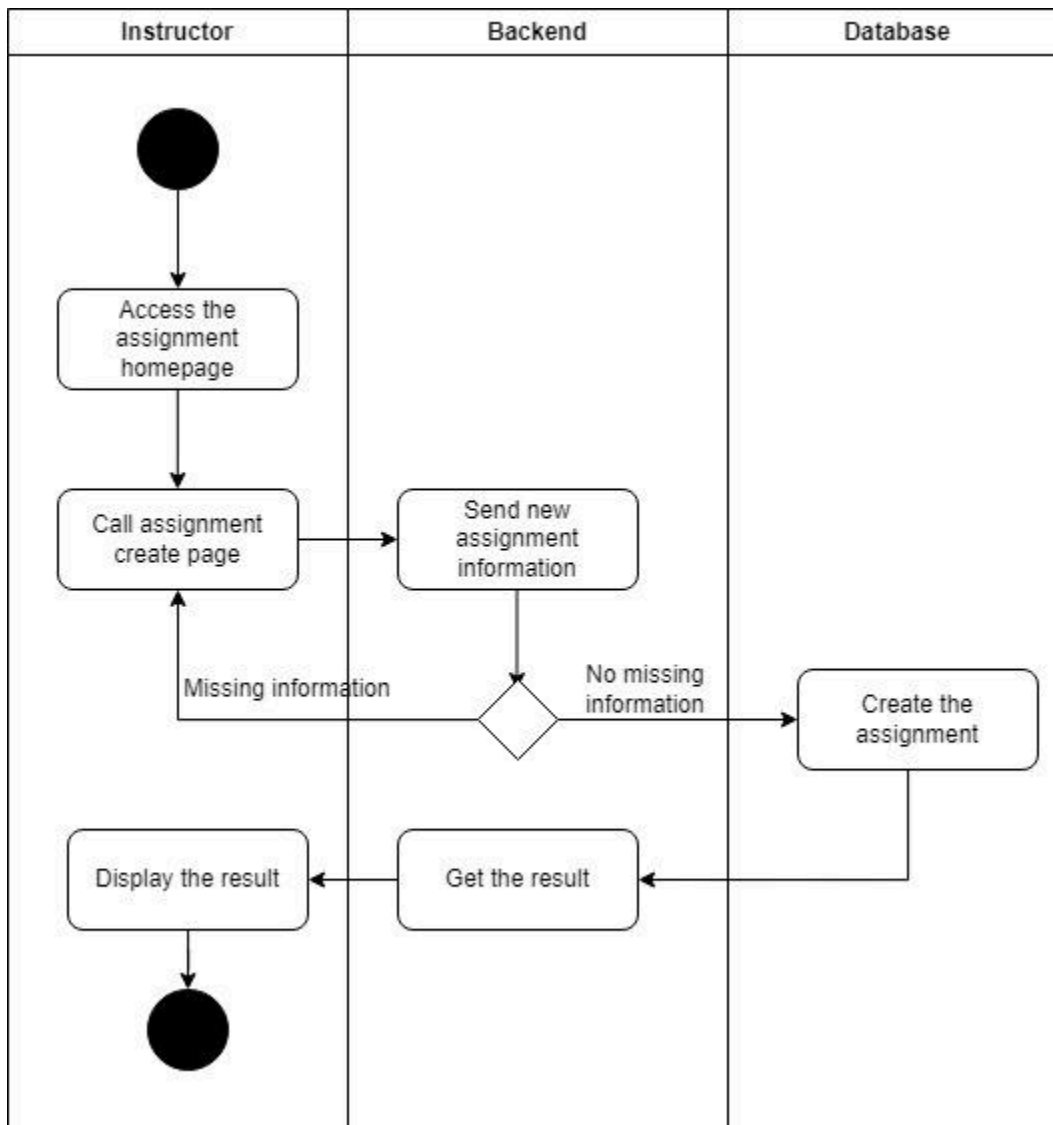
1.4.3. ? - Memduh

1.5. Specify New Assignment Details - Fırat

1.5.1. Sequence Diagram

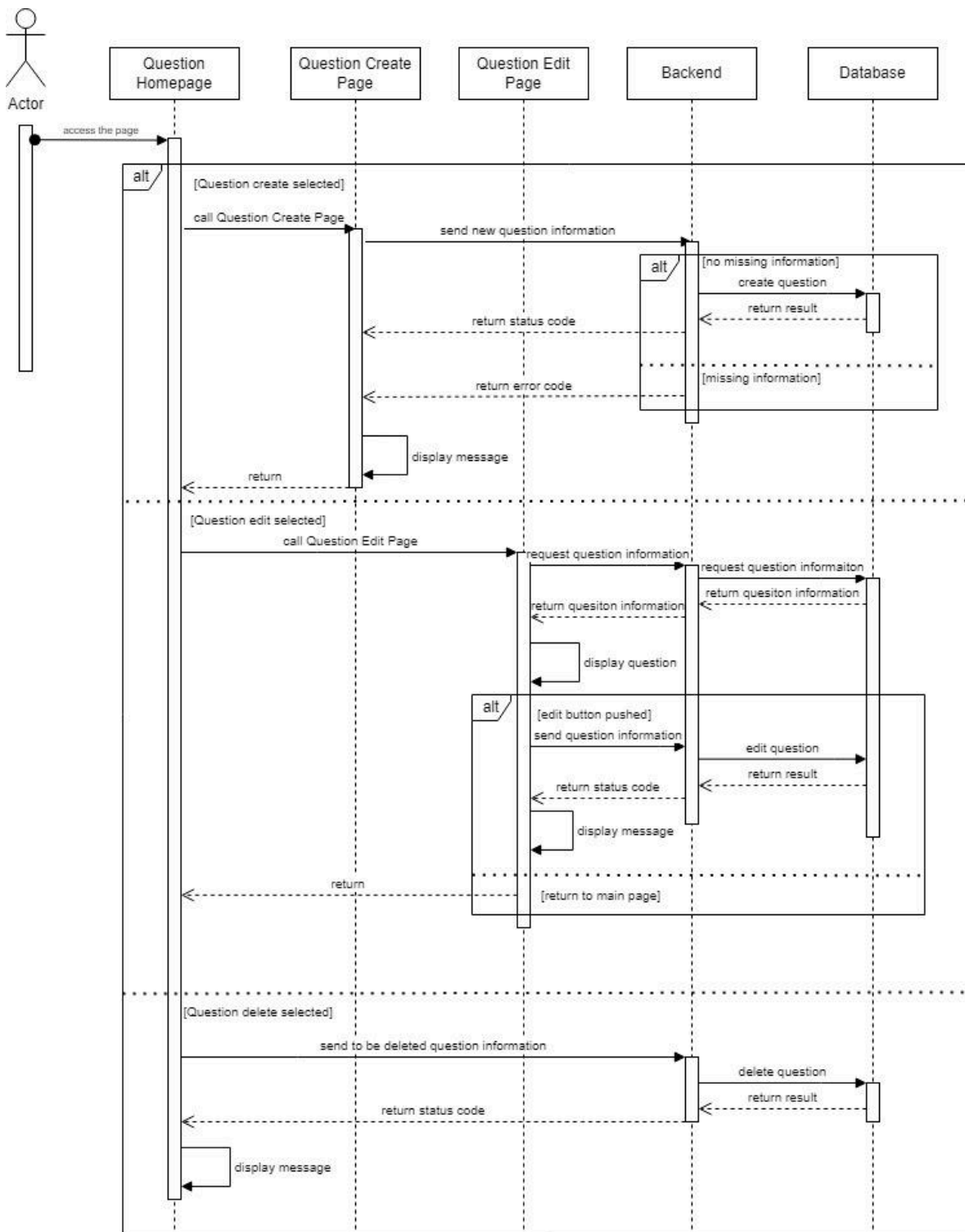


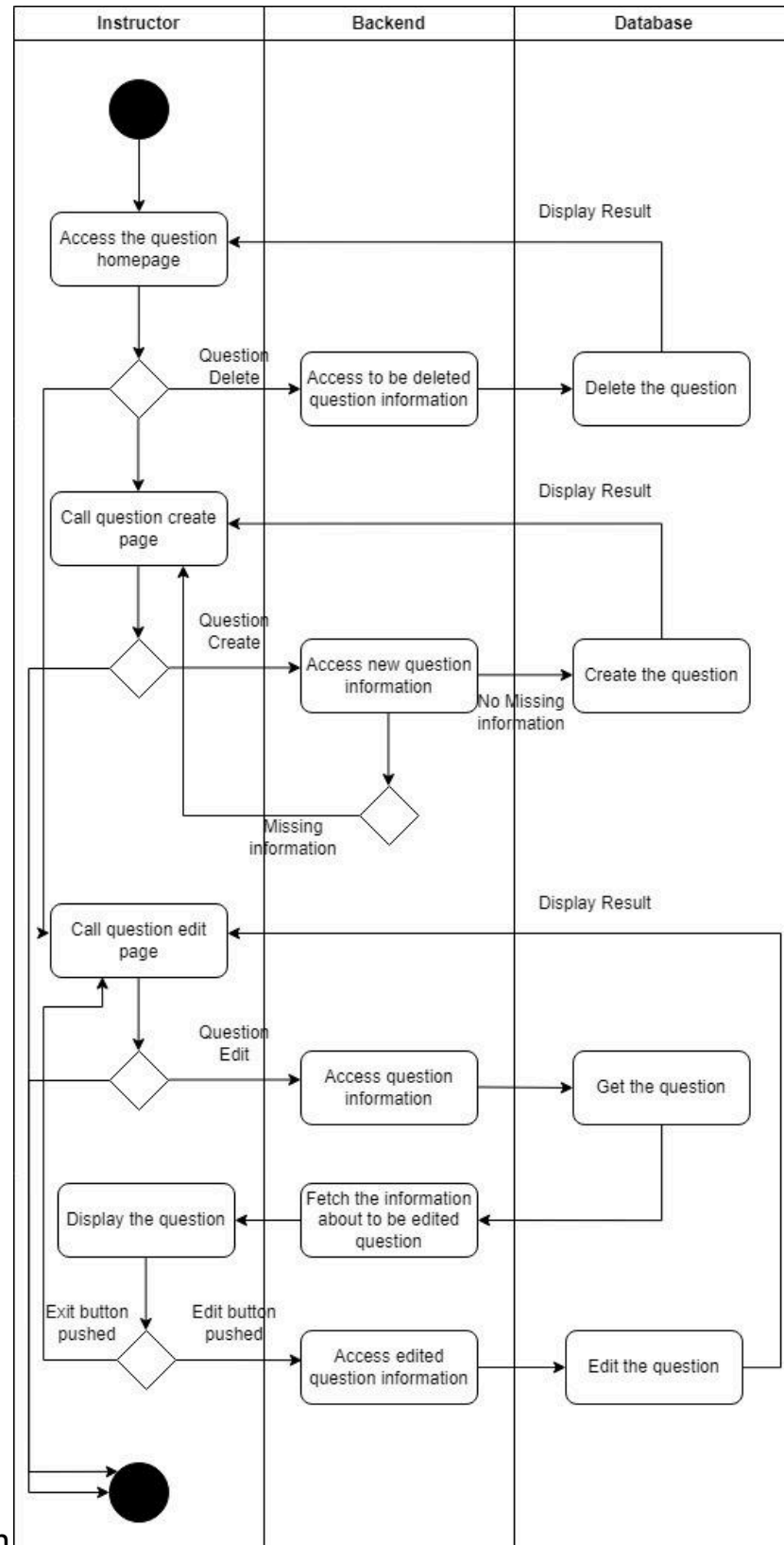
1.5.2. Activity Diagram



1.6. Manage Questions in Database - Firat

1.6.1. Sequence Diagram

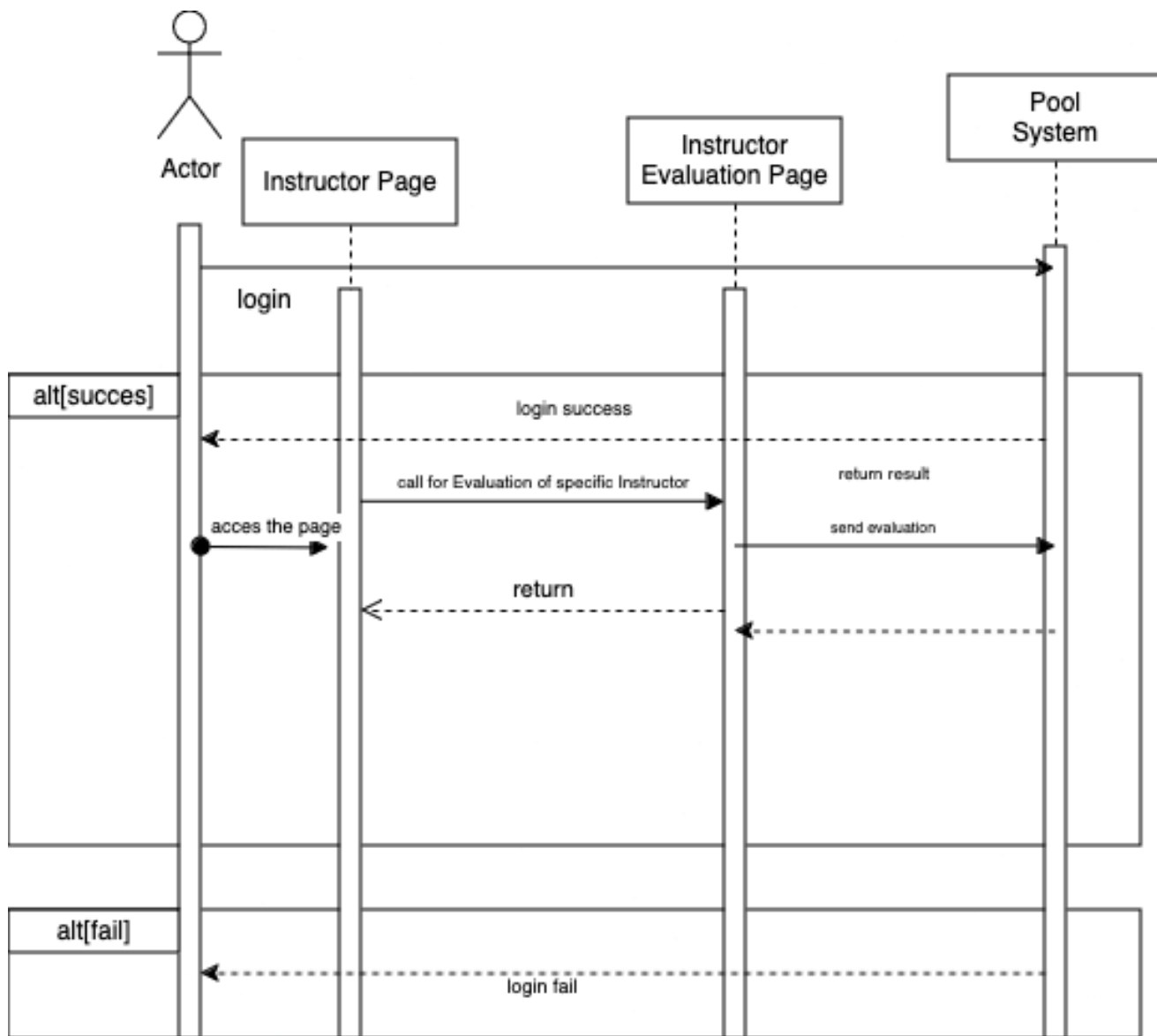




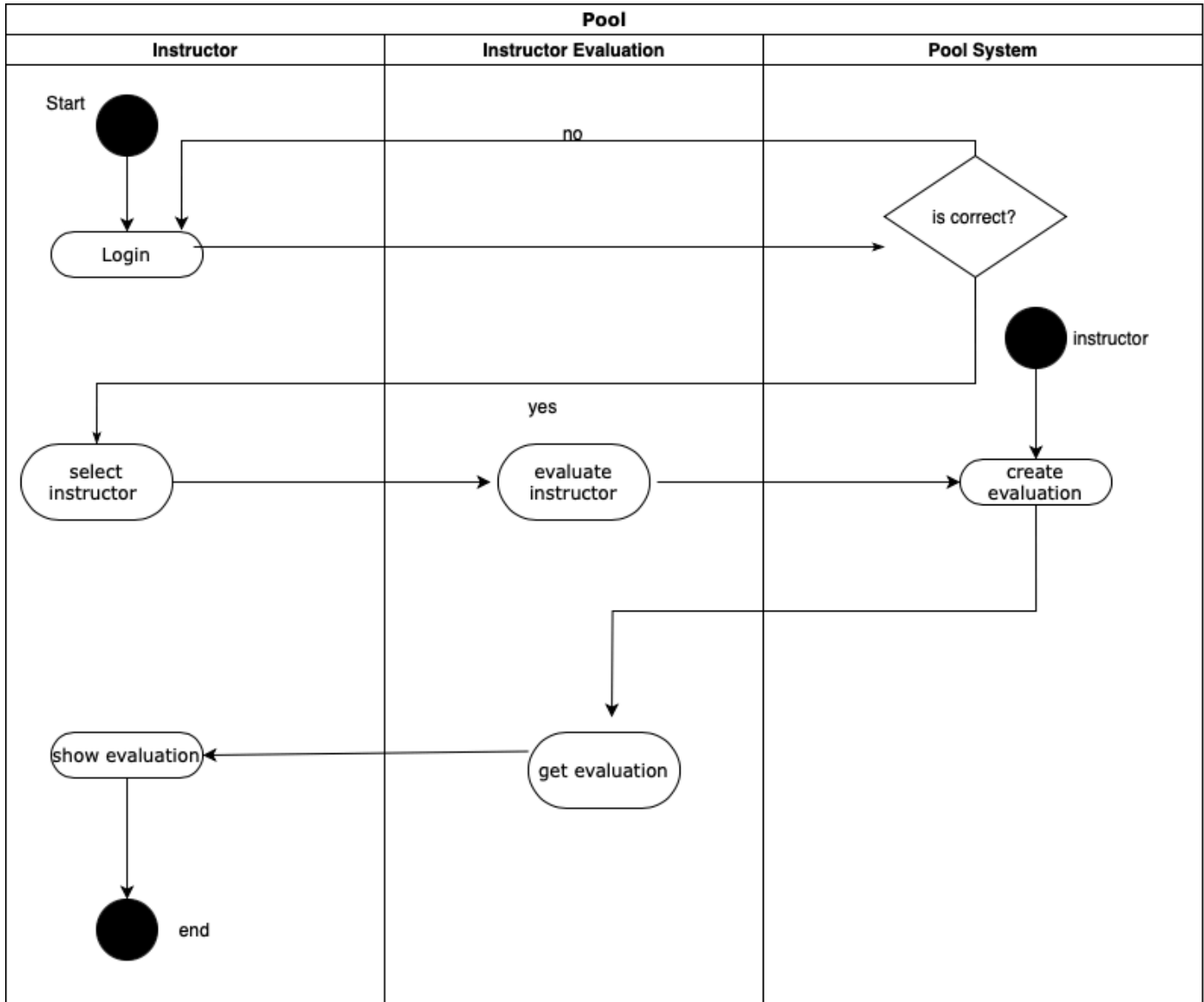
1.6.2. Activity Diagram

1.7. Instructor Evaluation - Arda

1.7.1. Sequence Diagram

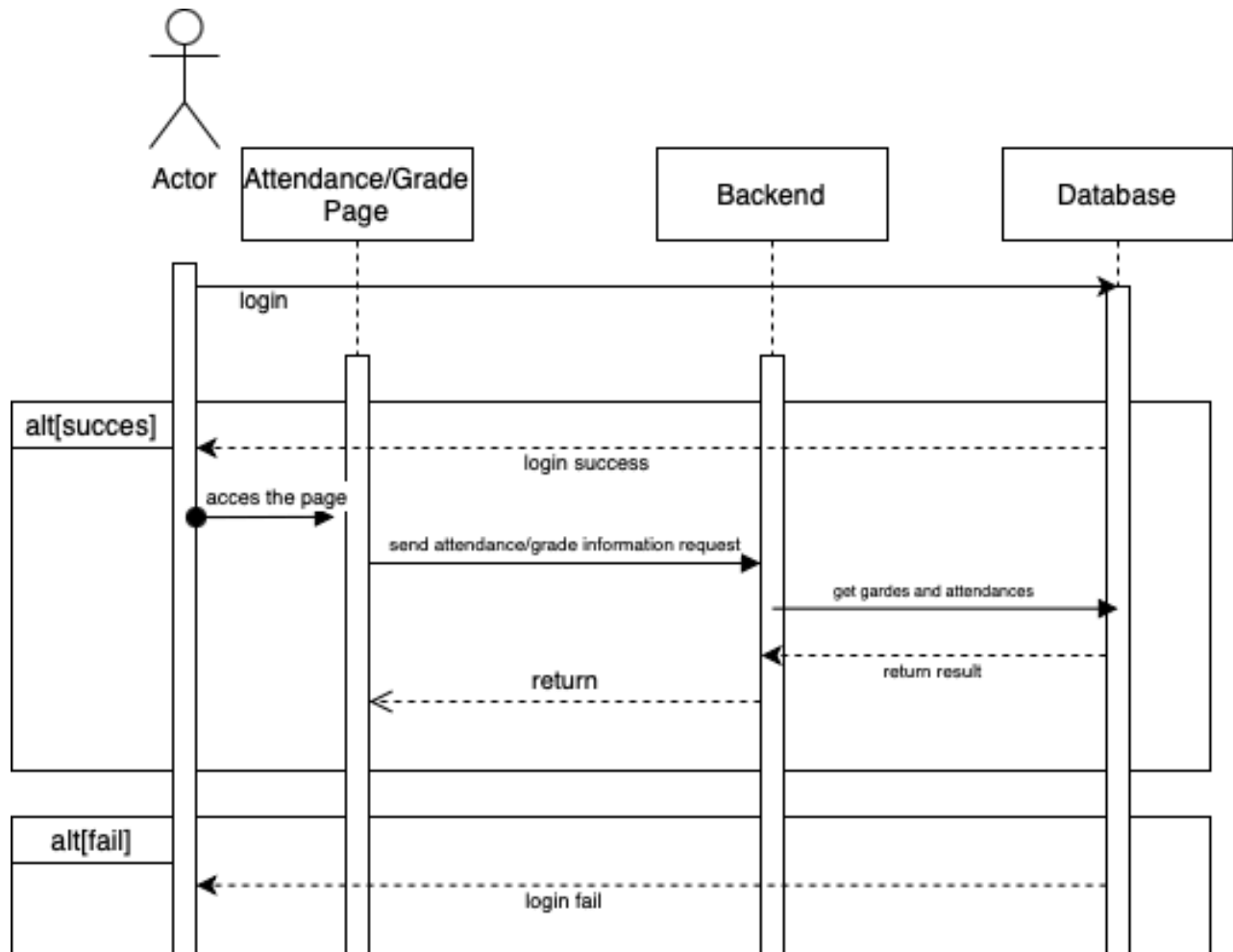


1.7.2. Activity Diagram

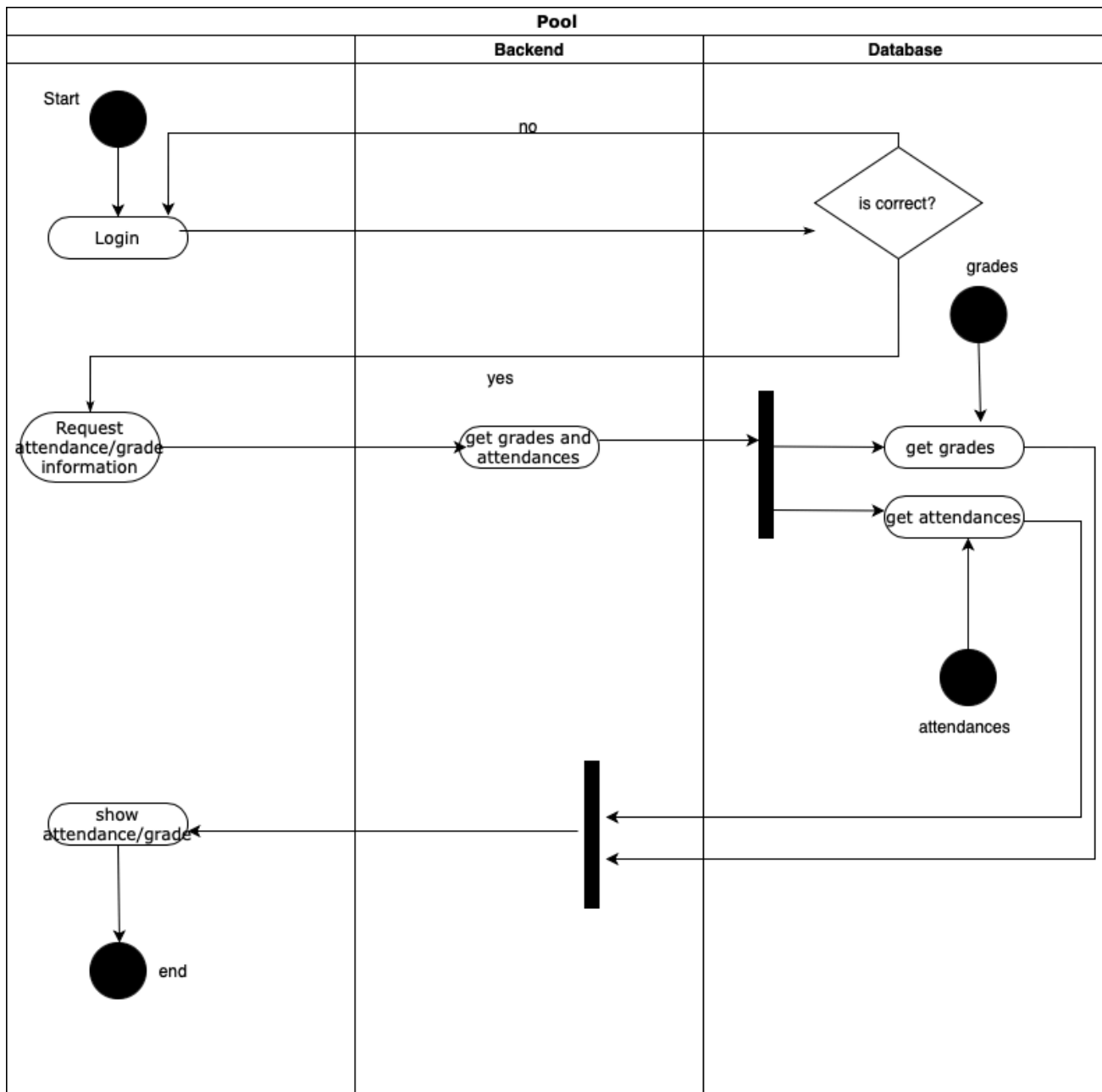


1.8. Get Attendance vs Grade Graph - Arda

1.8.1. Sequence Diagram

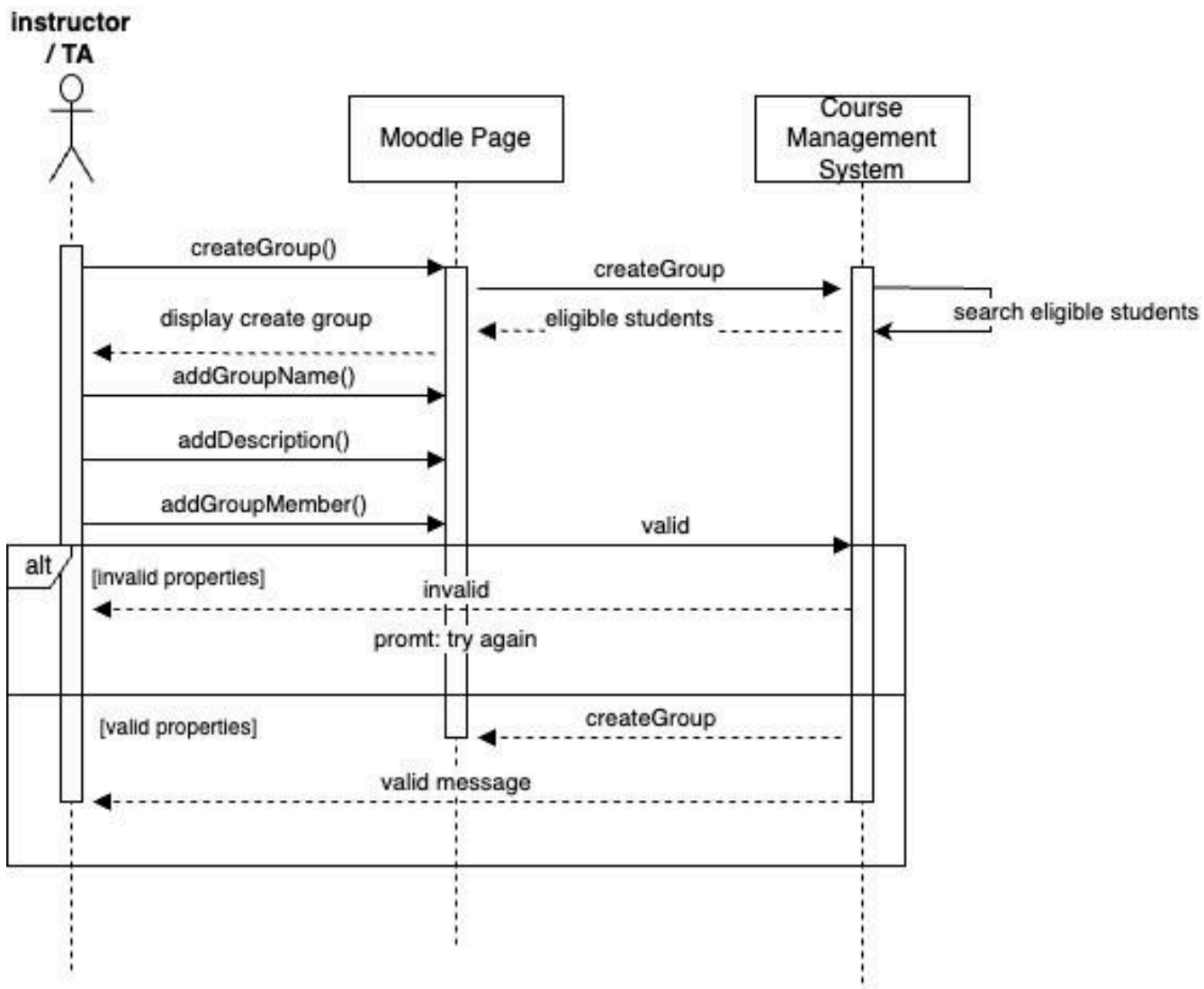


1.8.2. Activity Diagram

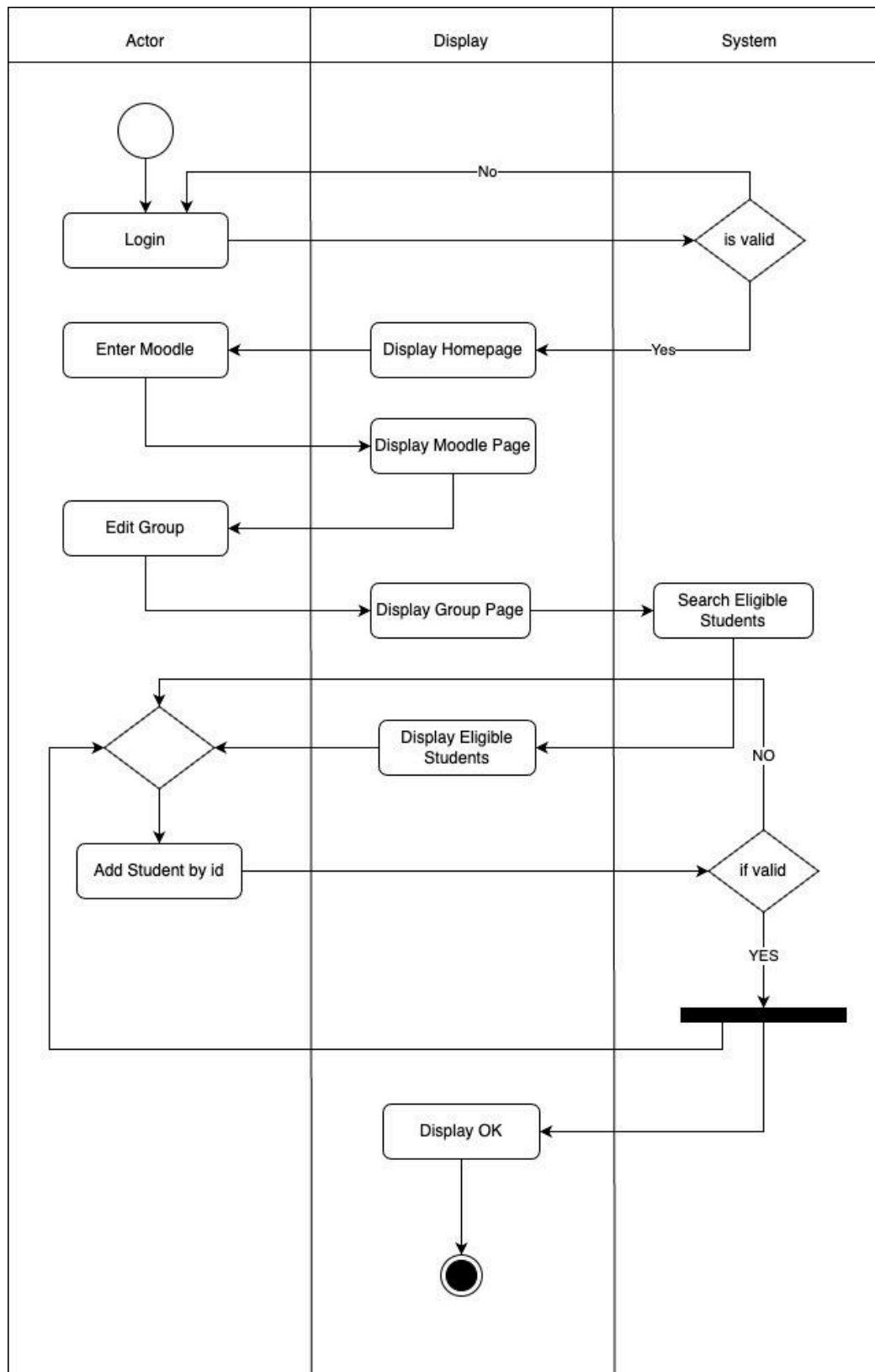


1.9. Create Project Group - Berkay

1.9.1. Sequence Diagram

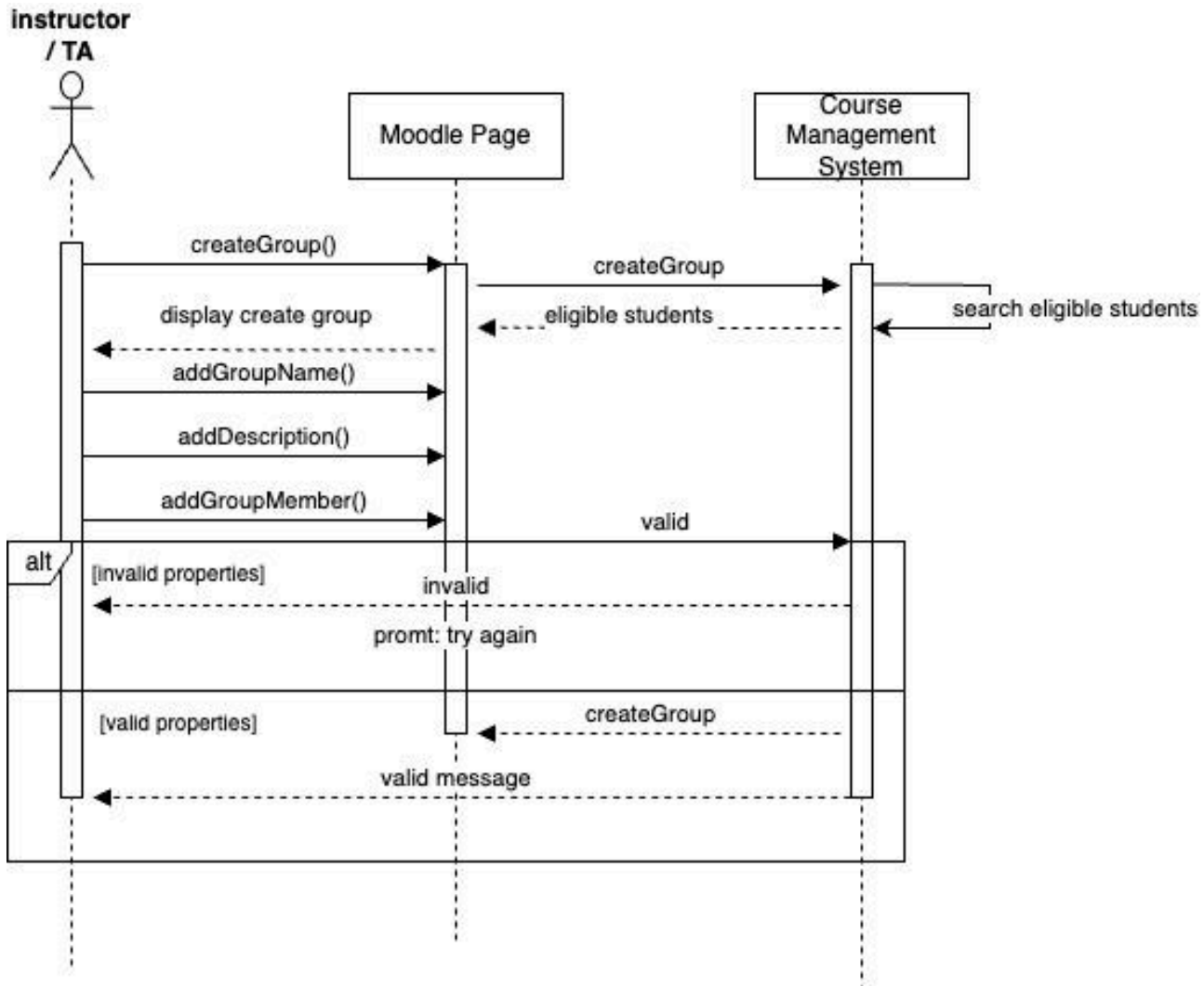


1.9.2. Activity Diagram

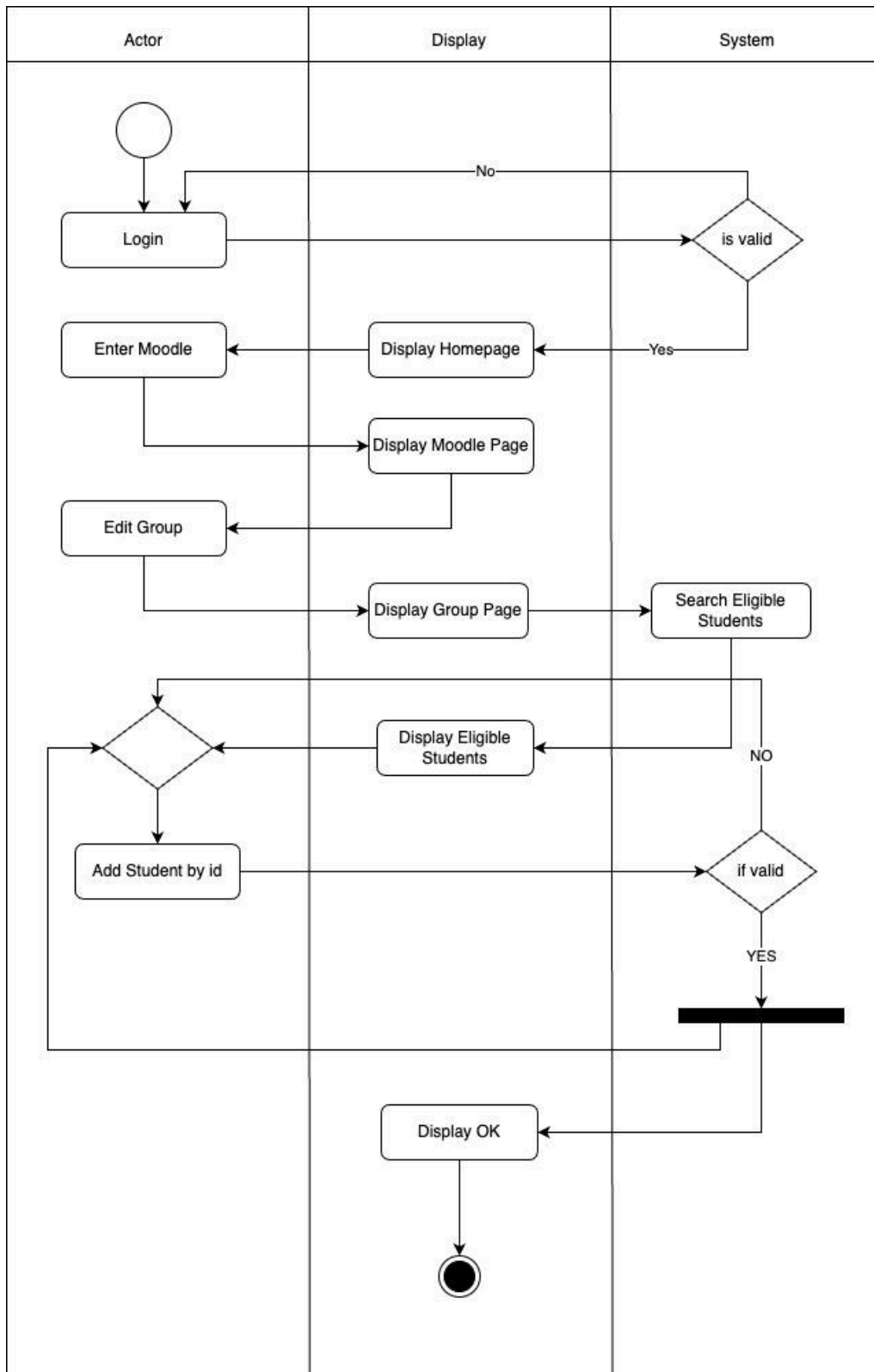


1.10. Add Student To Project Group - Berkay

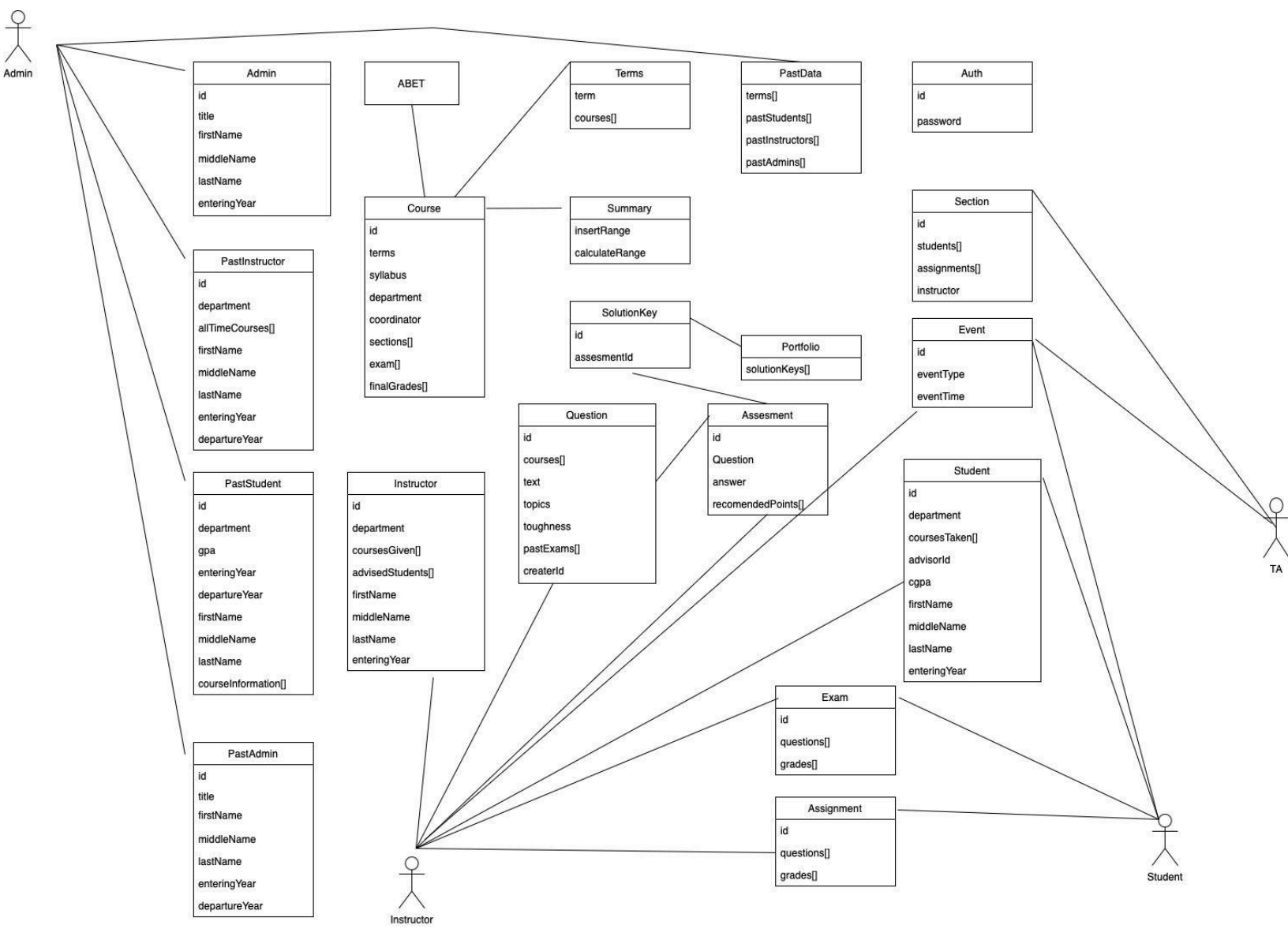
1.10.1. Sequence Diagram



1.10.2. Activity Diagram



2. Domain Model



3. Mock Up Design

Login page of Pool:


Bilkent ID

Password

Remember username

Log in

Forgot password?




by Pool.

If you forget your password, you will be directed to this page:

Enter email or Bilkent ID

Send code



by Havuz.

Enter Code

Enter



by Pool.

Enter new password

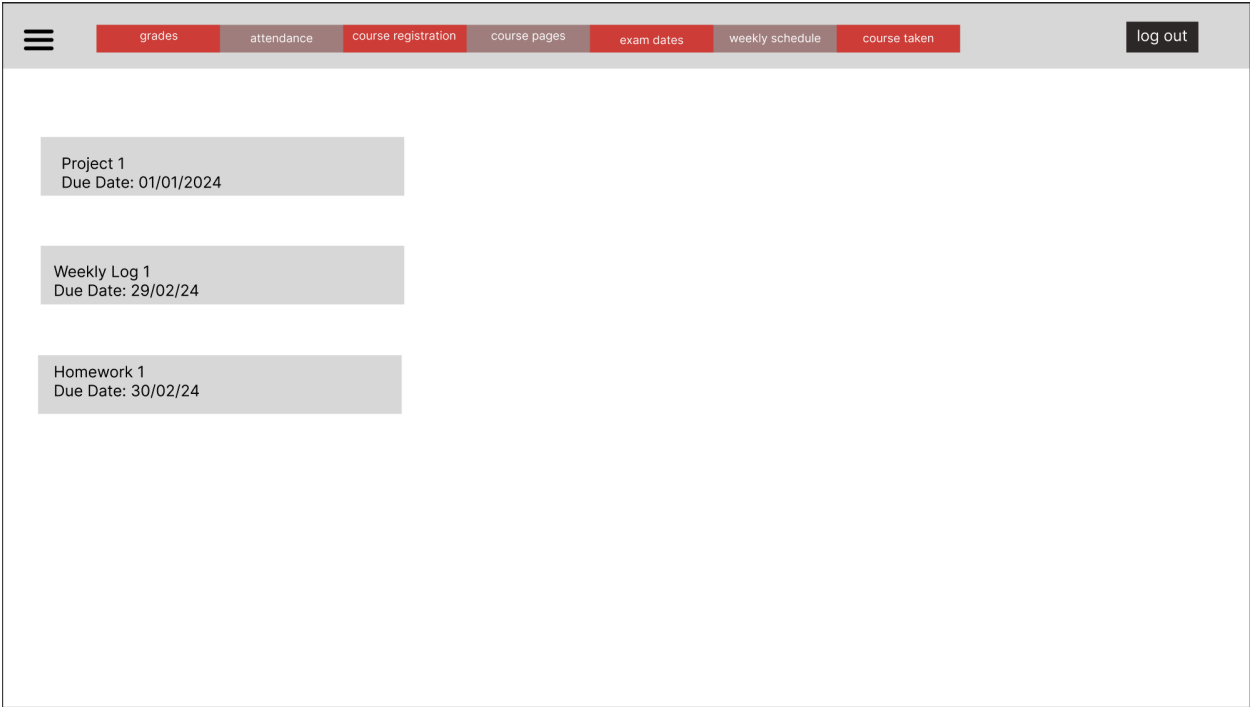
Enter again

Change Password

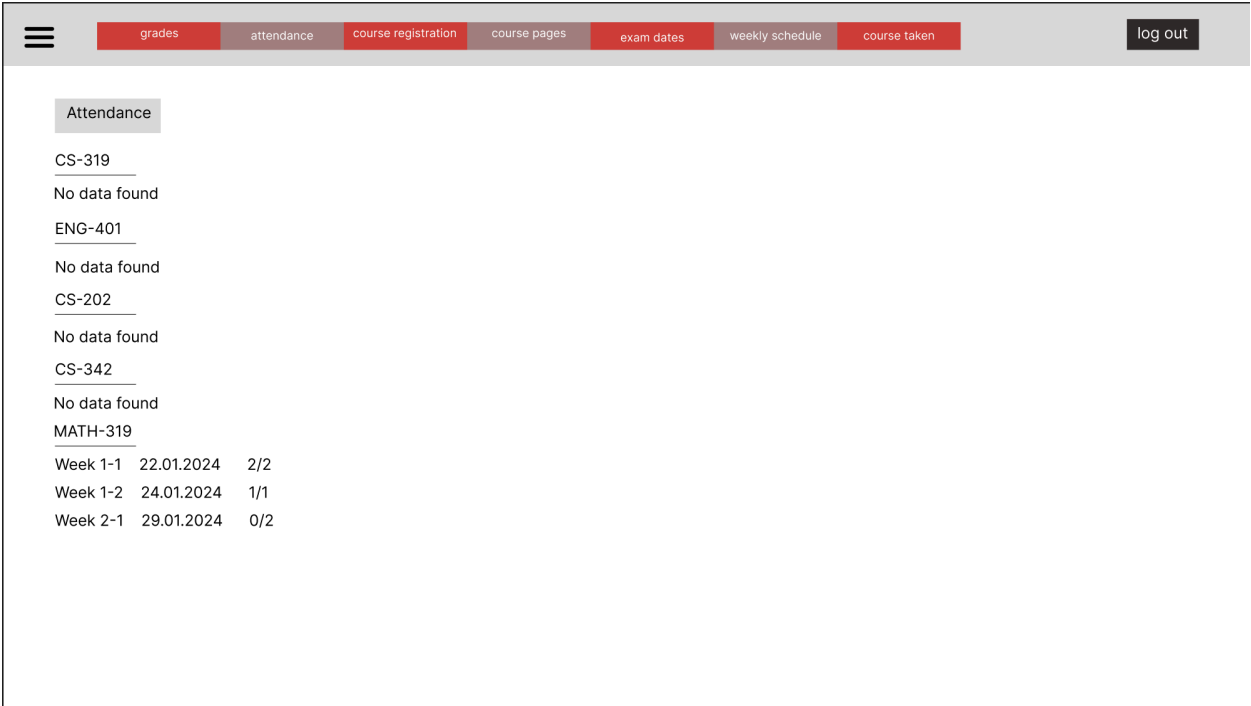


by Pool.

After Log In, we can see various pages that belongs to different groups. One group is course group.
Here is our mockup of course pages:



Attendance page:



Grades page:

gradesattendancecourse registrationcourse pagesexam datesweekly schedulecourse taken

log out

Grades

CS-319

No data found

ENG-401

No data found

CS-202

No data found

CS-342

No data found

MATH-319

Midterm: grade=95 avg=65.14
quiz-1: grade=65 avg=60.14
quiz-2: grade=90 avg=75.14

Exam dates:

gradesattendancecourse registrationcourse pagesexam datesweekly schedulecourse taken

log out

Courses	Task type	Exam Dates	Exam Places
CS-319	Midterm	22.02.2024	B-204

There are several pages for questions.
Question database page:

Question ID

Keywords

Question Type

Course Type

Search

Question ID	Question Name	Courses	Keywords
3131	Example 1	CS 331	Mewing, Mogging
6969	Example 2	CS 369	Ardarda

Create new Question

Question display page:

Question ID

Keywords

Question Type

Course Type

Edit

Delete

Question create page:

Question ID

Keywords

Question Type

Course Type

Create (Edit if pressed Edit) the Question

Course Management:

CS 319-1	Grading	Assesments	Resources	Attendance	Announcement
AMER 304-2	Grading	Assesments	Resources	Attendance	Announcement

Attendance View:

Course

Date

CS 319-1

16/02/2024

Edit

CS 319-1

13/02/2024

Edit

Add Attendance

Attendance Add:

Date

Student ID

Student Name

Attended

Absent

313131313131

Arda Destroyer

☒

Add Attendance

Assessment Builder:

Assesment_ID

Due Date

Course

Assesment Name

Questions in the Assignment : 2

Manage the Questions

Create the assignment

Assessment Question Handler:

Question ID	Question Name	Courses	Keywords	
3131	Example 1	CS 331	Mewing, Mogging	Delete
6969	Example 2	CS 369	Ardarda	Delete

Add new Question

Question ID

Keywords

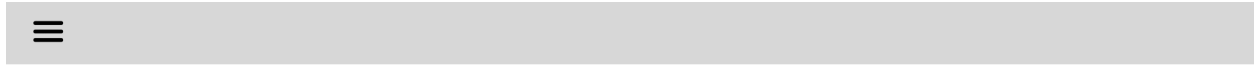
Question Type

Course Type

Search

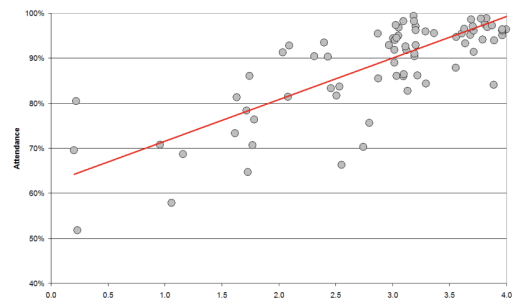
Question ID	Question Name	Courses	Keywords	
3131	Example 1	CS 331	Mewing, Mogging	Add
6969	Example 2	CS 369	Ardarda	Add

There are also several pages for analytic tools.



CS-319 Course Summary

Attendance and Grade correlation graph



Success Rate per Questions

Graph

Trends

2019-2020 Spring Semester



2020-2021 Fall Semester



Start Semester: 2019-2020 Spring

Last Semester: 2019-2020 Spring

Course: Required

Section : All

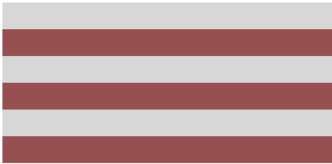
Student ID:

2019-2020 Spring Semester



2019-2020 Spring Semester

2020-2021 Fall Semester



Download Report

Documents can be managed through this page:

Document Manager

Upload Button

Drag File here

Uploaded Documents List

Folders

Exams

Download

Delete

Quizzes

Download

Delete

Homeworks

Download

Delete

Projects

Download

Delete

Others

Download

Delete

Document 1

Download

Delete

Document 2

Download

Delete

Document 3

Download

Delete

Document 4

Download

Delete

Document 5

Download

Delete

Student Profile Page:

Course Homepage

Exams

Weekly Schedule

Attendance

Assignments

Muhammad Bilal, CTIS

muhammad.bilal@ug.bilkent.edu.tr

22101368

Taken Courses

COMD 358-8

CTIS 262

CTIS 359-1

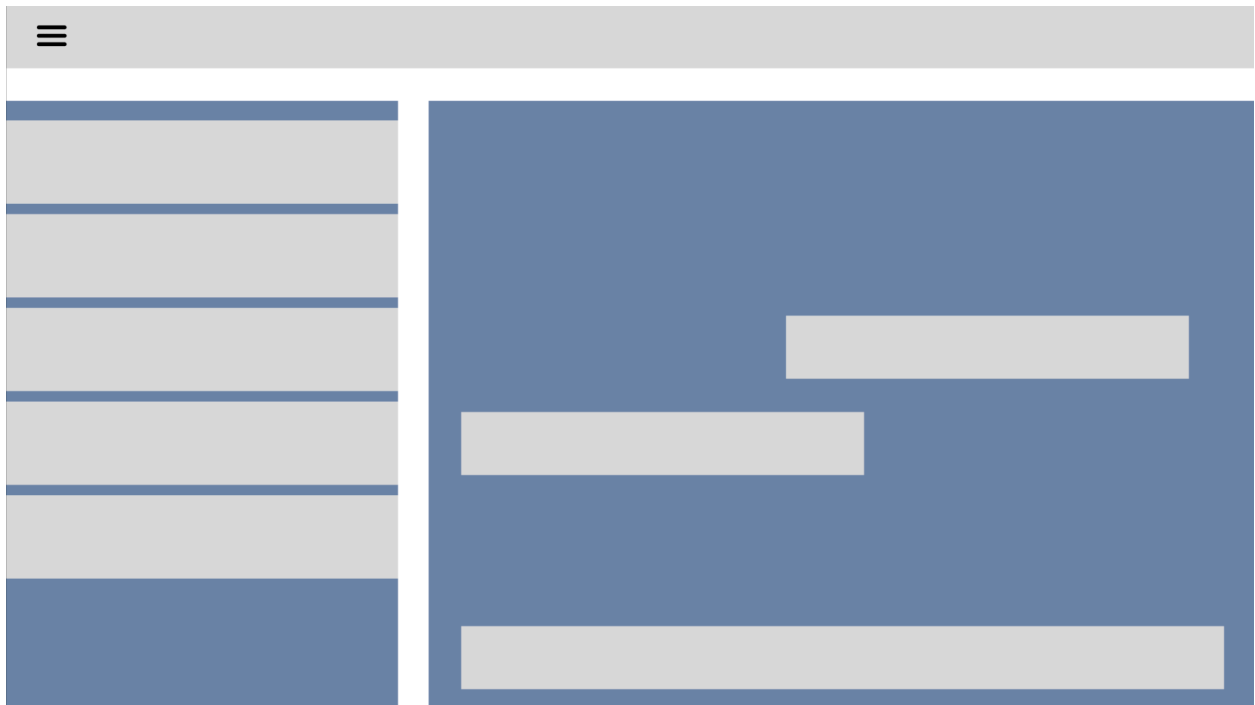
CTIS 365-1

MSC 110-1

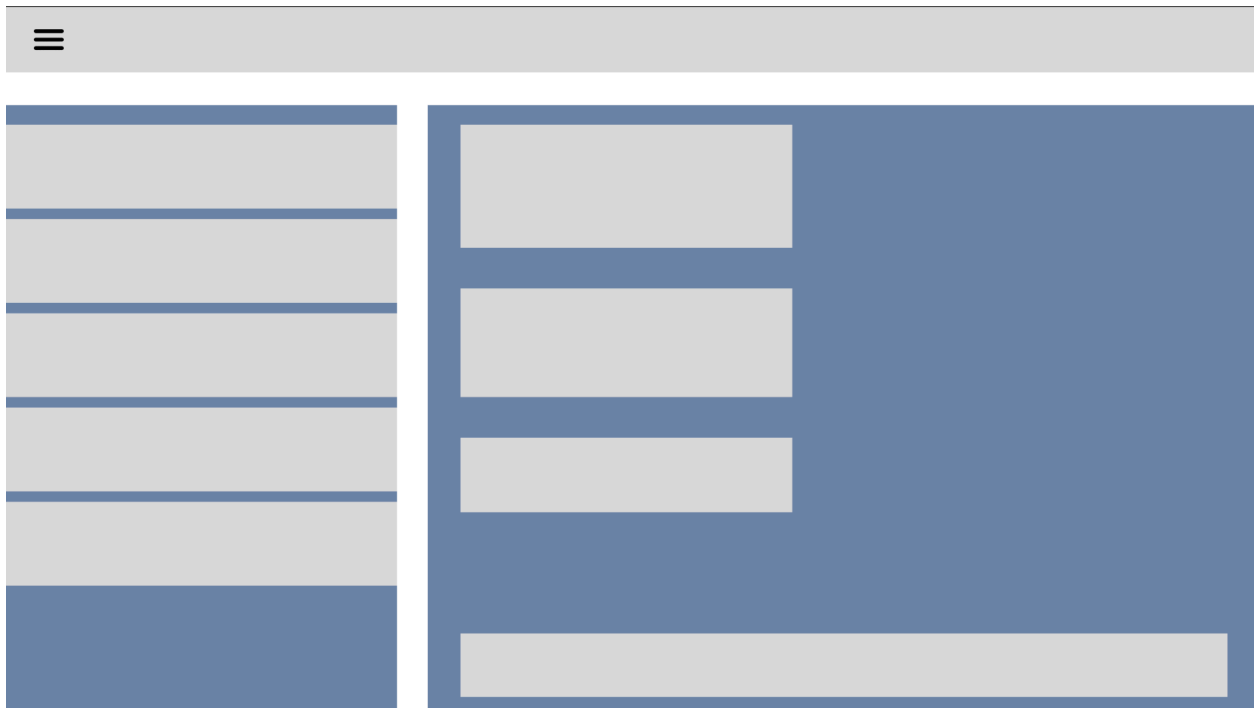
About Yourself

Our pages for chats and channel go as follows:

Chat:



Channel:



Events can be viewed and created:

Incoming Events

Create Event

May 2023

<

>

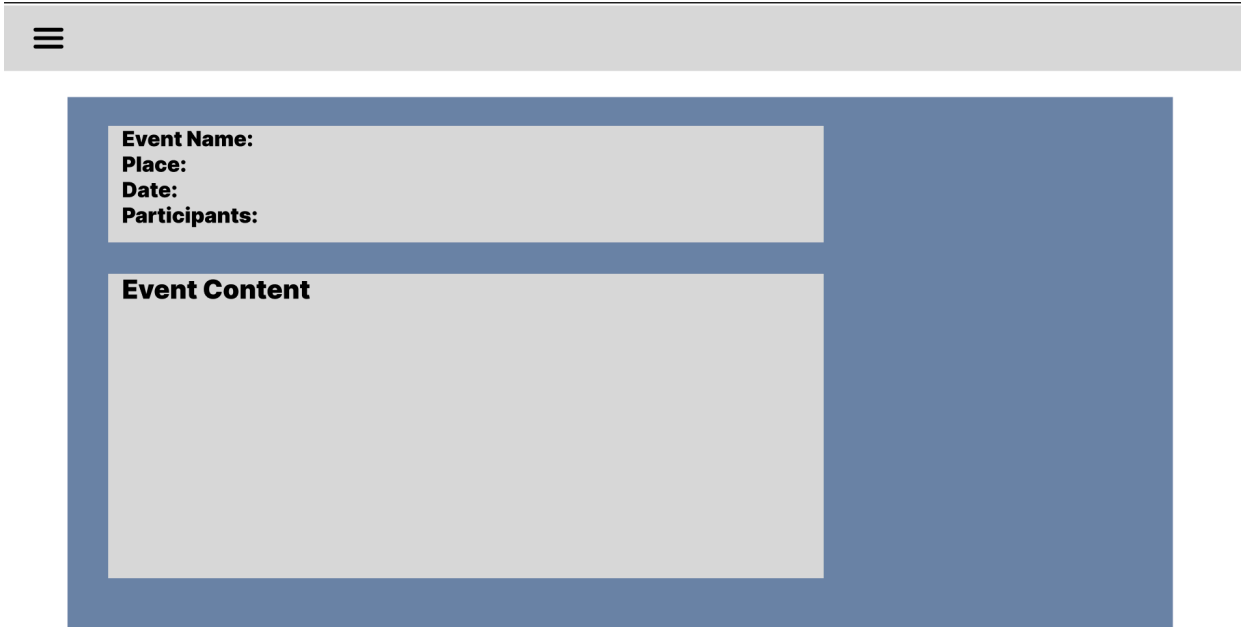
Mo	Tu	We	Th	Fr	Sa	Su
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	1	2	3	4

Incoming

Event summary

Event Content

29	30	31	1	2	3	4
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We can also see forums and create them:

Seracht Tags or Titles

Add+



Forum Title:

Tags:

Brief Explanation:

Forum Post Content