

Online Art Gallery Software Requirements Specification

Version 1.0



Group Id: <Mention your group id>

Supervisor Name :< Mention your supervisor name>

Revision History

Date (dd/mm/yyyy)	Version	Description	Author
Current date	1.0	Introduction of the project	Write student(s) id

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SRS Document

Scope of Project:

<[Write here in detail about the scope of your project](#)>

Functional and non Functional Requirements:

<Write here in detail about the functional and non-functional requirements of your system in separate headings>

Use Case Diagram(s):

<Provide here the use case diagram of your system>

Usage Scenarios:

<Provide here the usage scenarios of all use cases in table format explaining Use Case title, Use Case Id, Actions, Description, Alternative Paths, Pre and Post Conditions, Author, Exceptions. You are supposed to provide a usage scenario for each of use case shown in use case diagram. Following is an example for a usage scenario>

Use Case Title	Add User
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Use Case Id	1
Requirement Id	3
Description: This use case is about adding a new user to existing system with the privileges defined at time of user account creation.	
Pre Conditions: <ol style="list-style-type: none"> 1. All must-required information about the new user should be available. 2. Database should be available in online mode. 	
Task Sequence	Exceptions
1. Administrator opts to add a new user account.	
2. System asks for necessary information.	
3. Administrator provides all the required information and opts to complete the operation.	
4. There is a problem in the data provided; some data needs to be corrected. <ul style="list-style-type: none"> – Administrator checks the available information and corrects the error. – Administrator continues from the step 3. 	
5. System after confirmation adds the new account.	
6. System sends the account creation email to the administrator's email id and user's email address.	
Post Conditions: <ul style="list-style-type: none"> – A new user account is successfully created. 	
Unresolved issues:	
Authority: Administrator	
Modification history: 1.0	
Author: <Project or Group ID>	
Description:	

Adopted Methodology

<Write here detail about the adopted methodology for your project. You must choose VU Process Model which is a combination of waterfall and spiral models. More or combining two or more methodologies is explained in SE2 (CS605) handouts. >

Work Plan (Use MS Project to create Schedule/Work Plan)

<Provide Gantt chart of your final project>