

HIGHER TECHNICAL INSTITUTE

COURSE IN COMPUTER STUDIES

DIPLOMA PROJECT

A GRAPHICAL USER INTERFACE FOR BBS

CS/208

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Title: Graphical Users Interface for BBS

Summary

The project deals with the development of a Graphical User Interface of BBS of "MEMRB International Research & Consultancy Group".

In order to provide the reader with the necessary understanding, regarding the technique used in analyzing and development of the GUI for BBS, a brief description of this process is given at an initial stage.

An extensive description of each step/activity that comprises this process is given throughout the project report and is documented through the use of different forms, and data flow diagrams.

The objectives of the project are:

- To develop GUI for BBS that will meet the requirements of the employees of "MEMRB International".
- To provide a system that let the users and administrator Upload, Download, delete files from File Areas, if they have the right to do it.

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APPENDIXES:

Appendix A: Context Diagram
Physical Data Flow Diagram
Logical Data Flow Diagram

Appendix B: Data Stores
Data Elements
Inputs
Outputs

Appendix C: Flowchart

Appendix D: Max.Log File, file.bbs

Appendix E: Some of the New System Forms

Glossary