

Software Systems Integration Project Plan

Project Name: Fingerprint Attendance System

Begin Date: 25/10/2015

Target End Date: 03/12/2015

Final End Date: 04/12/2015

Project Scope

The scope of Fingerprint Attendance System project includes the planning, design, development, testing, and implementation. This software will meet the organizational software standards and all requirements which established in the project charter. Completion of all documentation, manuals, and training guide of the software are also included in the scope.

All project work will be performed internally without any outsourcing. The project will be completed when the software and documentation package has been executed successfully.

Project Goals

To connect the attendance system through one network, and to control employees attendance by saving attendance records in a specific database. This project will facilitate managing employees' attendance remotely without any mistakes.

Resources	Telephone	Email Address
John Brown	050-500-8112	john@hotmail.om
Mathew Joe	053-336-6598	mjoe@hotmail.com
Rick Nelson	056-254-9876	rick_n@yahoo.com
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Project Budget	Forecast Cost		Real Cost	
	\$	Time	\$	Time
Planning phase	200,000	10 days	192,500	7 days
Design phase	150,000	8 days	145,000	10 days
Developing phase	175,000	12 days	177,000	15 days
Testing phase	120,000	8 days	115,500	10 days
Implementation phase	100,000	12 days	113,000	14 days

Production Schedule

Jobs or actions to be accomplished	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6
Plan project	→					
Requirements gathering	→					
Analyzing		→				
Prepare design architecture		→				
Prepare data diagrams and models		→				
Create design specification			→			
Review design			→			
Develop software		→	→	→		
Purchase hardware		→	→			
Perform integration testing			→	→		
Develop user manual			→	→		
Prepare acceptance test				→		
Conduct the test				→	→	
Create test report					→	
Prepare for implementation				→	→	→
Install software at locations						→