Project Topic: XS-forum(Extended file storing and sharing-discussion forum)

Guide: Jetty Benjamin

Submitted By: Harikrishnan R

Table No 01: tbl_reg_users: *This table store the login details and the type of the user.*

Primary Key: regid Foreign Key:

Field Name	Туре	Size	Description
regid	int	10	Primary key
Username	Varchar	25	Username for login
Password	VARCHAR	25	Password for login
Туре	Varchar	25	Type of user

 Table No 02 : tbl_account:
 This table is for storing the details or profile of the registered users

Primary Key : accid Foreign Key : regid

Field Name	Туре	Size	Description
accid	int	10	Primary key
name	varchar	25	Name of the reg user
email	varachar	50	Reg email id
phone	varchar	25	Mobile number
about	text		User description
stastus	varchar	25	User is online/offline for chat purpose
valid	varchar	25	To check the validity of the user
regid	int	10	Foreign key from (tbl_reg_users)

Table No 03 : tbl_company_details: *This table is for storing the details or profile of the registered company users*

Primary Key : compid Foreign Key : regid

Field Name	Туре	Size	Description
compid	int	10	Primary key
Name	Varchar	25	Name of representation of the company
cname	varchar	25	Company name
email	varchar	50	Reg company heads mail
phone	varchar	25	Mobile number company reg user
about	text		About company user
Position	Varchar	25	Position in company
valid	varchar	25	To check the validity of the user
regid	int	10	Foreign key from (tbl_reg_users)

Table No 04 : tbl_file_store: <u>Used to store Data/files by the registered users</u>

Primary Key : fileid Foreign Key : regid

Field Name	Туре	Size	Description
fileid	int	10	Primary key
file	blob		File uploaded
filename	varchar	25	
Date	Date		Uploaded date
description	VARCHAR	255	Short note on type of file
regid	int	10	Forign key from (tbl_reg_users)

Table No 05: tbl_questions: questions asked by the users are stored here for displaying purpose

Primary Key : qid Foreign Key : regid

Field Name	Туре	Size	Description
qid	int	10	Primary key
date	Datetime		Date on which question posted
content	text		Content of the question
valid	Varchar	25	Check the genuinely
answer_count	Int	20	Number of answers for each question
regid	int	10	Foreign key from (tbl_reg_users)

Table No 06 : tbl_answers: answers given by users for each questions are stored

Primary Key: aid Foreign Key: qid

Field Name	Туре	Size	Description
aid	int	10	Primary key
qdate	Datetime		Date on which answer posted
content	text		Content of the answer
valid	Varchar	25	Check the genuinity
approved	varchar	25	Check approval of content by admin or compilation by site
regid	int	10	Foreign key from (tbl_reg_users)
qid	int	10	Foreign key from (tbl_questions)

Table No 07 : tbl_group: Table for storing each group details for their communication ease

Primary Key : gid Foreign Key : regid

Field Name	Type	Size	Description
gid	int	10	Primary key
role	varchar	25	Each role for memeber in team (ex:team leader)
Valid_member	Varchar	25	To check the validity of the user in group

valid	varchar	25	Exist or not
regid	int	10	Foreign key from (tbl_reg_users)

Table No 08: tbl_todo_list: <u>Used to store day to day task given by leaders</u>

Primary Key : todo_id Foreign Key : gid

Field Name	Туре	Size	Description
Todo_id	int	10	Primary key
title	Varchar	25	Title for next task
Content	Mediumtext		List out things to do
date	Datetime		Date of declaration
gid	int	10	Foreign key from (tbl_group)

Table No 09 : tbl_individual_chat: <u>Used for enabling msg between individual registered user</u>

Primary Key: msgid Foreign Key: from_user_id

Field Name	Туре	Size	Description
msgid	int	10	Primary key
from_user_id	int	25	Foreign key from (tbl_reg_users(regid))
to_user_id	int		List out things to do
msg	text		Content of msg

Table No 10: tbl_grp_chat: <u>Used for enabling msg in a group</u>

Primary Key : msgid Foreign Key : from_user_id

Field Name	Туре	Size	Description
msgid	int	10	Primary key
from_user_id	int	25	Foreign key from (tbl_reg_users(regid))
msg	text		Content of msg
gid	int	10	Foreign key from (tbl_group)

Table No 11: tbl_job: Job entry given by each job providing registered organistation

Primary Key: jobid Foreign Key: regid

Field Name	Type	Size	Description
jobid	int	10	Primary key
Company	varchar	100	Company name
tittle	varchar	50	Job title
Job_description	text		About job details
Eligibility	Text		Mention criterie for applying
Last_date	datetime		Mention the last date submission

valid	varchar	25	Validity of the job
compid	int	10	Foreign key from (tbl_reg_users)company regid

Table No 12 : tbl_jobapplication: Table for storing the applicant details those who applied for job

Primary Key : appid Foreign Key : jobid

Field Name	Туре	Size	Description
appid	int	10	Primary key
name	varchar	25	Name of the reg user
email	varachar	50	Reg email id
phone	varchar	25	Mobile number
Address	Varchar	100	Address of the applicant
City	Varchar	25	City he reside
State	Varchar	23	State he reside
Resume	Blob		Resume of the applicant
about	text		About himself
valid	varchar	25	Valid application or closed application
jobid	int	10	Foreign key from (tbl_job)
regid	int	10	Foreign key from (tbl_reg_users)

Table No 13 : tbl_enquiry: Table for storing the enquiries or complaints by the reg users

Primary Key : eqid Foreign Key : regid

Field Name	Туре	Size	Description
eqid	int	10	Primary key
subject	varchar	25	Title of enquiry
about	text		Content of enquiry
status	varchar	25	Check whether rectified or not
regid	int	10	Foreign key from (tbl_reg_user)