

Project Plan

Project Name AT1 Wiki Prototype

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Development Tasks

Task Name	Task Type	Task Description	Input/Output Parameters
Project Requirements	Requirement gathering & analysis	Analysis the task to summarise the base requirements given by the client to complete the project.	Input: Provided project details (i.e. the scenario) Output: List of requirements
Determine User Interactions	Requirement gathering & analysis	Analysis the task to figure out how the user will interact with the application. Should also note possible invalid inputs.	Input: Requirements list Output: List the interactions & the resulting outputs
Basic GUI Design	System Design	Create a very basic design of the form (GUI) this helps give a better idea of what is required for the form to function as will show most/all the elements that the users can interact with.	Input: Requirements & interactions list Output: Basic form design & refined interactions list
UML Diagram/ Methods	System Design	Using the previous tasks information figure out what methods & global variables you will need. Determine what event handlers will be needed to initiate the methods.	Input: Previous tasks Output: UML diagram, methods & variables. Comments on what methods will do.
Coding	Implementation	Start coding the form, starting from the display (ListView) to get a visual representation of records as soon as possible for easier error checking.	Input: GUI, methods, variables Output: Working form
Error Handling & Testing	Integration & Testing	Begin testing making sure everything out correctly & minimising what errors can occur, handling the ones we can prevent.	Input: User interactions Output: Error handling
Invalid Input Handling	Integration & Testing	Handling user input by prevent them from putting in invalid inputs, informing users of what should be input & why input was invalid. This can be done using the status strip.	Input: User interactions Output: Invalid input error handling
Clean-up	Integration & Testing	Clean up the code, check that everything is properly commented, remove any code just use for testing.	Input: Application Output: Finished app
Finished Development	Deployment of System	Submit application to client.	
Fixes	Maintenance	Fix any errors discovered by client.	