**Use Case Properties - Luís Abreu, nº60157**

| Name | Properties |
| --- | --- |
| ID | 1 |
| Description | The project manager changes the project properties |
| Actors - Primary | Project manager |
| Actors - Secondary | None |
| Pre-conditions | A project must exist. |
| Main Flow | 1. The use case starts when the project manager opens the properties tab.  2.The project manager chooses the tab which contains the properties he wants to change  3. System shows the properties on the chosen tab.  4. The project manager edits what he/she wants  5. The project manager Confirms the change by clicking “OK”. |
| Post - Conditions | The changes the project manager did are applied |
| Alternative Flows | Properties: Cancel |

**Use Case Properties: Cancel - Luís Abreu, nº60157**

| Alternative Flow | Properties:Cancel |
| --- | --- |
| ID | 1.1 |
| Description | The project manager cancels the changes made to the properties settings |
| Actors - Primary | Project manager |
| Actors - Secondary | None |
| Pre - conditions | The project manager had canceled the changes made to the properties |
| Main Flow | 1. The alternative flow can begin at any point between steps 2-4 during the main flow if the project manager clicks “cancel”  2. The project manager cancels the changes he did previously |
| Post - Conditions | None |

**Use Case Change Name and Description- Luís Abreu, nº60157**

| Name | Change Name and Description |
| --- | --- |
| ID | 2 |
| Description | The project manager changes the project name and description. |
| Actors - Primary | Project manager |
| Actors - Secondary | None |
| Pre-conditions | A project must exist. |
| Main Flow | 1. The use case starts when the project manager opens the properties tab.  2. (o2.)The project manager chooses the “general” tab  3. System shows the properties on the chosen tab.  4. (o4.) The project manager edits the name of the project or its description  5. The project manager Confirms the change by clicking “OK”. |
| Post - Conditions | The changes the project manager did are applied |
| Alternative Flows | Change Name and Description: Cancel |

**Use Case Change Name and Description: Cancel - Luís Abreu, nº60157**

| Alternative Flow | Change Name and Description:Cancel |
| --- | --- |
| ID | 2.1 |
| Description | The project manager cancels the changes made to the properties settings |
| Actors - Primary | Project manager |
| Actors - Secondary | None |
| Pre - conditions | The project manager had canceled the changes made to the properties |
| Main Flow | 1. The alternative flow can begin at any point between steps 2-4 during the main flow if the project manager clicks “cancel”  2. The project manager cancels the changes he did previously |
| Post - Conditions | None |

**Use Case Export - Luís Abreu, nº60157**

| Name | Export |
| --- | --- |
| ID | 3 |
| Description | The project manager exports the project |
| Actors - Primary | Project manager |
| Actors - Secondary | None |
| Pre-conditions | A project must exist. |
| Main Flow | 1. The use case starts when the project manager opens the export tab.  2.The project manager toggles the type of file he wants the project to be exported  3. The project manager can choose more specific settings on the type of file que chose to export  3. The project manager clicks “next”  4. The system shows some more options that the project manager can chose to take advantage of.  5. The project manager chooses the directory that he wants to export the project to.  6. The project manager Confirms the export by clicking “ok”.  7. The system exports the project to the location the project manager specified |
| Post - Conditions | None. |
| Alternative Flows | Export: Cancel |

**Use Case Properties: Cancel - Luís Abreu, nº60157**

| Alternative Flow | Export:Cancel |
| --- | --- |
| ID | 3.1 |
| Description | The project manager cancels the export that he was going to do |
| Actors - Primary | Project manager |
| Actors - Secondary | None |
| Pre - conditions | The project manager had canceled the exportation of the projection |
| Main Flow | 1. The alternative flow can begin at any point between steps 2-6 during the main flow if the project manager clicks “cancel”  2. The project manager cancels the export of the project |
| Post - Conditions | None |

**Use Case Open Export Tab- Luís Abreu, nº60157**

| Name | Open Export Tab |
| --- | --- |
| ID | 4 |
| Description | The project manager opens the export tab |
| Actors - Primary | Project manager |
| Actors - Secondary | None |
| Pre-conditions | A project must exist. |
| Main Flow | 1. The use case starts when the user selects the project tab  2.The project manager selects the export tab  3. System shows the export options on the chosen tab. |
| Post - Conditions | None. |
| Alternative Flows | None. |