

Use Case 1

Add a project:

Primary Actor:

Project Manager

Scope:

Project management

Level:

User goal

Stakeholders and Interests:

Project manager – has the responsibility for the successful outcome and manage every cycle throughout a project.

Main Success Scenario:

1. System displays an option of creating a project, or viewing project(s).
2. Project manager creates a project.
3. System prompts to enter the project name, project owner, and description.
4. Project manager clicks the “next” button.
5. System displays “Add team member(s)” screen.
6. Project manager clicks the “next” button.
7. System shows an empty requirement window.
8. Project manager clicks the “+” button to create new requirement.
9. System prompts to enter “Summary”, “Description”, and priority.
10. Systems has a drop down menu to choose between “functional” or “non-function” requirements.
11. Project manager clicks the “save” button.
12. System prompts to enter any risks using “Risk”, and “Description” text boxes and a “Probability” drop-down menu.
13. Project manager clicks the “save” button.
14. Systems prompts to enter tasks using “Task” and “Description” boxes, and “Type” and “Requirement” drop-down menus.

Use Case 2

View a project:

Primary Actor:

Project Manager

Scope:

Project management

Level:

User goal

Stakeholders and Interests:

Project manager – has the responsibility for the successful outcome and manage every cycle throughout a project.

Main Success Scenario:

1. Project manager clicks the “View Project” button.
2. Systems shows the “Project overview screen.”

Use Case 3

Edit tasks:

Primary Actor:

Project Manager

Scope:

Project management

Level:

User goal

Stakeholders and Interests:

Project manager – has the responsibility for the successful outcome and manage every cycle throughout a project.

Main Success Scenario:

1. Project manager clicks the “View Project” button.
2. System shows the “Project overview screen.”
3. Project manager clicks the “Hours by Task.”
4. System shows the list view of tasks.
5. Project manager clicks the “edit” button next to the task name.
6. Systems shows the “View Task” screen.
7. Project manager makes necessary modifications, and clicks “save.”
8. Systems shows the “Project overview screen.”

Use Case 4

Edit risks:

Primary Actor:

Project Manager

Scope:

Project management

Level:

User goal

Stakeholders and Interests:

Project manager – has the responsibility for the successful outcome and manage every cycle throughout a project.

Main Success Scenario:

1. Project manager clicks the “View Project” button.
2. System shows the “Project overview screen.”
3. Project manager clicks the “View Risks” box.
4. System displays the list of all risks.
5. Project manager clicks the “edit” button next to the risk name.
6. Systems shows the “View Risk” screen.
7. Project manager makes necessary modifications, and clicks “save.”
8. Systems shows the “Project overview screen.”

Use Case 5

Edit requirements:

Primary Actor:

Project Manager

Scope:

Project management

Level:

User goal

Stakeholders and Interests:

Project manager – has the responsibility for the successful outcome and manage every cycle throughout a project.

Main Success Scenario:

1. Project manager clicks the “View Project” button.
2. System shows the “Project overview screen.”
3. Project manager clicks the “View Requirements” box.
4. System displays the list of all requirements.
5. Project manager clicks the “edit” button next to the requirement’s name.
6. Systems shows the “View Requirement” screen.
7. Project manager makes necessary modifications, and clicks “save.”
8. Systems shows the “Project overview screen.”

Use Case 6

Edit requirements:

Primary Actor:

Project Manager

Scope:

Project management

Level:

User goal

Stakeholders and Interests:

Project manager – has the responsibility for the successful outcome and manage every cycle throughout a project.

Main Success Scenario:

1. Project manager clicks the “View Project” button.
2. System shows the “Project overview screen.”
3. Project manager clicks the “Team Members” box.
4. System displays the list of team members.
5. Project manager clicks the “edit” button next to a team member’s name.
6. Systems shows the “View Team Member” screen.
7. Project manager makes necessary modifications, and clicks “save.”
8. Systems shows the “Project overview screen.”

Use Case 7

Delete task:

Primary Actor:

Project Manager

Scope:

Project management

Level:

User goal

Stakeholders and Interests:

Project manager – has the responsibility for the successful outcome and manage every cycle throughout a project.

Main Success Scenario:

1. Project manager clicks the “View Project” button.
2. System shows the “Project overview screen.”
3. Project manager clicks the “Hours by Task” box.
4. System displays the list of tasks.
5. Project manager clicks the “X” button next to the task name.
6. Systems removes the clicked task.
7. Project manager clicks “save.”
8. Systems shows the “Project overview screen.”

Use Case 8

Delete team members:

Primary Actor:

Project Manager

Scope:

Project management

Level:

User goal

Stakeholders and Interests:

Project manager – has the responsibility for the successful outcome and manage every cycle throughout a project.

Main Success Scenario:

1. Project manager clicks the “View Project” button.
2. System shows the “Project overview screen.”
3. Project manager clicks the “Team Members” box.
4. System displays the list of team members.
5. Project manager clicks the “X” button next to the team member’s name.
6. Systems removes the clicked team member.
7. Project manager clicks “save.”
8. Systems shows the “Project overview screen.”

Use Case 9

Delete requirements:

Primary Actor:

Project Manager

Scope:

Project management

Level:

User goal

Stakeholders and Interests:

Project manager – has the responsibility for the successful outcome and manage every cycle throughout a project.

Main Success Scenario:

1. Project manager clicks the “View Project” button.
2. System shows the “Project overview screen.”
3. Project manager clicks the “View Requirements” box.
4. System displays the list of requirements.
5. Project manager clicks the “X” button next to the requirement name.
6. Systems removes the clicked requirement.
7. Project manager clicks “save.”
8. Systems shows the “Project overview screen.”

Use Case 10

Delete risk:

Primary Actor:

Project Manager

Scope:

Project management

Level:

User goal

Stakeholders and Interests:

Project manager – has the responsibility for the successful outcome and manage every cycle throughout a project.

Main Success Scenario:

1. Project manager clicks the “View Project” button.
2. System shows the “Project overview screen.”
3. Project manager clicks the “View Risks” box.
4. System displays the list of risks.
5. Project manager clicks the “X” button next to the risk name.
6. Systems removes the clicked risk.
7. Project manager clicks “save.”
8. Systems shows the “Project overview screen.”