Use Case For Project Overview

Table of Contents

Use Case For Project Overview 1

1 Reference 1

2 View Project Status 2

2.1 Use case 2

3 Edit Project Plan 2

3.1 Use case 2

3.1.1 Sub use case 3

3.2 Special Field definition 3

4 Finalize Project Plan 4

4.1 Use case 4

4.1.1 Manager approve the plan 4

4.1.2 Customer approve the plan 4

4.1.3 Customer reject the plan 5

5 Add Phase 6

5.1 Use case 6

6 Delete Phase 6

6.1 Use case 6

7 Cancel Phase 7

8 Add Deliverables 8

8.1 Use Case 8

8.2 Special Field definition 9

9 Delete Deliverables 9

9.1 Use case 9

# Reference

For mockups please refer to mockup/10\_projectoverview.bmml

# View Project Status

## Use case

|  |  |
| --- | --- |
| Case Name | View Project Status |
| Case No | *10\_001* |
| Case Version | *1* |
| Scope | *Project Overview* |
| Priority | *High* |
| Actor | *Super Admin, Customer L1, Manager L1/L2, Staff* |
| Pre-Condition | *User login the system* |
| Trigger | Click the Project Overview tab in the tab bar. |
| Basic Flow | 1. An Empty Project Overview page displayed to user. 2. Use selects a certain project, which he belongs to. 3. Page load and display both base info and phases info to user. |
| Alternative Flows | [Manager L1, replace Step2-3]   1. Manager L1 can access all the project even the project isn’t belongs to him. |
| Exception Flows |  |
| Special Requirements | 1. All the project items are read only. 2. All the project items displayed as label. 3. All the action buttons are disappeared. 4. Internal cost fields only available for Manager and Staff users. |
| Post-Condition |  |
| Extension | There are 4 project status [Planning], [In Progress], [In xxx Phase], [Close] |

# Edit Project Plan

## Use case

|  |  |
| --- | --- |
| Case Name | Edit Project Status |
| Case No | *10\_002* |
| Case Version | *1* |
| Scope | *Project Overview* |
| Priority | *High* |
| Actor | *Super Admin, Manager L1/L2* |
| Pre-Condition | 1. *User login the system* 2. *The project is under Planning period.* 3. *The user is the owner of the project.* |
| Trigger | 1. Click the Project Overview tab in the tab bar. |
| Basic Flow | 1. An Empty Project Overview page displayed to user. 2. Use selects a certain project, which he belongs to. 3. Page load and display both base info and phases info to user. 4. All the action buttons are displayed to user. |
| Alternative Flows | [Manager L1, replace Step2-3]   1. Manager L1 can access all the project even the project isn’t belongs to him. |
| Exception Flows |  |
| Special Requirements |  |
| Post-Condition |  |
| Extension | There are 4 project status [Planning], [In Progress], [In xxx Phase], [Close] |

### Sub use case

|  |  |
| --- | --- |
| Case Name | Add Manufacturer/SKLZ Project Leader |
| Case No | *10\_002\_01* |
| Case Version | *1* |
| Scope | *Project Overview* |
| Priority | *High* |
| Actor | *Super Admin, Manager L1/L2* |
| Pre-Condition | 1. *User login the system* 2. *The project is under Planning period.* 3. *The user is the owner of the project.* |
| Trigger | 1. Click “Add” button for Manufacturer/SKLZ project leader field. |
| Basic Flow | 1. Display “Add XXX Project Leader” dialog. 2. User fill in all the fields. 3. User clicks “OK” button. 4. Hidden “Add XXX Project Leader” dialog. 5. The field updated. |
| Alternative Flows | [Replace Step3-4]   1. User clicks “Cancel” button. 2. Hidden “Add XXX Project Leader” dialog. 3. Nothing happened to page. |
| Exception Flows |  |
| Special Requirements |  |
| Post-Condition |  |
| Extension | There are 4 project status [Planning], [Waiting Customer’s Approve], [In Progress], [In xxx Phase], [Close] |

## Special Field definition

1. **Project Level:** This is a dropdown field with values ***all new, Innovation, Cosmetics***.
2. **Priority:** This is a dropdown field with values ***1,2,3,4,5.***
3. **Target FOB:** This is target cost.
4. **Forecasted Annual Quality:** Number of unit per year.
5. **Start Date & End Date:** Date Field and End Date must after Start Date.
6. **Customer Project Leader:** Displayed in ***name/email/phone*** number format.
7. **Jenkins Project Leader:** This is a dropdown box contains staff users.
8. **Supplier Project Leader:** the same to 6.

# Finalize Project Plan

## Use case

### Manager approve the plan

|  |  |
| --- | --- |
| Case Name | Manager approve the Plan |
| Case No | *10\_003\_01* |
| Case Version | *1* |
| Scope | *Project Overview* |
| Priority | *High* |
| Actor | *Manager L1/L2* |
| Pre-Condition | 1. *User login the system* 2. *The project is under Planning period.* 3. *The user is the owner of the project.* |
| Trigger | Use click “Send to Customer” button. |
| Basic Flow | 1. Alert a confirm dialog to user. 2. User confirms the operation. 3. Page refreshed. 4. All the action buttons are gone. 5. The page status changes to “Waiting Customer’s Approve”. |
| Alternative Flows | [Replace Step2]   1. User cancels the confirm dialog. 2. Nothing to do. |
| Exception Flows |  |
| Special Requirements |  |
| Post-Condition |  |
| Extension |  |

### Customer approve the plan

|  |  |
| --- | --- |
| Case Name | Customer approve the Plan |
| Case No | *10\_003\_02* |
| Case Version | *1* |
| Scope | *Project Overview* |
| Priority | *High* |
| Actor | *Customer L1* |
| Pre-Condition | 1. *User login the system* 2. *The project’s status is “****Waiting Customer’s Approve****”.* 3. *The user is belongs to the project.* |
| Trigger | Use click “Approve Plan” button. |
| Basic Flow | 1. Alert a confirm dialog to user. 2. User confirms the operation. 3. Page refreshed. 4. All the action buttons are gone. 5. The page status changes to “In Progress”. |
| Alternative Flows | [Replace Step2]   1. User cancels the confirm dialog. 2. Nothing to do. |
| Exception Flows |  |
| Special Requirements |  |
| Post-Condition |  |
| Extension |  |

### Customer reject the plan

|  |  |
| --- | --- |
| Case Name | Customer reject the Plan |
| Case No | *10\_003\_03* |
| Case Version | *1* |
| Scope | *Project Overview* |
| Priority | *High* |
| Actor | *Customer L1* |
| Pre-Condition | 1. *User login the system* 2. *The project’s status is “****Waiting Customer’s Approve****”.* 3. *The user is belongs to the project.* |
| Trigger | Use click “Reject Plan” button. |
| Basic Flow | 1. Alert a confirm dialog to user. 2. User confirms the operation. 3. Page refreshed. 4. All the action buttons are gone. 5. The page status changes to “Planning”. |
| Alternative Flows | [Replace Step2]   1. User cancels the confirm dialog. 2. Nothing to do. |
| Exception Flows |  |
| Special Requirements |  |
| Post-Condition |  |
| Extension |  |

# Add Phase

## Use case

|  |  |
| --- | --- |
| Case Name | Add Phase |
| Case No | *10\_004* |
| Case Version | *1* |
| Scope | *Project Overview* |
| Priority | *High* |
| Actor | *Super Admin, Manager L1/L2* |
| Pre-Condition | 1. *User login the system* 2. *The project is under Planning period.* 3. *The user is the owner of the project.* |
| Trigger | Click “Add Phase” button in Phases group frame. |
| Basic Flow | 1. “Add Phase” dialog displayed to user. 2. User fill in all the information. 3. User clicks “Ok” button. 4. Hidden “Add Phase” dialog. 5. Page refreshed. 6. New added phase displayed in the page. |
| Alternative Flows | [Replace Step3]   1. User clicks “Cancel” button. 2. Hidden “Add Phase” dialog. 3. Nothing happened in the page. |
| Exception Flows |  |
| Special Requirements |  |
| Post-Condition |  |
| Extension |  |

# Delete Phase

## Use case

|  |  |
| --- | --- |
| Case Name | Delete Phase |
| Case No | *10\_005* |
| Case Version | *1* |
| Scope | *Project Overview* |
| Priority | *High* |
| Actor | *Super Admin, Manager L1/L2* |
| Pre-Condition | 1. *User login the system* 2. *The project is under Planning period.* 3. *The user is the owner of the project.* |
| Trigger | User clicks close icon at the right top of phase block. |
| Basic Flow | 1. Alert a confirm dialog to user. 2. User confirms the operation. 3. Hidden confirm dialog. 4. Page refreshed. 5. Page displayed with out the phase, which user deleted. |
| Alternative Flows | [Replace Step2]   1. User cancels the operation. 2. Hidden confirm dialog. 3. Nothing happened to page. |
| Exception Flows |  |
| Special Requirements | 1. All the delivery items and its tasks (if exists) will be deleted as will. |
| Post-Condition |  |
| Extension |  |

# Cancel Phase

|  |  |
| --- | --- |
| Case Name | Cancel Phase |
| Case No | *10\_006* |
| Case Version | *1* |
| Scope | *Project Overview* |
| Priority | *High* |
| Actor | *Super Admin, Manager L1/L2* |
| Pre-Condition | 1. *User login the system* 2. *The project is in progress.* 3. *The user is the owner of the project.* |
| Trigger | User clicks close icon at the right top of phase block. |
| Basic Flow | 1. Alert a confirm dialog to user. 2. User confirms the operation. 3. Hidden confirm dialog. 4. Page refreshed. 5. Page displayed with out the phase, which user deleted. |
| Alternative Flows | [Replace Step2]   1. User cancels the operation. 2. Hidden confirm dialog. 3. Nothing happened to page. |
| Exception Flows |  |
| Special Requirements | 1. All the delivery items and its tasks (if exists) will be deleted as will. |
| Post-Condition |  |
| Extension |  |

# Add Deliverables

## Use Case

|  |  |
| --- | --- |
| Case Name | Add Deliverables |
| Case No | *10\_007* |
| Case Version | *1* |
| Scope | *Project Overview* |
| Priority | *High* |
| Actor | *Super Admin, Manager L1/L2* |
| Pre-Condition | 1. *User login the system* 2. *The project is under Planning period.* 3. *The user is the owner of the project.* |
| Trigger | User clicks “Add” button in the phase block |
| Basic Flow | 1. Display “Add Deliverable” dialog. 2. User fills all the necessary information. 3. User click “Add” button in the dialog. 4. Hidden “Add Deliverable” dialog. 5. Page refreshed. 6. Display new added deliverable item at the end of the phase block. |
| Alternative Flows | [Cancel action Replace Step3-6]   1. User clicks “Cancel” button in the dialog. 2. Hidden “Add Deliverable” dialog. 3. Nothing happened to page.   [Do not fill in all the necessary fields Replace Step4-6]   1. Display warning message in red after the field, which is required, but user didn’t fill in. 2. User fills all the missed fields. 3. Continue after Step3. |
| Exception Flows | Display error message to user if any unexpected happened. |
| Special Requirements |  |
| Post-Condition |  |
| Extension |  |

## Special Field definition

1. **Deadline:** This is a date field and cannot set before project Start Date.
2. **Status:** This is a dropdown box with values ***Not Started, On Hold, Late, In Progress, Completed***.
3. **Jenkins/Customer Remarks:** Need Kin’s comments.
4. **Team Member:** This is a multi-selected list user can select more than one team members (Staff user).
5. **Estimate manpower team internal cost:** number of cost.
6. **Additional Resources:** String text.
7. **Estimate additional resource internal cost:** This is a table see Kin’s comments.

# Delete Deliverables

## Use case

|  |  |
| --- | --- |
| Case Name |  |
| Case No | *10\_008* |
| Case Version | *1* |
| Scope | *Project Overview* |
| Priority | *High* |
| Actor | *Super Admin, Manager L1/L2* |
| Pre-Condition | 1. *User login the system* 2. *The project is under Planning period.* 3. *The user is the owner of the project.* |
| Trigger | User clicks “Delete” button in the phase block. |
| Basic Flow | 1. User checks delete check box of deliverable item. 2. User clicks “Delete” button. 3. Alert a confirm dialog. 4. User confirms the operation. 5. Hidden confirm dialog. 6. Page refreshed. 7. Page displayed without deliverable items, which user deleted. |
| Alternative Flows | [Do not select any deliverable items Replace Step1-7]  1. Alert a warning message tell user to select at least one. |
| Exception Flows |  |
| Special Requirements |  |
| Post-Condition |  |
| Extension |  |

--------------------------------------------------Template----------------------------------------------------------

|  |  |
| --- | --- |
| Case Name |  |
| Case No | *10\_003* |
| Case Version | *1* |
| Scope | *Project Overview* |
| Priority | *High* |
| Actor | *Super Admin, Manager L1/L2* |
| Pre-Condition | 1. *User login the system* 2. *The project is under Planning period.* 3. *The user is the owner of the project.* |
| Trigger |  |
| Basic Flow |  |
| Alternative Flows |  |
| Exception Flows |  |
| Special Requirements |  |
| Post-Condition |  |
| Extension |  |