department

Column	Type	Null	Default	Links to	Comments	MIME
dept_id (Primary)	int(11)	No				
dept_name	varchar(100)	No				
dept_status	varchar(1)	No				

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	dept_id	2	A	No	

job_position

Column	Type	Null	Default	Links to	Comments	MIME
id (Primary)	int(11)	No				
title	varchar(200)	No				
description	text	No				
skill_set	text	No				
hourly_rate	double	No				
application_inst	text	No				
contact_info	varchar(200)	No				
dept_id	int(11)	No		department -> dept_id		
status	enum('Open', 'Closed')	No	Open			
closed_at	datetime	Yes	NULL			
updated_at	datetime	Yes	NULL			
created_at	datetime	No	current_timestamp()			

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	id	5	A	No	
fk_job_dept_id	BTREE	No	No	dept_id	2	A	No	

role

Column	Type	Null	Default	Links to	Comments	MIME
role_id (Primary)	int(11)	No				
role_name	varchar(80)	No				
role_status	varchar(1)	No				

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	role_id	1	A	No	

user

Column	Type	Null	Default	Links to	Comments	MIME
user_id (Primary)	int(11)	No				
user_name_email	varchar(100)	No				
user_pwd	varchar(100)	No				
user_name	varchar(100)	No				
user_role_id	int(11)	No		role -> role_id		
user_status	varchar(1)	No				
user_dept_id	int(11)	No		department -> dept_id		

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	user_id	3	A	No	
fk_user_role_id	BTREE	No	No	user_role_id	3	A	No	
fk_user_dept_id_index	BTREE	No	No	user_dept_id	3	A	No	