**Use Case Diagram : Settings Modification - Francisco Vale nº 60201**

This Use Case represents the possibility offered by the system for the project manager to change the settings of the project, such as Idiom, Font and Aspect. Since they are all pretty similar they all inherit from a more general Use Case.

Use Case Change Setting

|  |  |
| --- | --- |
| Name | Change Setting |
| ID | 12 |
| Description | The project manager modifies a setting |
| Actors - Primary | Project manager |
| Actors - Secondary | None |
| Pre - conditions | Setting exists |
| Alternative Flow | 1. Include(Open Settings Tab)  2. The project manager selects the setting that he desires to modify, by clicking on the button on the right.  3. The application shows a plethora of options to choose from.  4. The project manager selects the option which best suits his intentions.  5. The project manager clicks in OK. |
| Post - Conditions | The project has now some settings modified. |

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| --- | --- |
| Alternative Flow | Change Setting:Cancel |
| ID | 12.1 |
| Description | The project manager cancels the changes made to the settings |
| Actors - Primary | Project manager |
| Actors - Secondary | None |
| Pre - conditions | The project manager had canceled the the changes made to the settings |
| Main Flow | 1. The alternative flow begins after step 5 of the main flow.  2. The project manager cancels the changes he did previously |
| Post - Conditions | None |

Use Case Change Font

|  |  |
| --- | --- |
| Name | Change Font |
| ID | 13 |
| Description | The project manager modifies the project font. |
| Actors - Primary | Project manager |
| Actors - Secondary | None |
| Pre - conditions | Font exists |
| Main Flow | Include(Open Settings Tab)  2.(o2.) The project manager selects the font that he desires to modify, by clicking on the button on the right.  3.(o3.) The application shows a plethora of fonts to choose from.  4.(o4.) The project manager selects the font which best suits his intentions.      The project manager clicks in OK. |
| Post - Conditions | The project has now its font modified. |
| Alternative Flows | None |

Use Case Open Settings Tab

|  |  |
| --- | --- |
| Name | Open Settings Tab |
| ID | 14 |
| Description | The project manager opens the settings tab. |
| Actors - Primary | Project manager |
| Actors - Secondary | None |
| Pre - conditions | None |
| Main Flow | 1. The use case starts when the Project manager selects the edit tab in the upper part of the application.  2. The system will show a variety of options to click on.  3. The project owner selects the last option, Settings.  4. The system opens a new window with many settings that can be modified. |
| Post - Conditions | A new window with changeable settings is open. |
| Alternative Flows | None |