

Project Definition

Title: Power House Management System

Language(s) to be used: C

Description: To work with this system each users will have its unique id and password through which they access this particular section. To manage and integrate various categories such as generation, voltage capability, Efficiency, Load capacity and distribution, each function will have data sharing property with other functions as and when required. For each category there will be unique data for price per unit, nearby load centres, available routes and facilities, Etc. The main reason for providing unique id for each member of a particular module is to developed a medium of fast identification to make coding more optimized for better performance.

Assumption: Rules and regulations can be properly fixed and documented in the project report

Expected outcome: The system has to work for all conditions in Power House Management System without errors, all expected reports to be seen, User Interface to be good.