



# WISS 1

*World Information System Solution*

## System Overview

The project entitled “Groupware System” has been developed with the view to facilitate communication between the company that out sources the projects and the company that undertakes the out sourced projects. In short, the main objective of this project is to establish the groupware thereby, bringing the people from the different parts of the globe virtually together.

This project is out sourced by WISS1 (World Information System Solution), one of the IT companies of Japan, to Web\_Park Pvt. Ltd. This system has been developed using PHP as front-end and PostgreSQL as back-end.

It focuses on the following groupware functions:

- Bulletin Board System
- Schedule Control
- Online Storage Control
- Individual information for Project Management.

## SKY WAVE PROJECT

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World Information System Solution (P).Ltd

User Name

Password

[Forgot your password ?](#)

WISS 1

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## **Bulletin Board System:**

Under this system, user can do the following operations:

- Create Thread
- Delete Thread
- Fix (Edit) Thread
- Post Thread
- Create Article
- Delete Article
- Edit Article

## **Schedule Control:**

Under this, user can perform following operations:

- Create a schedule for the project.
- View the schedule of the certain date.
- Output the schedule in PDF format.

## **Online Storage Control:**

User can perform the following operations under this:

- Upload the files in the selected folder of the server.
- Download the files from the selected folder of the server.
- Delete unnecessary files from the server. (Only by System Admin and Project Admin).



## **Individual Information for project management:**

Information related to each of the project being out sourced is kept. This includes project detail information, project admin's information, project users' information, and so on.

In fact, this project is developed to have a medium for monitoring the progress of the project, provided to any company aboard, by the company which out sources that project. i.e. though the company which out sources the project and the company that undertakes the given project are geographically apart, they can send the messages and article regarding the project, the outsourcers can monitor the progress of the project by viewing their schedule for the project, and can also view any files such as source code files of that project that they have uploaded.

Users in the system are divided in to three. They are System Administrator, Project Administrator, Project User. The roles of the above users are as follows:-

### **System Administrator :-**

1. manage the project and users as a whole.
2. modify the site contents like site name, copyright etc.
3. notify other users by creating the schedule content on certain project or edit the contents of projects.
4. upload the files to certain project and make available to the project users.
5. create the forum contents in projects in order to facilitate the communication between users in the projects. Also, system administrator can edit, delete the forum contents of the projects.

### **Project Administrator :-**

1. manage the users as a whole.
2. notify other users by creating the schedule content on certain project or edit the contents of project in which project administrator has been assigned to.
3. upload the files to project and make available to the project users. create the forum contents in order to facilitate the communication between users in the project. Also, project administrator can edit, delete the forum contents of the project.

### **Project User: -**

1. view the schedule contents
2. upload the files to the project user has been assigned to.
3. create the forum contents and can edit his/her created forum contents.