

Use Case Header

Use Case Name:	Edit Task Assignees		
Use Case Name:	TEEM.UC.013	Version No:	13.1
Created by:	DHRUV	On (date):	23-08-'23
Last Update by:	DHRUV	On (date):	23-08-'23
Goal:	Allow a User, acting as a Project Manager, to edit the task assignees of a given task		
Description:	This use case outlines the steps for a project manager to add or remove the task assignees.		
Primary Actor:	User (Project Manager)		
Secondary Actor:	Users (Teammates, Clients, Collaborators), Email services and DataBase		
Trigger:	The User selects the "Edit Assignees" option within the "Settings" option of the dedicated task.		
Related use case:	Add Task		

Use Case Body

Pre-Conditions:

- The User is logged into the TEEM application.
- A workspace exists within the TEEM application.
- The User is the project manager of the given workspace.

Main Flow:

1. The User selects a specific task within a workspace in which they want to edit assignees.
2. The TEEM application displays the selected task, providing options to add or remove assignees.
3. The system presents a list of existing members, including the following fields:
 - a. Email id of assignee
4. The User can remove assignees from this list or add new ones by specifying their email IDs.
5. The User submits the 'Edit Assignee' form.
6. The TEEM application validates the provided information and the format and completeness of the lists of assignees.
7. The system validates the assignees list and continues updating the assignees with the assignees in the workspace.
8. The TEEM application sends a request to the Database to save the updated assignee list.
9. The Database stores the information.
10. The TEEM Application asks the Email Service to send an email regarding the task to the assigned members.
11. The new assignees are assigned the task while the removed assignees are removed from the task.
12. The TEEM application displays a success message to the User, confirming that the assignees have been updated.

Alternate Flow:	<p>6.1 If the provided information of new assignees is invalid or incomplete, the TEEM application displays an error message and prompts the User to correct the information.</p> <p>7.1 In case the member is not the part of the workspace or hasn't joined TEEM yet, the TEEM application displays the respective lists to the User.</p>
Post-Conditions:	<ul style="list-style-type: none">• The team assignees have been successfully updated to the workspace are stored in the Database.
Assumptions:	<ul style="list-style-type: none">• The TEEM Application is assumed to have access to a fast and reliable database service.• The TEEM application is assumed to have access to a reliable email service to send members notifications.