

TABLE DESIGN

1. tbl_login

No	Column Name	Type	Constraints	Description
1.	user_id	int(11)	Primary Key	ID of the users
2.	password	varchar(50)	Not Null	Password of the user
3.	type	varchar(50)	Not Null	Type of users

2. tbl_register_emp

No	Column Name	Type	Constraints	Description
1.	reg_id	int(11)	Primary Key	Registration ID of user
2.	user_id	int(11)	Foreign Key	ID of the user
3.	username	varchar(50)	Not Null	Name of the user
4.	password	varchar(50)	Not Null	Password of the user
5.	email_id	varchar(70)	Not Null	Email of the user
6.	dob	date	Not Null	Date of birth of the user
7.	contact_no	int(100)	Not Null	Phone number of user
8.	address	varchar(100)	Not Null	Address of the user
9.	verif_no	int(100)	Not Null	Aadhar No of the user
10.	aadhar_card	varchar(50)	Not Null	Aadhar card of the user

3. tbl_register_comp

No	Column Name	Type	Constraints	Description
1.	comp_id	int(11)	Primary Key	ID of the company
2.	company_name	varchar(50)	Not Null	User name of the company
3.	password	varchar(50)	Not Null	Password of the company
4.	email_id	varchar(70)	Not Null	Email of the company
5.	contact_no	int(100)	Not Null	Phone no of the company
6.	address	varchar(100)	Not Null	Address of the company
7.	lic_no	int(11)	Not Null	License No of the company
8.	license	varchar(50)	Not Null	License of the company

4. tbl_employees

No	Column Name	Type	Constraints	Description
1.	emp_id	int(11)	Primary Key	ID of the employee
2.	username	varchar(50)	Not Null	User Name of the employee
3.	email_id	varchar(70)	Not Null	Email of the user

5. tbl_admin

No	Column Name	Type	Constraints	Description
1.	admin_id	int(11)	Primary Key	ID of the admin
2.	user_id	int(11)	Foreign Key	ID of the admin for login

6. tbl_jobpost

No	Column Name	Type	Constraints	Description
1.	job_post_id	int(11)	Primary Key	ID of the job post
2.	comp_id	int(11)	Foreign key	ID of the company
3.	job_title	String	Not Null	Title of the job
4.	job_desc	Text	Not Null	Description of the job
5.	loc	String	Not Null	Location of the company
6.	sal_range	String	Not Null	Salary range of the job

7. tbl_applications

No	Column Name	Type	Constraints	Description
1.	app_id	int(11)	Primary Key	ID of the application
2.	user_id	int(11)	Foreign Key	ID of the user
3.	job_post_id	int(11)	Foreign Key	ID of the job post
4.	app_status	String	Not Null	Application Status

8. tbl_assessments

No	Column Name	Type	Constraints	Description
1.	assess_id	int(11)	Primary Key	ID of the assessment
2.	user_id	int(11)	Foreign Key	ID of the user
3.	assess_name	String	Not Null	Assessment Name
4.	questions	Text	Not Null	Assessment Questions
5.	answers	Text	Not Null	Assessment Answers

9. tbl_skills

No	Column Name	Type	Constraints	Description
1.	skill_id	int(11)	Primary Key	ID of the skill
2.	skill_name	String	Not Null	Skill Name

10. tbl_jobseeker_skill

No	Column Name	Type	Constraints	Description
1.	job_seeker_skill	int(11)	Primary Key	ID of the job seeker skill
2.	user_id	int(11)	Foreign Key	ID of the user
3.	skill_id	int(11)	Foreign Key	ID of the skill
4.	skill_level	String	Not Null	Level of each skill

11. tbl_recommendations

No	Column Name	Type	Constraints	Description
1.	recom_id	int(11)	Primary Key	ID of the recommendation
2.	User_id	int(11)	Foreign Key	ID of the user
3.	recommendations	String	Not Null	Recommendations given to the user

12. tbl_scores

No	Column Name	Type	Constraints	Description
1.	score_id	int(11)	Primary Key	ID of the user's score
2.	user_id	int(11)	Foreign Key	ID of the candidate
3.	score	int(11)	Not Null	Score of the candidate
4.	assess_id	int(11)	Foreign Key	Attended assessment
5.	correct_ans	int(11)	Not Null	Correct answer given by user