

UML Project

Section No – 9427

Team Number – 29

Team Members – Shreya Sundaresan, Sunny Bai, Sam Ristow, Thomas Nordberg, Tianna Kwok

Table Of Contents

User Story #1 : Submit Student Application

- User Story Description
- Sequence Diagram
- UX Design

User Story #2 : Accept/Reject Project

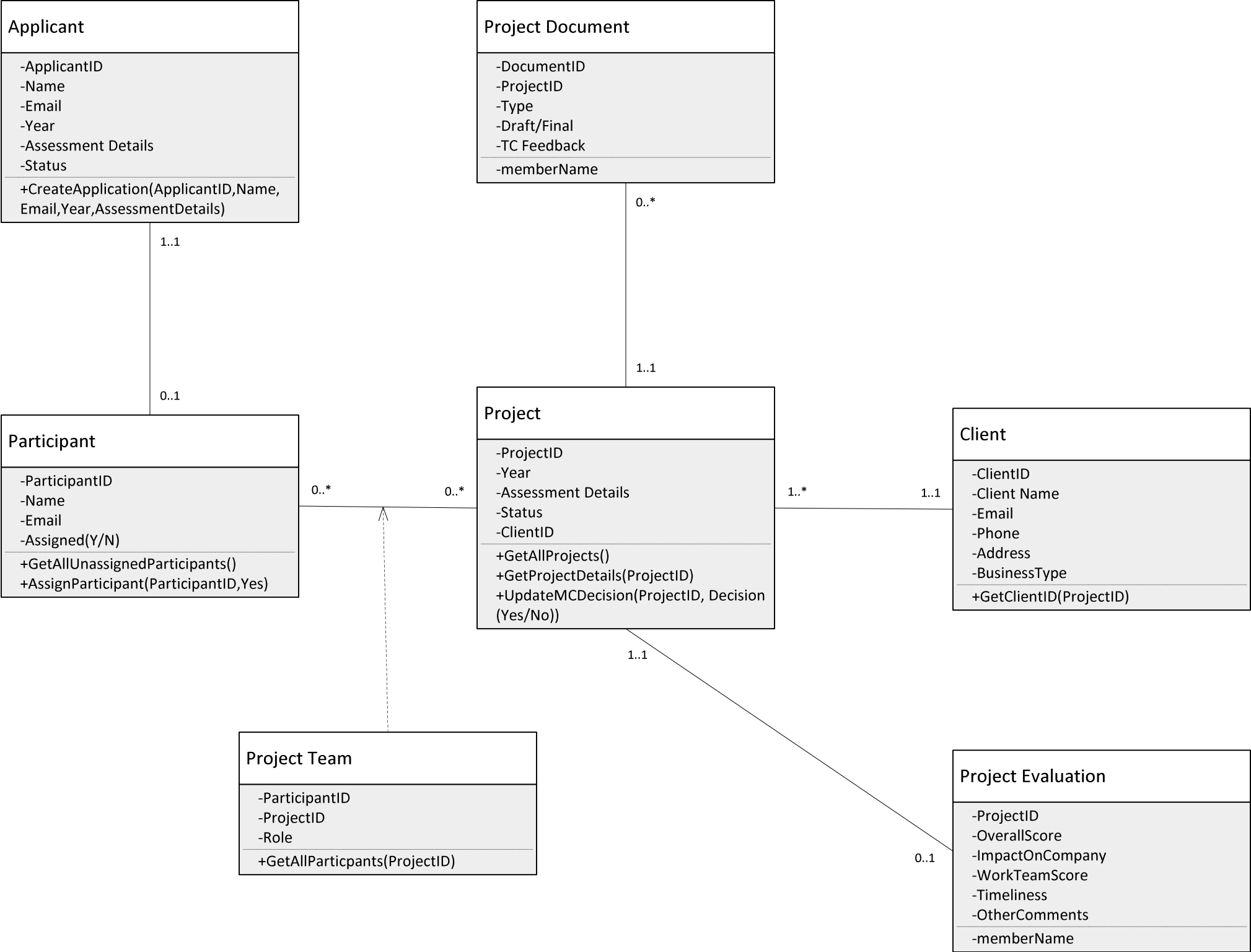
- User Story Description
- Sequence Diagram
- UX Design

User Story #3 : Form Teams

- User Story Description
- Sequence Diagram
- UX Design

User Story #4 : Send Teams Formed Message

- User Story Description
- Sequence Diagram
- UX Design



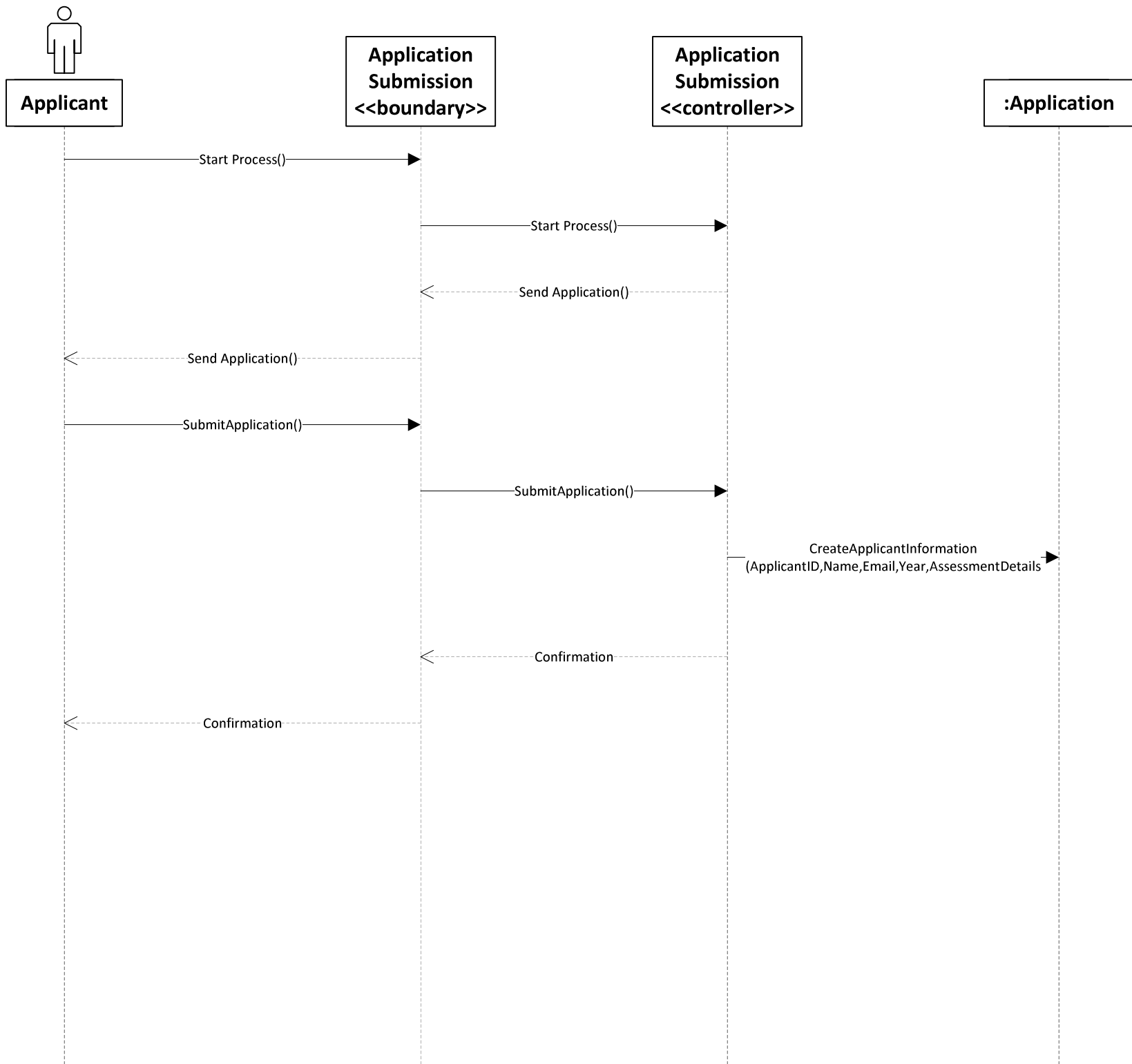
Name of the Project : Project Future Proposal System

Name of User Story : “Submit Student Application”

User Story Description : As a student, I want to be able to fill out a web-based application that will be directly sent to the Management Committee so that they will be able to read my application and return a response in a timely manner.

Requirements and tasks for this User Story : This story is finished when the following are complete:

- The website has captured a student's:
 - First and Last Name
 - Email Address
 - Year in School
 - Resume/Cover Letter
 - Additional comments
- The student is able to submit the form that will then be received by the management committee for review.
- An automated message to each applicant confirming their application has been received.



Project Future: Student Application

First Name:

Last Name:

Email Address:

Year:

Select	<input type="checkbox"/>
2021	
2022	
2023	
2024	
Graduate	

Resume/Cover Letter:

Drop files here



Comments:

Submit

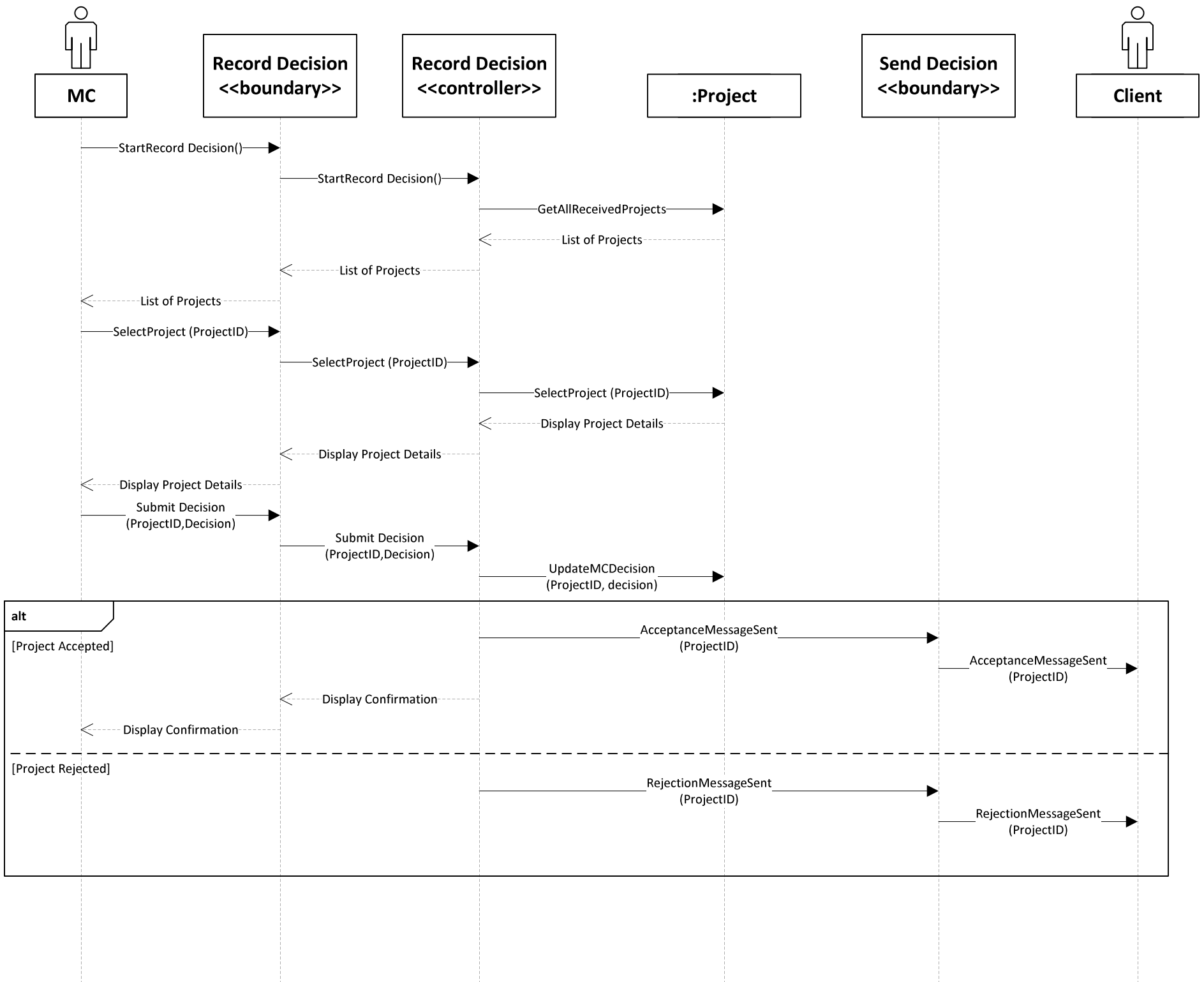
Name of the Project : Project Future Proposal System

Name of User Story : "Accept / Reject Project"

User Story Description : As the Management Committee, we want to review all information regarding the client such as the client name, project details, notes from the interview, and any additional comments that may be important, so we can make an informed decision to accept or reject the project in hand.

Requirements and tasks for this User Story : This story is finished when the following are complete:

- The MC will be able to review all received project proposals
- For each proposal, the form must display:
 - Project ID
 - Project Name
 - Client Name
 - Project Details
 - Interview Notes
 - Additional comments
 - And allow the user to choose either acceptance (YES) or rejection (NO)
- Send accepted proposals an acceptance message with a legal document authorizing students to work on the project.
- Send rejected proposals a kindly worded rejection and thank you explaining that we only accept a limited number of projects per year



Project Future: Project Decision

Project ID:

Project Name:

Client Name:

Project Details:

Interview Notes:

Additional Comments:

Accept

Reject

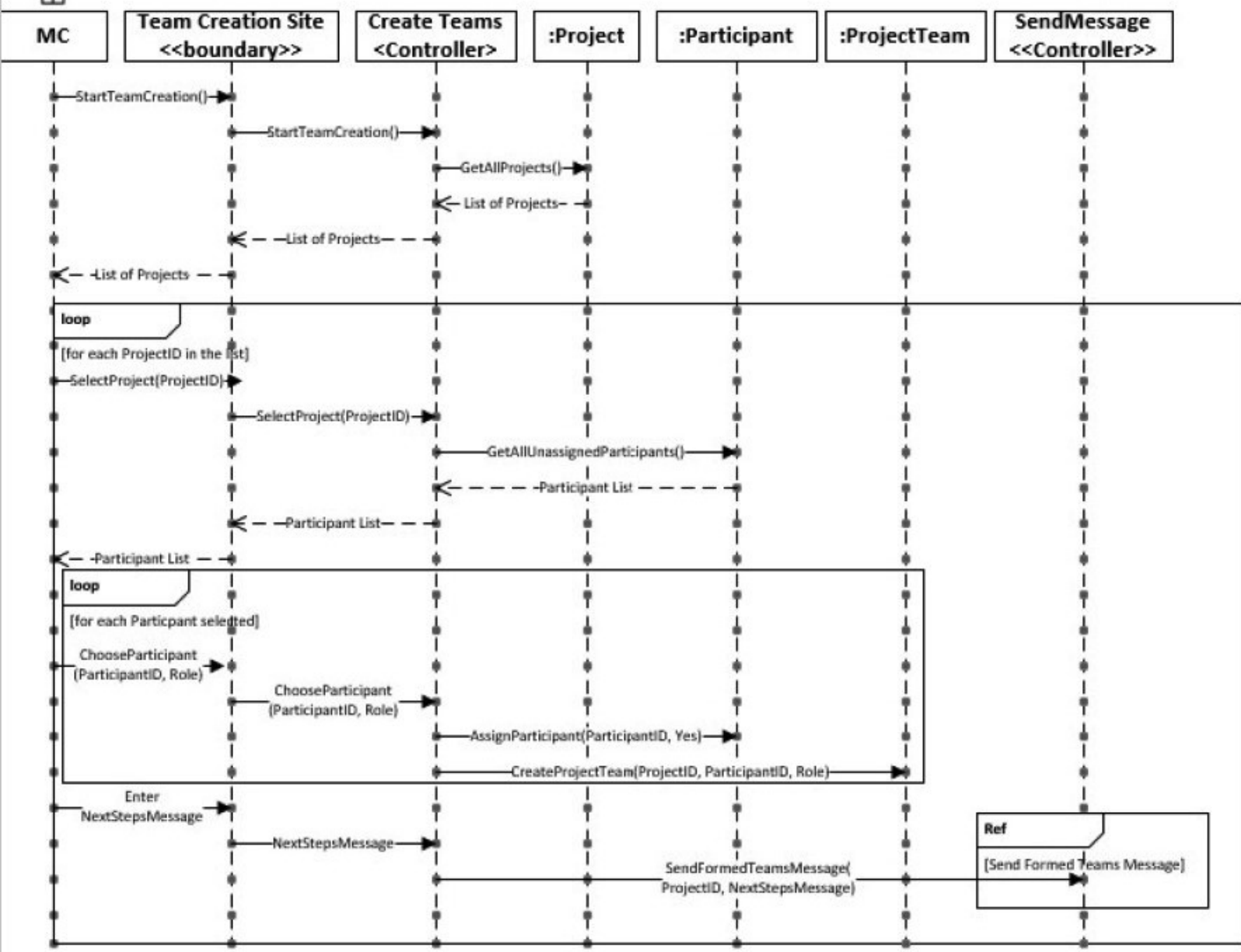
Name of the Project : Project Future Proposal System

Name of User Story : "Form Teams"

User Story Description : As a member of the Management Committee, I want to enter information about participants, such as their name and role, for a given project so I can assign volunteers and send formed team messages.

Requirements and tasks for this User Story : This story is finished when the following are complete:

- The MC should be able to get the list of all accepted projects.
- The MC should be able to input only unassigned participants.
- The MC should also be able to put the team member's information together as a formed team. The team member information including:
 - Total number of team members
 - Name of each team members
 - Different roles for each team member
 - Should have a place to enter the form team/next steps messages.
- The MC should be able to submit the form which triggers an automated "formed teams" message to clients and participants.



Project Future: Project Team

Project ID:

(dropdown)



Number of Team Members

-

0

+

1st Team Member Name

(dropdown)



1st Team Member Role

(dropdown)



2nd Team Member Name

(dropdown)



2nd Team Member Role

(dropdown)



3rd Team Member Name

(dropdown)



3rd Team Member Role

(dropdown)



4th Team Member Name

(dropdown)



4th Team Member Role

(dropdown)



Other Team Member Name

(dropdown)



Other Team Member Role

(dropdown)



Next Steps Message

Submit

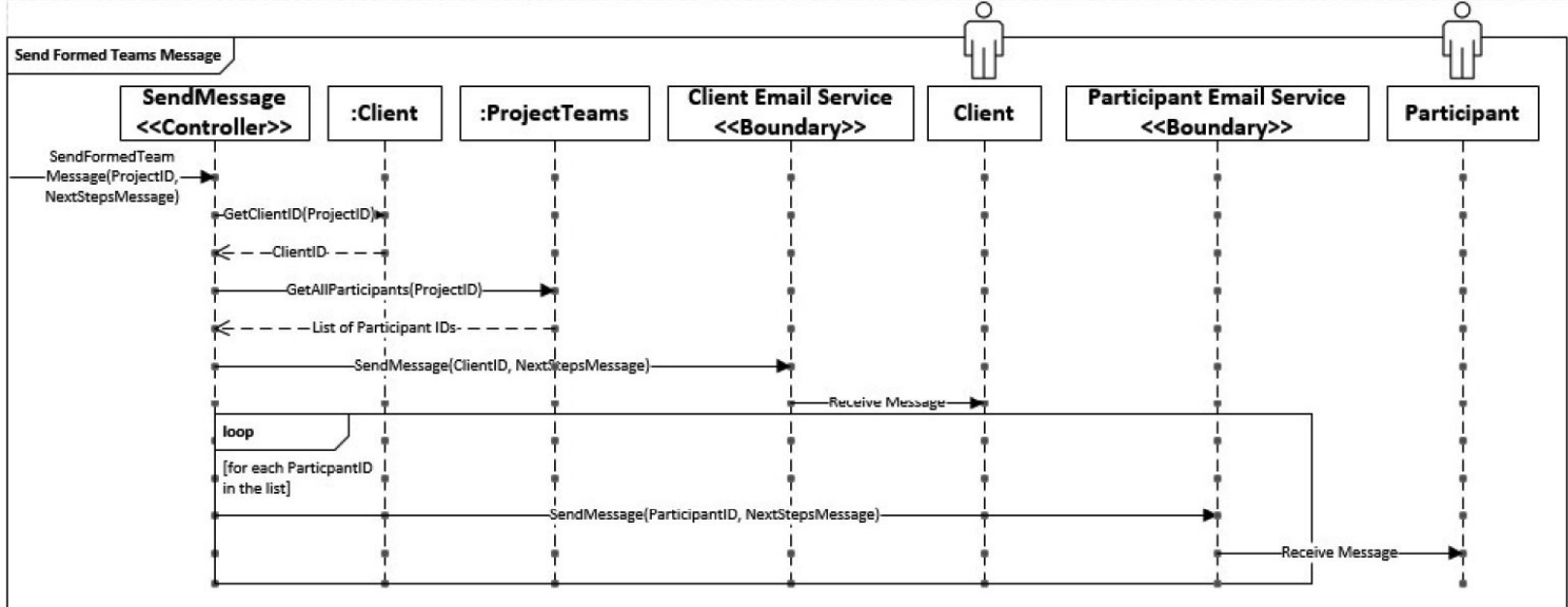
Name of the Project : Project Future Proposal System

Name of User Story : " Send Team Allocation Message"

User Story Description : As the Management Committee, I want to be able to send a message to all participating volunteers and related clients so we can let them know what project they will be working on, who they will be working with, what their role within their team will be, and any next steps specified by the MC.

Requirements and tasks for this User Story : This story is finished when the following are complete:

- The MC has entered all the participants for a given project associated with a client
- The client receives a formed teams message including information about next steps
- Each participant on the team receives a formed teams message including information about next steps



Project Future: Teams Formed Message

To:

(Team Members & Client)	(Email Address)
-------------------------	-----------------

Subject:

(Project Name)

Message to Team

(autofilled from "Next Steps Message")
--

Save

Send