Student Help Discussion Board

T.Asha[1], Bathala Muni Hema Kumar[2]

[1]*Department of MCA, Srikalahastiswara Institute of Information and Management Sciences, Kapugunneri (Affiliated to S.V.University, Tirupati)*

[2]*Assistant Professor, Department of MCA, Srikalahastiswara Institute of Information and Management Sciences, Kapugunneri(Affiliated to S.V.University, Tirupati)*

Abstract- **Student Help Discussion Board as its name implies it is a Discussion Board and covers most of areas. Here a user can register his/her name with this site and can throw their views and also can get others too. We have tried to cover most of areas which can attract many users to this site.**
The objective and scope of my Project Student Forum System is to record the details various activities of user. It will simplifies the task and reduce the paper work. During implementation every user will be given appropriate training to suit their specific needs. Specific support will also be provided at key points within the academic calendar. Training will be provided on a timely basis, and you will be trained as the new is Student Forum System rolled out to your area of responsibility.

INTRODUCTION

The client uses MS Excel, and maintains their records, however it is not possible them to share the data from multiple system in multi user environment, there is lot of duplicate work, and chance of mistake. When the records are changed they need to update each and every excel file. There is no option to find and print previous saved records.

There is no security; anybody can access any report and sensitive data, also no reports to summary report. This Student Discussion Board is used to overcome the entire problem which they are facing currently, and making complete atomization of manual system to computerized system.

It may help collecting perfect management in details. In a very short time, the collection will be obvious, simple and sensible. It will help a person to know the Management of passed year perfectly and widely. It also helps in current all works relative to College. It will be also reduced the cost of collecting the management & collection procedure will go on smoothly.

The present project has been developed to meet the aspirations indicated in the modern age. An attempt has been made through this project to do all work easy & fast. It provide current add, Update, Move Next, Move Previous, Move Last, Find & Delete all facilities to accomplish the desired objectives. The facility Include in this project and the suggested activities have been organized to impart knowledge & develop skill & attitude in the College official works.

MODULES

The system after careful analysis has been identified to be presented with the following modules:
The Modules involved are

- Special Users
- Admin Module
- Search
- Add Posts
- Register

Special Users
A moderator can enjoy all the rights which can be enjoyed by the registered users. Moreover he/she has been given some special rights as mention below:
A moderator will have one category to moderate.
A moderator will have rights like delete all thread, delete all posts, and lock a particular thread in his /her category area.

Admin User:
In this administration module, admin should login to the system to access this system. The administration module performs the following tasks.

- Block user
- View all board
- View all Topic
- View all posts

- Can start new category
- Can delete category
- Can delete all topics
- Can delete all posts
- Can inactive categories
- Can make ban on users
- Can promote a user from common user to moderator
- Can demote a user from moderator to common user
- Can see all moderator lists
- Can inactive moderator for a particular time
- Can make an announcement
- Can edit site profile

Search
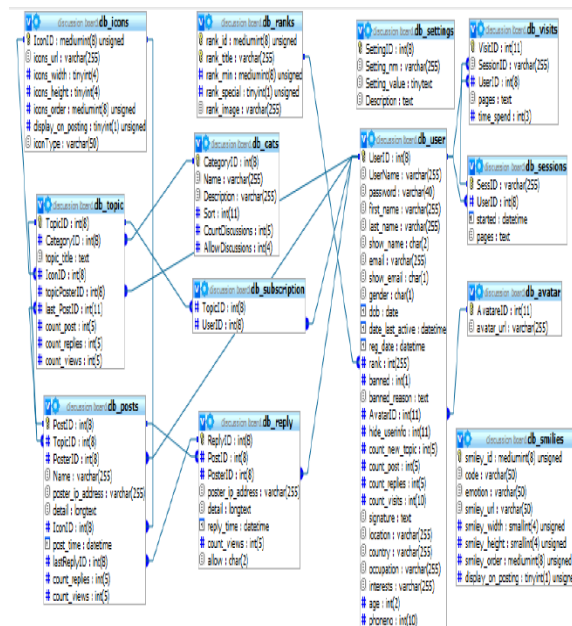It helps to the user to search words in the discussion forum.

Add Post
It helps to the user to post his/her views.

Register
Here a user can register his/her name with this site and can throw their views and also can get others too.
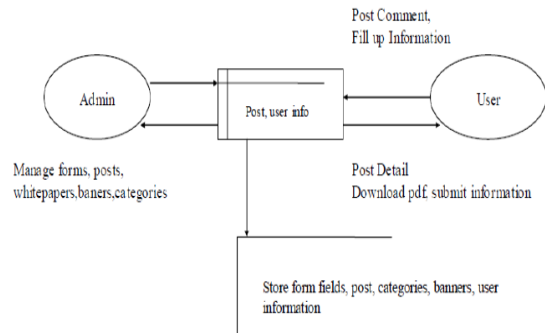
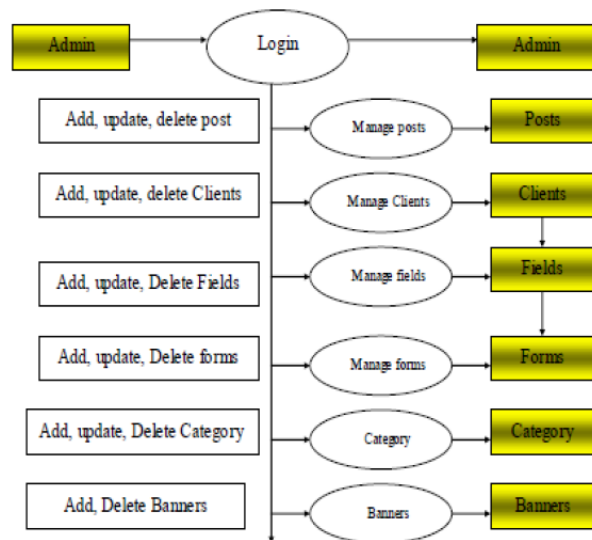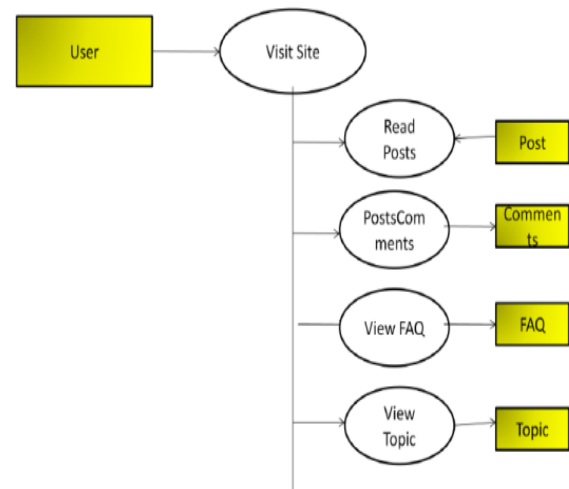SYSTEM DESIGN

ER DIAGRAM

DATA FLOW DIAGRAMS

CONTEXT DIAGRAM
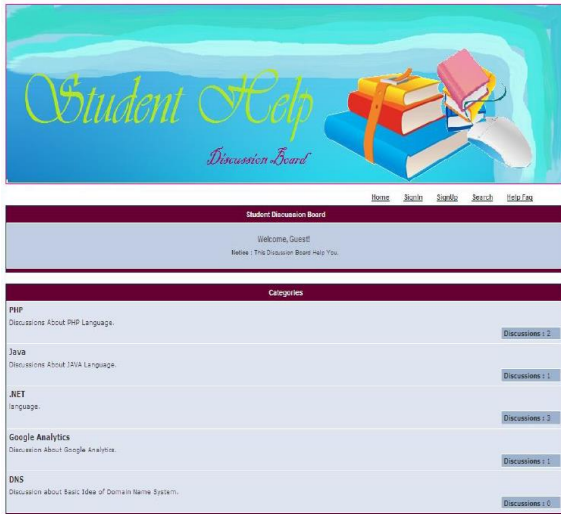

Admin Data Flow Diagram

User Data Flow Diagram

SCREEN SHOTS

Home Page

Category:

Login

Search:
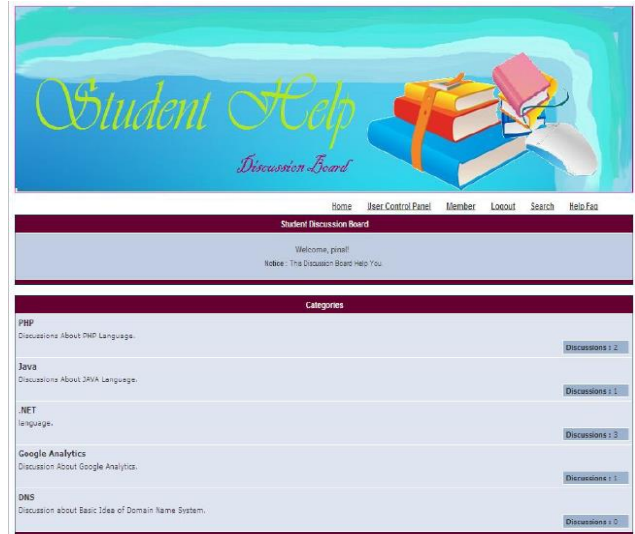
Add Post

Register:

Edit View Member:

CONCLUSION

The "Student Help Discussion Board" has been developed by us through applying our knowledge gained in class room, referring to certain books, browsing some sites and through the help of external and internal guides and using our own knowledge related to the subject itself. No project can be termed as "perfect" in real sense and there always remains scope for further improvement and so that helps to develop a new version.

We are always eager to know some new points and validations related to the projects and which give us more knowledge and help us to create new version. We would like to thank the project guides that extended all their support and helped us in completing this project successfully.

BIBLIOGRAPHY

Sites:
[1] http://www.google.com
[2] http://www.w3school.com
[3] http://www.dynamicdrive.com

Books:
[4] PHP Manual
[5] JavaScript Manual
[6] MySQL Manual