**Use Case**

**Domain Model**

**Class Diagram**

**Sequence Diagram**

**Use Case:**

# **System Actors**

Admin, Admin Portfolio Panel, User

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| **Use Case Number:** | UC-01 |
| **Use Case Name:** | Log In |
| **Overview:** | the admin log-in to the portfolio panel |
| **Actor(s):** | **Admin** |
| **Pre-condition(s):** | Admin enter to website by domain name (example.com) on his phone or laptop, and have internet connection, also the server should be up |
| **Scenario Flow:** | 1. Admin enter to website (go to private link) 2. Website display page have login 3. Admin put just password (since you’ll be the only admin of site) 4. if login is done the system display portfolio panel |
| **Alternate Flows:** | 3.a display incorrect password |
| **Post Condition:** | display portfolio panel page |

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| **Use Case Number:** | UC-02 |
| **Use Case Name:** | Portfolio Panel |
| **Overview:** | the admin login to the site with his only password |
| **Actor(s):** | **Admin** |
| **Pre-condition(s):** | User already login to the site and he in main page |
| **Scenario Flow:** | 1. Admin open website (go to private link) 2. display login page 3. Admin enter only password |
| **Alternate Flows:** | 3.a display incorrect password |
| **Post Condition:** | display Portfolio Panel Page |

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| **Use Case Number:** | UC-03 |
| **Use Case Name:** | **Add projects** |
| **Overview:** | Admin add his projects to the site to display it |
| **Actor(s):** | **Admin** |
| **Pre-condition(s):** | Admin already login to the site and he in main page |
| **Scenario Flow:** | 1. Admin select add projects 2. user enter Title of the project, Description, Link of project, and select picture for project from his gallery and click add project 3. if the project is added, the site will display message the tool is added. |
| **Alternate Flows:** | 3.a if the informations is not added the site will display error message |
| **Post Condition:** | The site display add projects page |

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| **Use Case Number:** | UC-04 |
| **Use Case Name:** | **Update Projects** |
| **Overview:** | Admin Update his projects to the site to display it |
| **Actor(s):** | **User** |
| **Pre-condition(s):** | Admin already login to the site and he in main page |
| **Scenario Flow:** | 1. Admin select Add projects 2. Admin go to table were display all projects already added 3. Admin choose specific project on the table and select edit 4. The site display all informations about project selected 5. Admin can change Title of the project, Description, Link project, and the picture of project and click Update project. 6. if the project is updated, the site will display message the project is updated |
| **Alternate Flows:** | 5.a choose other Action (Delete, Add New) |
| **Post Condition:** | The site display add projects page |

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| **Use Case Number:** | UC-05 |
| **Use Case Name:** | **Delete Projects** |
| **Overview:** | Admin Delete his projects to the site definitely |
| **Actor(s):** | **Admin** |
| **Pre-condition(s):** | Admin already login to the site and he in main page |
| **Scenario Flow:** | 1. Admin select add projects 2. Admin go to the table were display all projects was added 3. Admin choose specific project on table and select Delete 4. Display Message are you sure to delete that project 5. Click Yes delete |
| **Alternate Flows:** | 5.a click cancel and nothing deleted |
| **Post Condition:** | The site display add projects page |

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| **Use Case Number:** | UC-06 |
| **Use Case Name:** | **Edit About Infos** |
| **Overview:** | Admin Edit his Infos to the site to display it |
| **Actor(s):** | **Admin** |
| **Pre-condition(s):** | Admin already login to the site and he in main page |
| **Scenario Flow:** | 1. Admin select Edit infos. 2. Display all informations already exist. 3. Admin can change full name, age, email, phone, location, description, CV file, links of social media (facebook, linkedin, github, …), and click Save Change. |
| **Alternate Flows:** | 2.a nothing is Displayed (inputs Empty) |
| **Post Condition:** | The site display Edit infos page |

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| **Use Case Number:** | UC-07 |
| **Use Case Name:** | **Read / Get CV / Send Email** |
| **Overview:** | User Read your infos and Download CV and Send email |
| **Actor(s):** | **User** |
| **Pre-condition(s):** | User enter to website by domain name (example.com) on his phone or laptop, and have internet connection, also the server should be up |
| **Scenario Flow:** | 1. User enter into website 2. User can read all info’s about admin and can download CV 3. User can send an email to admin by type him name, email, message content, to contact form 4. Click sent message |
| **Alternate Flows:** | 3.a if an input field is empty display fill in this field |
| **Post Condition:** | Display website |

