





1. Dashboard



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| User Case ID | Dashboard \_UC01 | |
| Name | Filter Project | |
| Goal | This function allows user to filter projects, which appear on Dashboard. Project on system can be filtered by status or category. | |
| Actors | Project Manager | |
| Pre-conditions | Users must log in with role “Project Manager”; Users must go to Dashboard page. | |
| Post-conditions | N/A | |
| Main Flow | 1. Select conditions to filter and Click “Search” button. | 2. Display filtered project list. |
| Exception | N/A | |
| Open Issues | N/A | |
| Relationship | N/A | |
| Business rule | N/A | |
| Priority | Normal | |



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| --- | --- | --- |
| User Case ID | Dashboard \_UC02 | |
| Name | Export Dashboard | |
| Goal | This function allows Project Manager to export Dashboard to Microsoft Excel file. | |
| Actors | Project Manager | |
| Pre-conditions | Users must log in with role “Project Manager”; Users must go to Dashboard page. | |
| Post-conditions | N/A | |
| Main Flow | 1. Filter project list (optional).  2. User Click on “Export” button. | 3. Export file. |
| Exception | N/A | |
| Open Issues | N/A | |
| Relationship | N/A | |
| Business rule | N/A | |
| Priority | Normal | |

1. Planner



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| User Case ID | Planner\_UC01 | |
| Name | Filter Task | |
| Goal | This function allows Project Manager and Team Member to filter tasks that are displayed on screen. | |
| Actors | Project Manager; Team Member | |
| Pre-conditions | Users must log in with role “Project Manager” or “Team Member”; Users must go to Planner page | |
| Post-conditions | N/A | |
| Main Flow | 1. Select conditions to filter and click “Search” button. | 2. Show task list after filtering. |
| Exception | N/A | |
| Open Issues | N/A | |
| Relationship | N/A | |
| Business rule | N/A | |
| Priority | Normal | |



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| --- | --- | --- |
| User Case ID | Planner\_UC02 | |
| Name | Add New Task | |
| Goal | This function allows Project Manager to plan and add specific tasks to his/her project. | |
| Actors | Project Manager | |
| Pre-conditions | Users must log in with role “Project Manager”; Users must go to Planner page | |
| Post-conditions | N/A | |
| Main Flow | 1. Click “Add New Task” button  3. Fill up task’s information.  6. Click “Save” button. | 2. Redirect to Task Adding Page.  3. Validate task’s information.  5. Display “Complete!” message. |
| Exception | 3A: if task information is not correct, show error message and ask to input again. | |
| Open Issues | N/A | |
| Relationship | N/A | |
| Business rule | N/A | |
| Priority | High | |



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| --- | --- | --- |
| User Case ID | Planner\_UC03 | |
| Name | Update Task | |
| Goal | This function allows Project Manager and Team Members to update status of tasks or change information of tasks. (modifying scope depend on authority of user) | |
| Actors | Project Manager; Team Member | |
| Pre-conditions | Users must log in with role “Project Manager” or “Team Member”; Users must go to Planner page | |
| Post-conditions | N/A | |
| Main Flow | 1. Filer Planner (optional).  2. Click on a task tile.  4. Update task’s information.  6. Click “Save” button. | 3. Redirect to Task Updating Page.  5. Validate task’s information. |
| Exception | 5A: if task information is not correct, show error message and ask to input again. | |
| Open Issues | N/A | |
| Relationship | N/A | |
| Business rule | N/A | |
| Priority | High | |



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| --- | --- | --- |
| User Case ID | Planner\_UC04 | |
| Name | Delete Task | |
| Goal | This function allows Project Manager delete task on Planner page. | |
| Actors | Project Manager | |
| Pre-conditions | Users must log in with role “Project Manager”; Users must go to Planner page | |
| Post-conditions |  | |
| Main Flow | 1. Select a task, which he/she want to delete.  2. Click “Delete” button. | 3. Display “Delete Successfully” message. |
| Exception | N/A | |
| Open Issues | N/A | |
| Relationship | N/A | |
| Business rule | N/A | |
| Priority | High | |



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| --- | --- | --- |
| User Case ID | Planner\_UC05 | |
| Name | Import Task | |
| Goal | This function allows Project Manager to import task from Microsoft Project file. | |
| Actors | Project Manager | |
| Pre-conditions | Users must log in with role “Project Manager”; Users must go to Planner page | |
| Post-conditions | N/A | |
| Main Flow | 1. User clicks “Import” button.  3. User selects a \*.mpp file from PC and clicks “OK” button. | 2. Display window to user select \*.mpp file.  4. Import tasks in the file to Planner. |
| Exception | 3A: if the file is not correct, show error message and ask to input again. | |
| Open Issues | N/A | |
| Relationship | N/A | |
| Business rule | N/A | |
| Priority | Low | |



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| --- | --- | --- |
| User Case ID | Planner\_UC06 | |
| Name | Print Report | |
| Goal | This function allows Project Manager and Team Member to view and print report about planner. | |
| Actors | Project Manager; Team Member | |
| Pre-conditions | Users must log in with role “Project Manager” or “Team Member” ; Users must go to Planner page | |
| Post-conditions | N/A | |
| Main Flow | 1. User clicks “Report” button.  3. User clicks “Print” button. | 2. Display Report of Planner  4. Export Report. |
| Exception | N/A | |
| Open Issues | N/A | |
| Relationship | N/A | |
| Business rule | N/A | |
| Priority | High | |

1. Report



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| --- | --- | --- |
| User Case ID | Report\_UC01 | |
| Name | Print Report | |
| Goal | This function allows Project Manager and Team Member to view and print report about planner, timesheet, DMS or overall of the project. | |
| Actors | Project Manager; Team Member | |
| Pre-conditions | Users must log in with role “Project Manager” or “Team Member” ; Users must go to Report page | |
| Post-conditions | N/A | |
| Main Flow | 1. Select report by clicking on name of report (planner, timesheet, DMS...).  3. User clicks “Print” button. | 2. Display Report  4. Export Report. |
| Exception | N/A | |
| Open Issues | N/A | |
| Relationship | N/A | |
| Business rule | N/A | |
| Priority | High | |