



UNIVERSITI UTARA MALAYSIA
FAKULTI TEKNOLOGI MAKLUMAT

PRAKTIKUM **TIX3998**
SEMESTER KEDUA SESI 2006/2007

PROPOSAL

Tajuk: Online Client Directory
For Staff at IPPJ SDN BHD

Pelajar

Nama :
No. Matrik :
Email Pelajar :
No. HP :

Organisasi

Nama : IPPJ SDN BHD
Alamat : Suite 1, Tingkat 25
Kompleks Tun Abdul Razak
Jalan Wong Ah Fook
80000 Johor Bharu
Johor

Penyelia (Organisasi)

Nama :
No. Tel :
Faks :

This document was created using



To remove this message, purchase the product at www.SolidPDF.com

TABLE OF CONTENT

Title	Page
1.0 Introduction	
1.1 Problem Statement.....	2
1.2 Objective.....	2
1.3 Scope.....	3
2.0 Project Method	
2.1 Project Requirement.....	4
2.2 feasibility study	
2.2.1 Project Equipment.....	4
2.2.2 Project Budgeting.....	4
2.2.3 Project Schedule.....	5
3.0 Project Significance.....	7
4.0 Summary.....	8
References	
Appendix	

This document was created using



To remove this message, purchase the product at www.SolidPDF.com

1.0 INTRODUCTION

Johor Institute of Management Development (**IPPJ**) has been incorporated as wholly-subsidary compant of Johor Corporation on 1st July 1993 until know which is offer training programs for the courses which include management, entrepreneur, student development, language courses and technical programs. To achieve the company's objective, all the staff in IPPJ must cooperate and get the prospects or clients as much as possible to join any providing programs. To facilitate the task in marketing process, I was choose to develop the 'Online Clients Directory' as my practicum project which I must carry out for the Bachelor of Information Technology, subject Project (TIX 3998) within 4 months from May until September 2007. The 'Online Clients Directory' for all staff in IPPJ to facilitate the task in find and search the clients or prospects who have an interest to join any programs that the IPPJ was providing. With a directory, all staff can choose how and what is contained in that listing about the searching that they make. Most directories will not add any listing without a request from users.

1.1 Problem Statement

Before this, the client's information was only record as a manual type in the book. I think the manual system was obsolete. The organization side also realized the manual system that they were using is not very effective from the problem perspective such as; the output is not accurate and wastes the time. The organization side was made the request to develop the 'Online Clients Directory' that can overcome the current system problem.

1.2 Objective

As a general, the 'Online Client Directory' will be recognized and develop to facilitate the organization side to actualize all the tasks in marketing process including situation analysis (the situation in which the firm finds itself serves as the basis for identifying opportunities to satisfy unfulfilled customer needs), marketing strategy, marketing mix and decision and last but not least is implementation and control. As a manual, the organization side was facing the problem in terms of very difficult to make a references because all staff must make the checking process one by one in the files or books to get the client's information that they needs, compare with the 'Online Clients directory' that I will develop it can facilitate the organization side to make and search the client's information as soon as possible in the easy, fast and systematic way.

Hopefully, the 'Online Client Directory' that I will develop can give feasibility in terms of economics, technical, operations and will be achieving the objective for this project. I also discuss together with the organization side in terms of assign the objective for this project.

This document was created using



To remove this message, purchase the product at www.SolidPDF.com

The objective for this project is listed as below:

- To actualize one of the Online Directory that can save, update and search the entire client's information with the effective and systematic way.
- To make the updating process for the entire client's information always in the easy and simple ways.
- To make the process of the access all the information is more systematic.
- To decrease the error and improve the outputs.
- To decrease the output's cost.

1.3 Scope

The 'Online Client Directory' will be using by the staff in the IPPJ organization. The 'Online Client Directory' have the ability to store all the data and client's information. To access the 'Online Client Directory', the users (staffs IPPJ) can use the interaction button that will provide such as 'enter', 'quit' and etc. When the users click the 'enter' button, the main interface will be display which have the request statement that ask the users to enter the client's information based on the company name, location or type of business. All users can choose whether to make the searching process by the company name, location, or type of business. To make the 'Online Clients Directory' is always in the systematic and update ways, one of the staff will have responsibilities to update the client's information each day by enter the information based on the several interaction button such as 'save', 'delete', 'add', 'search' and 'quit'. This 'Online Client Directory' can help to save and update the client's data and record which can provide and give the accurate output.

This document was created using



To remove this message, purchase the product at www.SolidPDF.com

2.0 PROJECT METHOD

2.1 Project Requirements

This Project needed all the data about clients that is related with the organization's operation. The data including the name of the company, name of the director, address, location, contact number and the type of business.

2.2 Feasibility Study

2.2.1 Project Equipment

- a) **Hardware**
Hyundai M-Life D400e Notebook
Combo Drive
Pentium 4, 2.4GHz, 256DDR, 40GB
24x, 14.1"
- b) **Software**
PHP: Hypertext Preprocessor (widely-used general-purpose scripting language that is especially suited for Web development and can be embedded into HTML)
- c) **Database**
The computer language designed for the retrieval and management of data in relational database management systems as well as database schema and access control management.

2.2.2 Project Budgeting

Hardware	:RM 4,225.00 (Laptop)
Software	:Available
Database	:Available
Others	:RM 300.00
Total	:RM 4,525.00

2.2.3 Project Schedule

WEEKS	ACTIVITIES	ACTION
WEEK: 1 (21 st -27 May 2007)	Discuss the potential project with supervisor (Organization) Discuss the project title and scope for supervisor (UUM) approval	See the Supervisory (Organization)
WEEK: 2 (28 May – 3 June 2007)	Prepare the Proposal for the Project. ('Online Client Directory')	Search the information Type the content of the proposal
WEEK: 3 4 th June 2007	Submit the proposal (verified by supervisor (Organization)) to supervisor (UUM) Contact supervisor (UUM) to confirm the receiver of the proposal	Submit the proposal to Prof Azizi Ask Prof Azizi for the proposal's content
WEEK: 3, 4 & 5 (5 - 24 June 2007)	After Prof Azizi approved the title of the project, I will start the first phase of the project development that is 'Planning', (identify what is the relevant and related data for this project)	Find all the data and information from the IPPJ's staff and Internet.
WEEK: 6 & 7 (25 Jun – 8 July 2007)	Start the second phase of the project development that is 'Analysis'. (Assign whether to get the facts or information and make the comparison between current system and the new system that I will develop).	Find the related information and do the comparison
WEEK : 8, 9 & 10 (9 – 29 July 2007)	Start the third phase that is design the project. (Convert the current solving of analysis to the logical and physical system, design the interface and the database.	Ensure all the activities will be fully implement.
WEEK - 11, 12 (30 July – 12 August 2007)	Start the fourth phase that is Implementation (All the program and code will be design, coding, testing and documented)	Save the system in the CD-RW and make the backup of the system.
WEEK: 13 (13-19 August 2007)	Start the fifth phase that is 'Maintenance'. (Ensure the system will be fully implementing)	Test the system in terms of the technical concept.

This document was created using



To remove this message, purchase the product at www.SolidPDF.com

21 st August 2007	<u>Visit to Organization and Practicum Assessment</u> Supervisor (UUM) will inform student the date and time of visit Student should discuss and arrange the meeting with supervisor (Organization) Supervisor (UUM) will send a formal letter to confirm the visit	Ensure all the activities in the systematic and effective ways.
21 st September 2007	Practicum Session End	Ensure the entire task will be completed.
4 th October 2007	Last Date Submit the Report	Re-check the report and contact the supervisory (company and University for any misunderstanding)

This document was created using



To remove this message, purchase the product at www.SolidPDF.com

3.0 PROJECT SIGNIFICANCE

All projects that I want to develop must have the purpose to make the system always in the efficiency and systematic. It must be characterized by the current system objective. The main objective of this project that can give benefit for the organizations is:

- To enhanced and get one of the systematic framework for the organizations.
- To actualize the individual that has the good skills and knowledge in IT in terms of using the computer.
- To facilitate the users to store all the information and can be update at anytime.
- To decrease the output of the cost.

4.0 SUMMARY

Hopefully, I can develop the 'Online Client Directory' for all staff in the IPPJ SDN BHD organization based on the specification and time that I was assign. I hope the 'Online Client Directory can help all staff in IPPJ in terms of process of update the information and improve the weaknesses in the current system problem. The 'Online Client Directory hopefully can increase the quality of work productivity in the IPPJ SDN BHD organization.

This document was created using



To remove this message, purchase the product at www.SolidPDF.com

REFERENCES

Calfee, R. C., & Valencia, R. R. (1991). *APA guide to preparing manuscripts for Journal publication*. Washington, DC: American Psychological Association.

What is directory? - *A Word Definition from the Webopedia Computer*
Retrieved June 3 2007, from:
www.webopedia.com/TERM/d/directory

Proposal. *PENGENALAN SISTEM* Retrieved June 4 2007, from:
www.noraimamn.tripod.com

This document was created using



To remove this message, purchase the product at www.SolidPDF.com

APPENDIX

This document was created using



To remove this message, purchase the product at www.SolidPDF.com