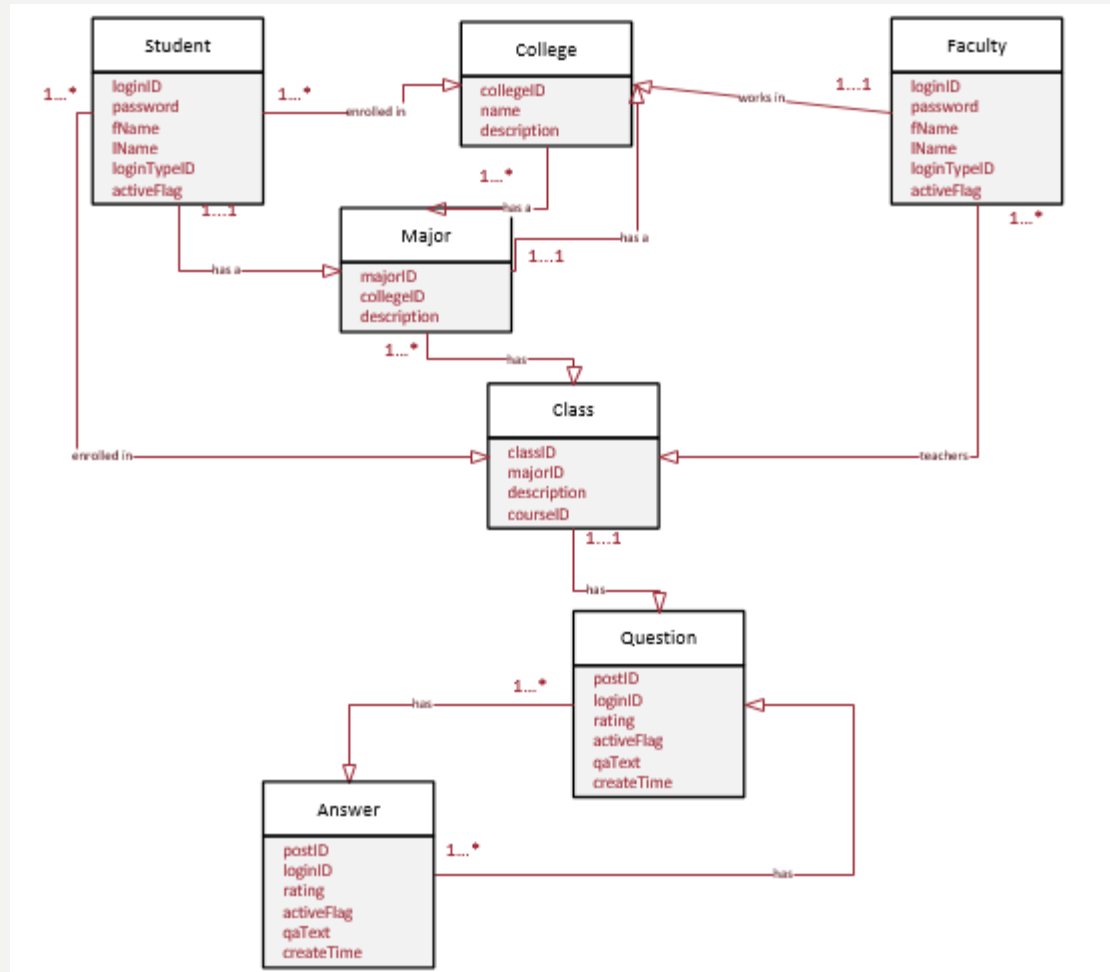


TEAM TODO

BRYAN, BRYAN, AMANDA, DAN

REQUIREMENT ANALYSIS

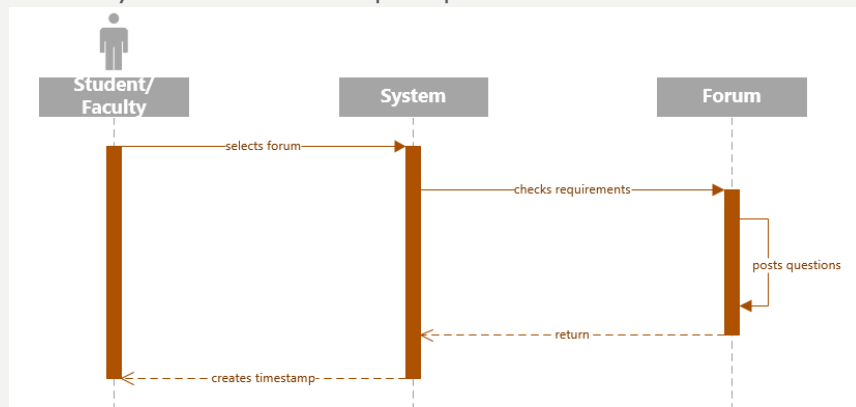


Use Cases

- Post A Question
- Delete A Question
- Post An Answer
- Delete An Answer

USE CASE 1: POST A QUESTION

- Scope: NKUNet application
- Level: user goal
- Primary Actor: Student, Faculty
- Stakeholders and Interests:
 - Student: Wants to be able to ask a question on a particular forum.
- Preconditions: Student must be logged in and registered to a forum.
- Success Guarantee: Question is posted. Student Users in the forum are able to vote on the question.
- Main Success:
 - Student selects a forum to view.
 - System checks to make sure the student is in the class.
 - System allows Student to enter forum.
 - Student posts question in forum.
 - System creates timestamp for question.



Extensions:

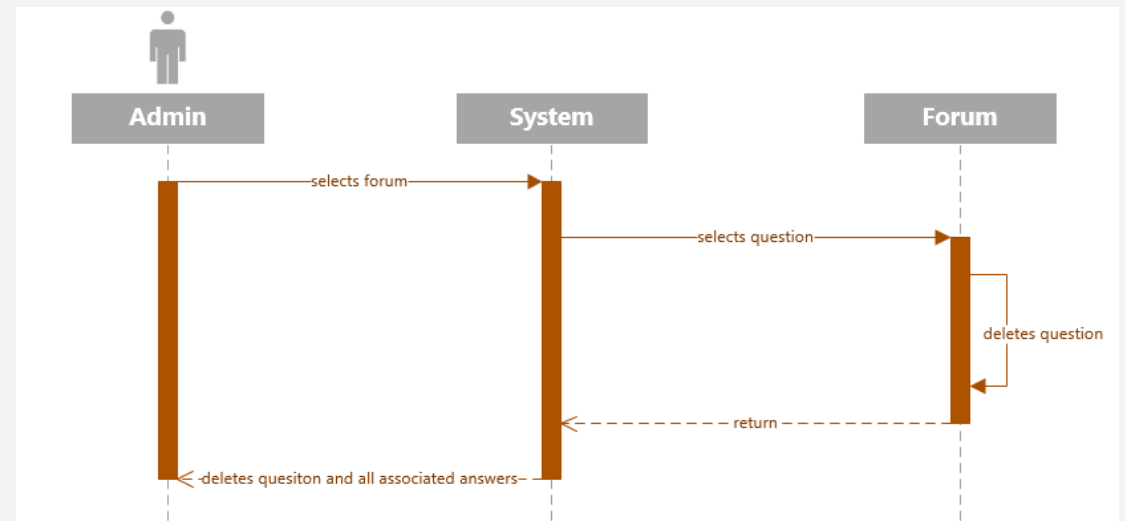
- *a. At any time, the System checks for login:
 - System checks for Student login.
- 1a. Student is not logged in:
 - System rejects Student from forum.
 - System redirects Student to main page.
 - System alerts Student to login.
- 2a. System sees that Student is not in class:
 - System rejects Student from forum.
 - System redirects Student to main page.
 - System alerts Student that they are not in the class.
- 4a. Student cancels posting question:
 - System alerts Student if they want to cancel post.
 - Student User decides on action.
- 2a. Student accepts canceling post:
 - System redirects Student to forum page.
- 2b. Student declines canceling post:
 - System redirects Student back to create post page.
- Special Requirements:
 - Student must be registered to class and section.
- Frequency of Occurrence: Whenever a Student posts a question.

USE CASE 2: DELETE A QUESTION

- Scope: NKUNet application
- Level: user goal
- Primary Actor: Admin
- Stakeholders and Interests:
 - Admin: Wants to moderate a forum by removing an inappropriate/irrelevant question.
- Preconditions: Admin must be logged in.
- Success Guarantee: Inappropriate/Irrelevant question is removed from the forum.
- Main Success:
 - Administrator enters a forum.
 - Administrator selects a question.
 - Administrator deletes question.
 - System deletes question and all associated answers.

Extensions:

- *a. At any time, the System checks for login:
 - System checks for Admin login.
- 1a. Admin is not logged in:
 - System rejects Admin from entering forum.
 - System redirects Admin to main page.
 - System alerts Admin to login.
- 3a. Administrator decides to not delete question:
 - System notifies Administrator if deletion is final.
- 1a. Administrator declines deletion:
 - System redirects Administrator back to forum page.
 - Frequency of Occurrence: When necessary.

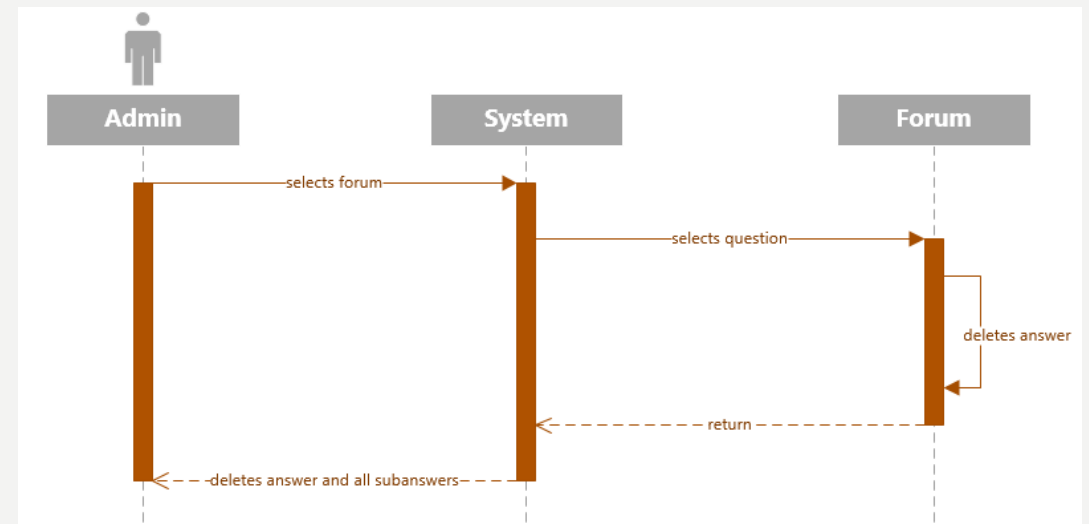


USE CASE 3: REMOVE AN ANSWER

- Scope: NKUNet application
- Level: user goal
- Primary Actor: Admin
- Stakeholders and Interests:
 - Admin: Wants to moderate a forum by removing an inappropriate/irrelevant answer.
- Preconditions: Admin must be logged in.
- Success Guarantee: Inappropriate/Irrelevant answer is removed from the forum.
- Main Success:
 - Administrator enters a forum.
 - Administrator selects a question.
 - Administrator selects an answer.
 - System deletes answer and all related sub answers.

Extensions:

- *a. At any time, the System checks for login:
 - System checks for Admin login.
- 1a. Admin is not logged in:
 - System rejects Admin from entering forum.
 - System redirects Admin to main page.
 - System alerts Admin to login.
- 4a. Administrator decides to not delete question:
 - System notifies Administrator if deletion is final.
- 1a. Administrator declines deletion:
 - System redirects Administrator back to forum page.
 - Frequency of Occurrence: When necessary.

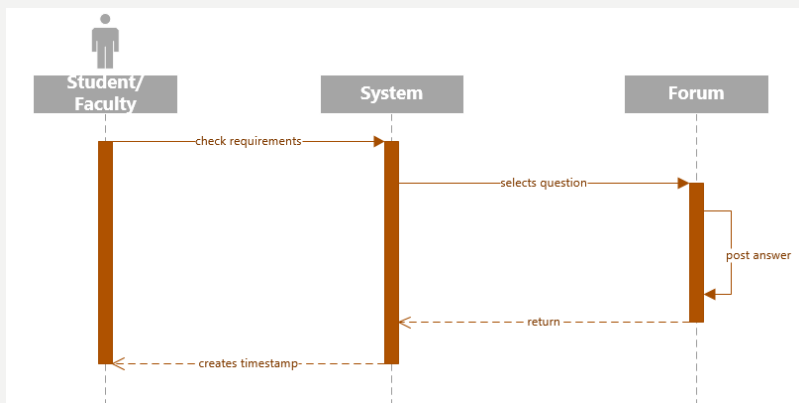


USE CASE 1: POST AN ANSWER

- Scope: NKUNet application
- Level: user goal
- Primary actor: Student, Faculty
- Stakeholders and Interests:
 - Student: wants to be able to answer a question on a forum.
- Preconditions: Student must be logged in and registered to a forum.
- Success Guarantee: Answer is posted. Student Users in the forum are able to vote on the question.
- Main Success:
 - Student selects a forum to view.
 - System checks to make sure the student is in the class.
 - System allows Student to enter forum.
 - Student posts answer to a question.
 - System creates timestamp for answer.

Extensions:

- *a. At any time, the System checks for login:
 - System checks for Student login.
- 1a. Student is not logged in:
 - System rejects Student from forum.
 - System redirects Student to main page.
 - System alerts Student to login.
- 2a. System sees that Student is not in class:
 - System rejects Student from forum.
 - System redirects Student to main page.
 - System alerts Student that they are not in the class.
- 4a. Student cancels posting answer:
 - System alerts Student if they want to cancel post.
 - Student User decides on action.
- 2a. Student accepts canceling post:
 - System redirects Student to forum page.
- 2b. Student declines canceling post:
 - System redirects Student back to create post page.
- Special Requirements:
 - Student must be registered to class and section.
- Frequency of Occurrence: Whenever a Student answers a question.



WHAT'S UP NEXT?

- Better CSS and Formatting
- Login Features
- Authentications
- Add Users
- “Following”

GET YOUR DEMO ON!