Department of Software Engineering

Project Title

Student name:

Supervisor:

Introduction

- problem you are trying to solve
- Support your introduction by doing any structure, interface, flowchart.

Project Objectives

- What the project provides; Inputs, Outputs, Results:

  - ……

  - ……

Project Feasibility

- Are the objectives achievable ? Or Expandable ?
- Can it grow, specify !

Overall activities

- <u>For example;</u>
  - Developing a database system.
  - Testing the system within requirements
  - Applying (deploy) the system to work
  - ....
  - ....
  - Report writing

Tasks

- <u>What are the tasks to do the activities</u>
- <u>For example;</u>
  - Systematic approach to design the database (ER Modelling or whatever)
  - Analyzing the requirements
  - Analyzing the system into small program pieces in order to do more efficient programming
  - Testing the system
  - ....
  - ....

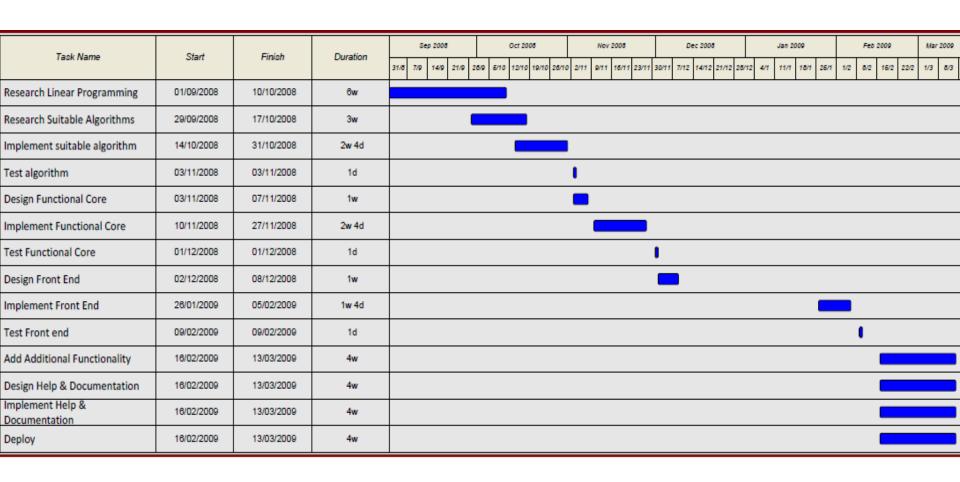# Resources

- Internet
- Books
- Any Person
- Software (which utility you use ?)
- Hardware (PC, ...)
- ......

Risks

- Do you have any risk on completing the project or progressing on the project, Mention it here

Project plan and schedule

- For Example:

Task Name	Start	Finish	Duration	Sep 2008				Oct 2008				Nov 2008				Dec 2008				Jan 2009				Feb 2009				Mar 2009	
				31/8	7/9	14/9	21/9	28/9	5/10	12/10	19/10	26/10	2/11	9/11	16/11	23/11	30/11	7/12	14/12	21/12	28/12	4/1	11/1	18/1	25/1	1/2	8/2	15/2	22/2	1/3	8/3
Research Linear Programming	01/09/2008	10/10/2008	6w																											
Research Suitable Algorithms	29/09/2008	17/10/2008	3w																											
Implement suitable algorithm	14/10/2008	31/10/2008	2w 4d																											
Test algorithm	03/11/2008	03/11/2008	1d																											
Design Functional Core	03/11/2008	07/11/2008	1w																											
Implement Functional Core	10/11/2008	27/11/2008	2w 4d																											
Test Functional Core	01/12/2008	01/12/2008	1d																											
Design Front End	02/12/2008	08/12/2008	1w																											
Implement Front End	26/01/2009	05/02/2009	1w 4d																											
Test Front end	09/02/2009	09/02/2009	1d																											
Add Additional Functionality	16/02/2009	13/03/2009	4w																											
Design Help & Documentation	16/02/2009	13/03/2009	4w																											
Implement Help & Documentation	16/02/2009	13/03/2009	4w																											
Deploy	16/02/2009	13/03/2009	4w																											

Conclusion

- Specify for example:
  - ▫ what the system will do and for whom
  - ▫ Which: Tool/program/utility/protocols/functions/algorithms you use
  - ▫ Any benefits ; business, community, organization.

  Any further concluded information you can provide.

Thank you

- Any Question ?