10-Nov-2016

https://gitlab.cas.mcmaster.ca/dimitn/image\_processing\_app

Project manager

**Project dates** 5-Sep-2016 - 8-Dec-2016

Completion25%Tasks52Resources3

## Tasks

Name	Begin date	End date
Team Formation	12/09/16	16/09/16
Project Approval	19/09/16	23/09/16
Review Problem Statement	22/09/16	22/09/16
Problem Statement	23/09/16	23/09/16
Team Meeting	22/09/16	22/09/16
Team Meeting	26/09/16	26/09/16
Team Meeting	29/09/16	29/09/16
Development Plan	29/09/16	30/09/16
Review Development Plan Document	29/09/16	29/09/16
Team Meeting	03/10/16	03/10/16
Requirements Document Revision 0	05/10/16	08/10/16
Complete All Written Sections of SRS	05/10/16	05/10/16
Complete All Tables/ Charts in SRS	06/10/16	06/10/16
Review SRS Document	07/10/16	07/10/16
Team Meeting	06/10/16	06/10/16
Team Meeting	10/10/16	10/10/16
Proof of Concept Demonstration	11/10/16	14/10/16
Start Coding for Concept Demonstration	11/10/16	14/10/16
Team Meeting	13/10/16	13/10/16
Team Meeting	17/10/16	17/10/16
Test Plan Revision 0	20/10/16	28/10/16
Brainstrom Test Cases	20/10/16	20/10/16
Begin Documentation	20/10/16	20/10/16

## Tasks

Name	Begin date	End date
Pick Unit Testing Framework	21/10/16	21/10/16
Identify Plans for Automated Testing	21/10/16	21/10/16
Pick Types of Tests (White/Black box)	24/10/16	24/10/16
Error Handling Test Cases	24/10/16	24/10/16
Usability and Performace Tests	24/10/16	24/10/16
Implement Test Cases in Java	25/10/16	25/10/16
Proof of Concept Test	25/10/16	25/10/16
Parallel Testing	25/10/16	25/10/16
Create Tables and Figures	26/10/16	26/10/16
Review Test Plan Document	27/10/16	27/10/16
Team Meeting	24/10/16	24/10/16
Team Meeting	27/10/16	27/10/16
Design Document Revision 0	07/11/16	11/11/16
Make code more modular	07/11/16	07/11/16
New Import / Export Interface	07/11/16	07/11/16
Start MIS	07/11/16	07/11/16
Start MG Doc	07/11/16	07/11/16
Window Auto resizing	08/11/16	08/11/16
Determine Unlikely Changes/ Anticipated Changes	08/11/16	08/11/16
Create Uses Diagram	08/11/16	09/11/16
Generate HTML from DOxygen	09/11/16	09/11/16
Proof Read MIS	10/11/16	10/11/16
Proof Read MG	10/11/16	10/11/16
Proof Read Final Doc	10/11/16	10/11/16
Revision 0 Demonstration	17/11/16	17/11/16
Final Demonstration (Revision 1)	28/11/16	02/12/16

10-Nov-2016

10-Nov-2016

Tasks

Name	Begin date	End date
Peer Eval of Other Team's Final Demo	28/11/16	02/12/16
Final Documentation (Revision 1)	07/12/16	07/12/16
Lab Excercises	05/09/16	07/12/16

10-Nov-2016

## Resources

Name	Default role
Nezar Dimitri	Developer
Abeed Alibhai	Developer
Rahul Bablani	Project Manager

6

### **Gantt Chart**

GANTT	<b>5</b>		2016	ſ	Problem Stateme Development Pla Requirements Document Revision 0 Test Plan Revision 0						Design Do	cument Revision (Re	vision 0 Demonstratio		Final	Documentation (Rev	entation (Revision 1)	
project			Week 38	Week 39	Week 40	Week 41	Week 42	Week 43	Week 44	Week 45	Week 46	Week 47	Week 48	Week 49	Week 50	Week 51	Week 52	Week 53
Name	Begin date		11/09/16 Team Forma	18/09/16	25/09/16	02/10/16	09/10/16	16/10/16	23/10/16	30/10/16	06/11/16	13/11/16	20/11/16	27/11/16	04/12/16	11/12/16	18/12/16	25/12/16
Team Formation	12/09/16	16/09/16		Project Appro	oval													
<ul><li>Project Approval</li></ul>	19/09/16	23/09/16	Desiden															
Review Problem Statement	22/09/16	22/09/16	Revier	v Problem Statement														
Problem Statement	23/09/16	23/09/16			•													
<ul><li>Team Meeting</li></ul>	22/09/16	22/09/16		Team Meeting														
<ul><li>Team Meeting</li></ul>	26/09/16	26/09/16		Te	eam Meeting													
<ul><li>Team Meeting</li></ul>	29/09/16	29/09/16			Team Meeting													
Development Plan	29/09/16	30/09/16			Development Plan													
Team Meeting	03/10/16	03/10/16			Tear	m Meeting												
Requirements Document Revision 0	05/10/16	08/10/16			Requirements Docum	nent Revision 0												
<ul><li>Team Meeting</li></ul>	06/10/16	06/10/16				Team Meeting												
Team Meeting	10/10/16	10/10/16				Tea	am Meeting											
<ul> <li>Proof of Concept Demonstration</li> </ul>	11/10/16	14/10/16				Proof of 0	Concept Demonstra	tion										
Team Meeting	13/10/16	13/10/16					Team Meeting											
Team Meeting	17/10/16	17/10/16						eam Meeting										
Test Plan Revision 0	20/10/16	28/10/16					-	Test Plan Revision (	)									
Team Meeting	24/10/16	24/10/16						Т	eam Meeting									
Team Meeting	27/10/16	27/10/16							Team Meeting									
Design Document Revision 0	07/11/16	11/11/16							_	Design Documen	t Revision 0							
Revision 0 Demonstration	17/11/16	17/11/16									<u>`</u>	sion 0 Demonstration						
Final Demonstration (Revision 1)	28/11/16	02/12/16										•	Final Dem	onstration (Revision	11)			
Peer Eval of Other Team's Final Dem		02/12/16											Peer Eval of Oth	ner Team's Final De	mo			
• Final Documentation (Revision 1)	07/12/16	07/12/16												Final Documenta	ation (Revision 1)			
															Lab Excercises			
<ul> <li>Lab Excercises</li> </ul>	05/09/16	07/12/16																

TheLenaProject 10-Nov-2016

### **Resources Chart**

GANTT	485	2016		Problem Statemd Development Pla/Requirements Document Revision 0 Test Plan Revision 0 Design Document Revision development Pla/Requirements Document Revision 0 Demonstration									ion	Final Documentation (Revision 1)				
Name	Default role	Week 38	Week 39 18/09/16	Week 40 25/09/16	Week 41 02/10/16	Week 42 09/10/16	Week 43 16/10/16	Week 44 23/10/16	Week 45 30/10/16	Week 46 06/11/16	Week 47	Week 48 20/11/16	Week 49 27/11/16	Week 50 04/12/16	Week 51 11/12/16	Week 52 18/12/16	Week 53 25/12/16	
Nezar Dimitri	Developer	33%	30%			83%		33% 33%										
<ul><li>Abeed Alibhai</li></ul>	Developer	33%	30%			58%		33%										
Rahul Bahlani	Project Manager	33%	40%			58%		33% 33%										