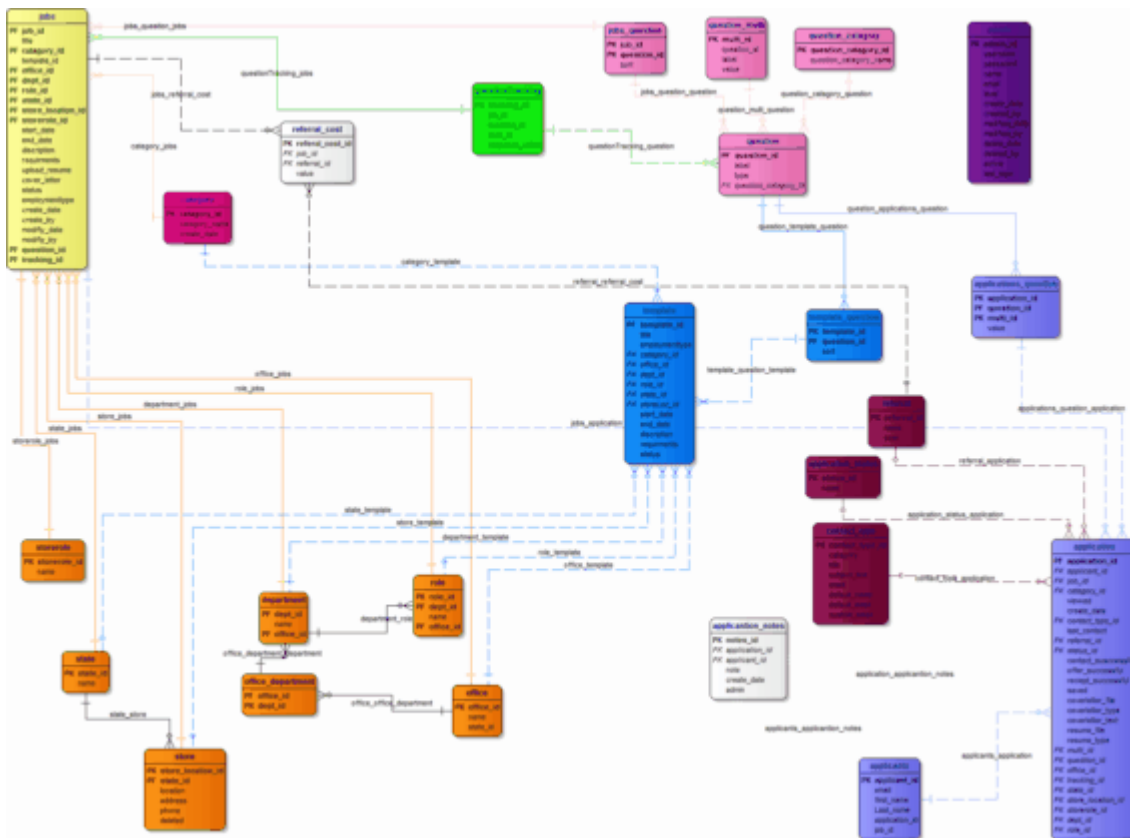


People Scope Client

DESCRIPTION	Data Strucure for people scope client datas
AUTHOR	Jason Stewart
DATABASE	ps_client_XXX
DATABASETYPE	MySQL 5
DATE	8/05/2010

ER diagram



List of entities

Name	Primary key constraint name	Number of columns	Comment
admin	PK_admin	14	
applicantion_notes	PK_applicantion_notes	6	
applicants	PK_applicants	6	
application	PK_application	28	
applications_question	PK_applications_question	4	
application_status	PK_application_status	2	
category	PK_category	3	
contact_type	PK_contact_type	8	
department	PK_department	3	
jobs	PK_jobs	24	
jobs_question	PK_jobs_question	3	
office	PK_office	3	
office_department	PK_office_department	2	
question	PK_question	4	
questionTracking	PK_questionTracking	5	
question_catagory	PK_question_catagory	2	
question_multi	PK_question_multi	4	
referral	PK_referral	3	
referral_cost	PK_referral_cost	4	
role	PK_role	4	
state	PK_state	2	
store	PK_store	6	
storerole	PK_storerole	2	
template	PK_template	14	
template_question	PK_template_question	3	

Entity: admin	
Primary key constraint name	PK_admin
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
admin_id	Yes	INTEGER	Yes	
username	No	VARCHAR(40)	No	
password	No	VARCHAR(40)	No	
name	No	VARCHAR(40)	No	
email	No	VARCHAR(40)	No	
level	No	VARCHAR(40)	No	
create_date	No	DATETIME	No	
created_by	No	INTEGER	No	
modified_date	No	DATETIME	No	
modified_by	No	INTEGER	No	
delete_date	No	DATETIME	No	
deleted_by	No	INTEGER	No	
active	No	BOOL	No	
last_login	No	DATETIME	No	

Constraints:

Name	Type	Level	Constraint
	Default	Column Constraint	DEFAULT 1
	Not Null	Column Constraint	NOT NULL (admin_id)
PK_admin	Primary Key	Table Constraint	PRIMARY KEY (admin_id)

Entity: application_notes	
Primary key constraint name	PK_application_notes
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
notes_id	Yes	BIGINT	Yes	
application_id	No	BIGINT	No	
applicant_id	No	BIGINT	No	
note	No	TEXT	No	
create_date	No	VARCHAR(40)	No	
admin	No	VARCHAR(40)	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
applicants_application_notes	Non Identifying	applicants	application_notes	Zero Or More
application_application_notes	Non Identifying	application	application_notes	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (notes_id)

applicants_application_notes	Foreign Key	Table Constraint	FOREIGN KEY (applicant_id) REFERENCES applicants(applicant_id)
application_application_notes	Foreign Key	Table Constraint	FOREIGN KEY (application_id) REFERENCES application(application_id)
PK_application_notes	Primary Key	Table Constraint	PRIMARY KEY (notes_id)

Entity: applicants	
Primary key constraint name	PK_applicants
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
applicant_id	Yes	BIGINT	Yes	
email	No	VARCHAR(40)	No	
first_name	No	VARCHAR(40)	No	
Last_name	No	VARCHAR(40)	No	
application_id	No	INTEGER	No	
job_id	No	INTEGER	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
applicants_application_notes	Non Identifying	applicants	application_notes	Zero Or More
applicants_application	Non Identifying	applicants	application	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (applicant_id)
PK_applicants	Primary Key	Table Constraint	PRIMARY KEY (applicant_id)

Entity: application	
Primary key constraint name	PK_application
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
application_id	Yes	INTEGER	Yes	
applicant_id	No	INTEGER	Yes	
job_id	No	INTEGER	Yes	
category_id	No	INTEGER	Yes	
viewed	No	BOOL	No	
create_date	No	DATETIME	No	
contact_type_id	No	INTEGER	No	
last_contact	No	DATETIME	No	
referral_id	No	INTEGER	No	
status_id	No	INTEGER	No	
contact_successful	No	BOOL	No	
offer_successful	No	BOOL	No	

reciept_successful	No	BOOL	No	
saved	No	BOOL	No	
coverletter_file	No	VARCHAR(255)	No	
coverletter_type	No	VARCHAR(255)	No	
coverletter_text	No	VARCHAR(255)	No	
resume_file	No	VARCHAR(255)	No	
resume_type	No	VARCHAR(255)	No	
multi_id	No	INTEGER	Yes	
question_id	No	INTEGER	Yes	
office_id	No	INTEGER	Yes	
tracking_id	No	INTEGER	Yes	
state_id	No	INTEGER	Yes	
store_location_id	No	INTEGER	Yes	
storerole_id	No	INTEGER	Yes	
dept_id	No	INTEGER	Yes	
role_id	No	INTEGER	Yes	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
applicants_application	Non Identifying	applicants	application	Zero Or More
applications_question_application	Non Identifying	applications_question	application	Zero Or More
application_applicantion_notes	Non Identifying	application	applicantion_notes	Zero Or More
application_status_application	Non Identifying	application_status	application	Zero Or More
contact_type_application	Non Identifying	contact_type	application	Zero Or More
jobs_application	Non Identifying	jobs	application	Zero Or More
referral_application	Non Identifying	referral	application	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (role_id)
	Not Null	Column Constraint	NOT NULL (application_id)
	Not Null	Column Constraint	NOT NULL (applicant_id)
	Not Null	Column Constraint	NOT NULL (job_id)
	Not Null	Column Constraint	NOT NULL (catagory_id)
	Default	Column Constraint	DEFAULT 0
	Default	Column Constraint	DEFAULT 1
	Default	Column Constraint	DEFAULT 0
	Not Null	Column Constraint	NOT NULL (multi_id)
	Not Null	Column Constraint	NOT NULL (question_id)
	Not Null	Column Constraint	NOT NULL (office_id)
	Not Null	Column Constraint	NOT NULL (tracking_id)
	Not Null	Column Constraint	NOT NULL (state_id)
	Not Null	Column Constraint	NOT NULL (store_location_id)
	Not Null	Column Constraint	NOT NULL (storerole_id)
	Not Null	Column Constraint	NOT NULL (dept_id)
applicants_application	Foreign Key	Table Constraint	FOREIGN KEY (applicant_id) REFERENCES applicants(applicant_id)
applications_question_application	Foreign Key	Table Constraint	FOREIGN KEY (application_id, multi_id) REFERENCES applications_question(application_id, multi_id)
application_status_applicantion	Foreign Key	Table Constraint	FOREIGN KEY (status_id) REFERENCES application_status(status_id)

contact_type_application	Foreign Key	Table Constraint	FOREIGN KEY (contact_type_id) REFERENCES contact_type(contact_type_id)
jobs_application	Foreign Key	Table Constraint	FOREIGN KEY (job_id, question_id, catagory_id, office_id, tracking_id, state_id, store_location_id, storerole_id, dept_id, role_id) REFERENCES jobs(job_id, question_id, catagory_id, office_id, tracking_id, state_id, store_location_id, storerole_id, dept_id, role_id)
PK_application	Primary Key	Table Constraint	PRIMARY KEY (application_id)
referral_application	Foreign Key	Table Constraint	FOREIGN KEY (referral_id) REFERENCES referral(referral_id)

Entity: applications_question	
Primary key constraint name	PK_applications_question
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
application_id	Yes	INTEGER	Yes	
question_id	Yes	INTEGER	Yes	
multi_id	Yes	INTEGER	Yes	
value	No	TEXT	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
applications_question_application	Non Identifying	applications_question	application	Zero Or More
question_applications_question	Identifying	question	applications_question	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (multi_id)
	Not Null	Column Constraint	NOT NULL (application_id)
	Not Null	Column Constraint	NOT NULL (question_id)
PK_applications_question	Primary Key	Table Constraint	PRIMARY KEY (application_id, question_id, multi_id)
question_applications_question	Foreign Key	Table Constraint	FOREIGN KEY (question_id) REFERENCES question(question_id)

Entity: application_status	
Primary key constraint name	PK_application_status
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
status_id	Yes	INTEGER	Yes	
name	No	VARCHAR(40)	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
application_status_application	Non Identifying	application_statuses	application	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (status_id)
PK_application_status	Primary Key	Table Constraint	PRIMARY KEY (status_id)

Entity: category	
Primary key constraint	PK_category
name	
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
category_id	Yes	INTEGER	Yes	
category_name	No	VARCHAR(40)	No	
create_date	No	VARCHAR(40)	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
category_jobs	Identifying	category	jobs	Zero Or More
category_template	Non Identifying	category	template	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (category_id)
PK_category	Primary Key	Table Constraint	PRIMARY KEY (category_id)

Entity: contact_type	
Primary key constraint	PK_contact_type
name	
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
contact_type_id	Yes	INTEGER	Yes	
category	No	VARCHAR(40)	No	
title	No	VARCHAR(40)	No	
subject_line	No	VARCHAR(255)	No	
email	No	TEXT	No	
default_name	No	VARCHAR(255)	No	
default_email	No	VARCHAR(255)	No	
system_email	No	BOOL	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
contact_type_application	Non Identifying	contact_type	application	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (contact_type_id)
PK_contact_type	Primary Key	Table Constraint	PRIMARY KEY (contact_type_id)

Entity: department	
Primary key constraint name	PK_department
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
dept_id	Yes	INTEGER	Yes	
name	No	VARCHAR(40)	No	
office_id	Yes	INTEGER	Yes	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
department_jobs	Identifying	department	jobs	Zero Or More
department_role	Identifying	department	role	Zero Or More
department_template	Non Identifying	department	template	Zero Or More
office_department_department	Identifying	office_department	department	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (office_id)
	Not Null	Column Constraint	NOT NULL (dept_id)
office_department_department	Foreign Key	Table Constraint	FOREIGN KEY (dept_id, office_id) REFERENCES office_department(dept_id, office_id)
PK_department	Primary Key	Table Constraint	PRIMARY KEY (dept_id, office_id)

Entity: jobs	
Primary key constraint name	PK_jobs
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
job_id	Yes	BIGINT	Yes	
title	No	VARCHAR(255)	No	
catagory_id	Yes	INTEGER	Yes	
template_id	No	INTEGER	No	
office_id	Yes	INTEGER	Yes	
dept_id	Yes	INTEGER	Yes	
role_id	Yes	INTEGER	Yes	

state_id	Yes	INTEGER	Yes	
store_location_id	Yes	INTEGER	Yes	Records id for store location
storerole_id	Yes	INTEGER	Yes	
start_date	No	DATE	No	
end_date	No	DATE	No	
discription	No	TEXT	No	
requirments	No	TEXT	No	
upload_resume	No	BOOL	No	
cover_letter	No	BOOL	No	
status	No	BOOL	No	
employmenttype	No	INTEGER	No	
create_date	No	DATETIME	No	
create_by	No	INTEGER	No	
modify_date	No	DATETIME	No	
modify_by	No	INTEGER	No	
question_id	Yes	INTEGER	Yes	
tracking_id	Yes	INTEGER	Yes	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
category_jobs	Identifying	category	jobs	Zero Or More
department_jobs	Identifying	department	jobs	Zero Or More
jobs_application	Non Identifying	jobs	application	Zero Or More
jobs_question_jobs	Identifying	jobs_question	jobs	Zero Or More
jobs_referral_cost	Non Identifying	jobs	referral_cost	Zero Or More
office_jobs	Identifying	office	jobs	Zero Or More
questionTracking_jobs	Identifying	questionTrackin g	jobs	Zero Or More
role_jobs	Identifying	role	jobs	Zero Or More
state_jobs	Identifying	state	jobs	Zero Or More
storerole_jobs	Identifying	storerole	jobs	Exactly One
store_jobs	Identifying	store	jobs	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (tracking_id)
	Not Null	Column Constraint	NOT NULL (job_id)
	Not Null	Column Constraint	NOT NULL (catagory_id)
	Not Null	Column Constraint	NOT NULL (office_id)
	Not Null	Column Constraint	NOT NULL (dept_id)
	Not Null	Column Constraint	NOT NULL (role_id)
	Not Null	Column Constraint	NOT NULL (state_id)
	Not Null	Column Constraint	NOT NULL (store_location_id)
	Not Null	Column Constraint	NOT NULL (storerole_id)
	Default	Column Constraint	DEFAULT 0
	Default	Column Constraint	DEFAULT 1
	Not Null	Column Constraint	NOT NULL (question_id)
category_jobs	Foreign Key	Table Constraint	FOREIGN KEY (catagory_id) REFERENCES category(catagory_id)
department_jobs	Foreign Key	Table Constraint	FOREIGN KEY (dept_id, office_id) REFERENCES department(dept_id, office_id)
jobs_question_jobs	Foreign Key	Table Constraint	FOREIGN KEY (job_id, question_id) REFERENCES jobs_question(job_id, question_id)
office_jobs	Foreign Key	Table Constraint	FOREIGN KEY (office_id) REFERENCES office(office_id)

PK_jobs	Primary Key	Table Constraint	PRIMARY KEY (job_id, catagory_id, office_id, dept_id, role_id, state_id, store_location_id, storerole_id, question_id, tracking_id)
questionTracking_jobs	Foreign Key	Table Constraint	FOREIGN KEY (tracking_id) REFERENCES questionTracking(tracking_id)
role_jobs	Foreign Key	Table Constraint	FOREIGN KEY (role_id, dept_id, office_id) REFERENCES role(role_id, dept_id, office_id)
state_jobs	Foreign Key	Table Constraint	FOREIGN KEY (state_id) REFERENCES state(state_id)
storerole_jobs	Foreign Key	Table Constraint	FOREIGN KEY (storerole_id) REFERENCES storerole(storerole_id)
store_jobs	Foreign Key	Table Constraint	FOREIGN KEY (store_location_id, state_id) REFERENCES store(store_location_id, state_id)

Entity: jobs_question	
Primary key constraint name	PK_jobs_question
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
job_id	Yes	BIGINT	Yes	
question_id	Yes	INTEGER	Yes	
sort	No	BIGINT	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
jobs_question_jobs	Identifying	jobs_question	jobs	Zero Or More
jobs_question_question	Non Identifying	jobs_question	question	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (question_id)
	Not Null	Column Constraint	NOT NULL (job_id)
PK_jobs_question	Primary Key	Table Constraint	PRIMARY KEY (job_id, question_id)

Entity: office	
Primary key constraint name	PK_office
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
office_id	Yes	INTEGER	Yes	
name	No	VARCHAR(40)	No	

state_id	No	INTEGER	No	
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Relationships:

Name	Relationship type	Parent	Child	Cardinality
office_jobs	Identifying	office	jobs	Zero Or More
office_office_department	Identifying	office	office_department	Zero Or More
office_template	Non Identifying	office	template	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (office_id)
PK_office	Primary Key	Table Constraint	PRIMARY KEY (office_id)

Entity: office_department	
Primary key constraint name	PK_office_department
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
office_id	Yes	INTEGER	Yes	
dept_id	Yes	INTEGER	Yes	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
office_department_department	Identifying	office_department	department	Zero Or More
office_office_department	Identifying	office	office_department	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (dept_id)
	Not Null	Column Constraint	NOT NULL (office_id)
office_office_department	Foreign Key	Table Constraint	FOREIGN KEY (office_id) REFERENCES office(office_id)
PK_office_department	Primary Key	Table Constraint	PRIMARY KEY (office_id, dept_id)

Entity: question	
Primary key constraint name	PK_question
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
question_id	Yes	INTEGER	Yes	
label	No	VARCHAR(255)	No	
type	No	VARCHAR(40)	No	
question_catagory_id	No	INTEGER	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
jobs_question_question	Non Identifying	jobs_question	question	Zero Or More
questionTracking_question	Non Identifying	questionTracking	question	Zero Or More
question_applications_question	Identifying	question	applications_question	Zero Or More
question_catagory_question	Non Identifying	question_catagory	question	Zero Or More
question_multi_question	Non Identifying	question_multi	question	Zero Or More
question_template_question	Identifying	question	template_question	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (question_id)
jobs_question_question	Foreign Key	Table Constraint	FOREIGN KEY (question_id) REFERENCES jobs_question(question_id)
PK_question	Primary Key	Table Constraint	PRIMARY KEY (question_id)
questionTracking_question	Foreign Key	Table Constraint	FOREIGN KEY (question_id) REFERENCES questionTracking(question_id)
question_catagory_question	Foreign Key	Table Constraint	FOREIGN KEY (question_catagory_id) REFERENCES question_catagory(question_catagory_id)
question_multi_question	Foreign Key	Table Constraint	FOREIGN KEY (question_id) REFERENCES question_multi(question_id)

Entity: questionTracking

Primary key constraint name	PK_questionTracking
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
tracking_id	Yes	INTEGER	Yes	
job_id	No	INTEGER	No	
question_id	No	INTEGER	No	
multi_id	No	INTEGER	No	
responce_value	No	VARCHAR(255)	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
questionTracking_jobs	Identifying	questionTracking	jobs	Zero Or More
questionTracking_question	Non Identifying	questionTracking	question	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (tracking_id)

PK_questionTracking	Primary Key	Table Constraint	PRIMARY KEY (tracking_id)
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Entity: question_catagory	
Primary key constraint name	PK_question_catagory
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
question_catagory_id	Yes	INTEGER	Yes	
question_catagory_name	No	INTEGER	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
question_catagory_question	Non Identifying	question_catagory	question	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (question_catagory_id)
PK_question_catagory	Primary Key	Table Constraint	PRIMARY KEY (question_catagory_id)

Entity: question_multi	
Primary key constraint name	PK_question_multi
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
multi_id	Yes	INTEGER	Yes	
question_id	No	INTEGER	No	
label	No	VARCHAR(255)	No	
value	No	VARCHAR(40)	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
question_multi_question	Non Identifying	question_multi	question	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (multi_id)
PK_question_multi	Primary Key	Table Constraint	PRIMARY KEY (multi_id)

Entity: referral	
Primary key constraint name	PK_referral
Comment	

Table options	
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Attributes:

Column name	Primary key	Data type	Not NULL	Comment
referral_id	Yes	INTEGER	Yes	
name	No	VARCHAR(40)	No	
cost	No	DOUBLE	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
referral_application	Non Identifying	referral	application	Zero Or More
referral_referral_cost	Non Identifying	referral	referral_cost	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (referral_id)
PK_referral	Primary Key	Table Constraint	PRIMARY KEY (referral_id)

Entity: referral_cost	
Primary key constraint	PK_referral_cost
name	
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
referral_cost_id	Yes	INTEGER	Yes	
job_id	No	INTEGER	Yes	
referral_id	No	INTEGER	No	
value	No	INTEGER	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
jobs_referral_cost	Non Identifying	jobs	referral_cost	Zero Or More
referral_referral_cost	Non Identifying	referral	referral_cost	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (job_id)
	Not Null	Column Constraint	NOT NULL (referral_cost_id)
jobs_referral_cost	Foreign Key	Table Constraint	FOREIGN KEY (job_id) REFERENCES jobs(job_id)
PK_referral_cost	Primary Key	Table Constraint	PRIMARY KEY (referral_cost_id)
referral_referral_cost	Foreign Key	Table Constraint	FOREIGN KEY (referral_id) REFERENCES referral(referral_id)

Entity: role	
Primary key constraint	PK_role
name	
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
role_id	Yes	INTEGER	Yes	

dept_id	Yes	INTEGER	Yes	
name	No	VARCHAR(40)	No	
office_id	Yes	INTEGER	Yes	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
department_role	Identifying	department	role	Zero Or More
role_jobs	Identifying	role	jobs	Zero Or More
role_template	Non Identifying	role	template	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (office_id)
	Not Null	Column Constraint	NOT NULL (role_id)
	Not Null	Column Constraint	NOT NULL (dept_id)
department_role	Foreign Key	Table Constraint	FOREIGN KEY (dept_id, office_id) REFERENCES department(dept_id, office_id)
PK_role	Primary Key	Table Constraint	PRIMARY KEY (role_id, dept_id, office_id)

Entity: state	
Primary key constraint	PK_state
name	
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
state_id	Yes	INTEGER	Yes	
name	No	VARCHAR(40)	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
state_jobs	Identifying	state	jobs	Zero Or More
state_store	Identifying	state	store	Zero Or More
state_template	Non Identifying	state	template	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (state_id)
PK_state	Primary Key	Table Constraint	PRIMARY KEY (state_id)

Entity: store	
Primary key constraint	PK_store
name	
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
store_location_id	Yes	INTEGER	Yes	
state_id	Yes	INTEGER	Yes	
location	No	VARCHAR(40)	No	
address	No	VARCHAR(255)	No	

phone	No	VARCHAR(40)	No	
deleted	No	BOOL	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
state_store	Identifying	state	store	Zero Or More
store_jobs	Identifying	store	jobs	Zero Or More
store_template	Non Identifying	store	template	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Default	Column Constraint	DEFAULT 0
	Not Null	Column Constraint	NOT NULL (store_location_id)
	Not Null	Column Constraint	NOT NULL (state_id)
PK_store	Primary Key	Table Constraint	PRIMARY KEY (store_location_id, state_id)
state_store	Foreign Key	Table Constraint	FOREIGN KEY (state_id) REFERENCES state(state_id)

Entity: storerole	
Primary key constraint name	PK_storerole
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
storerole_id	Yes	INTEGER	Yes	
name	No	VARCHAR(40)	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
storerole_jobs	Identifying	storerole	jobs	Exactly One

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (storerole_id)
PK_storerole	Primary Key	Table Constraint	PRIMARY KEY (storerole_id)

Entity: template	
Primary key constraint name	PK_template
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
template_id	Yes	BIGINT	Yes	
title	No	VARCHAR(255)	No	
employmenttype	No	INTEGER	No	
catagory_id	No	INTEGER	Yes	
office_id	No	INTEGER	Yes	
dept_id	No	INTEGER	Yes	
role_id	No	INTEGER	No	
state_id	No	INTEGER	No	

storeLoc_id	No	INTEGER	No	Records id for store location
start_date	No	DATE	No	
end_date	No	DATE	No	
discription	No	TEXT	No	
requirments	No	TEXT	No	
status	No	VARCHAR(40)	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
category_template	Non Identifying	category	template	Zero Or More
department_template	Non Identifying	department	template	Zero Or More
office_template	Non Identifying	office	template	Zero Or More
role_template	Non Identifying	role	template	Zero Or More
state_template	Non Identifying	state	template	Zero Or More
store_template	Non Identifying	store	template	Zero Or More
template_question_template	Non Identifying	template_question	template	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (dept_id)
	Not Null	Column Constraint	NOT NULL (template_id)
	Not Null	Column Constraint	NOT NULL (catagory_id)
	Not Null	Column Constraint	NOT NULL (office_id)
category_template	Foreign Key	Table Constraint	FOREIGN KEY (catagory_id) REFERENCES category(catagory_id)
department_template	Foreign Key	Table Constraint	FOREIGN KEY (dept_id, office_id) REFERENCES department(dept_id, office_id)
office_template	Foreign Key	Table Constraint	FOREIGN KEY (office_id) REFERENCES office(office_id)
PK_template	Primary Key	Table Constraint	PRIMARY KEY (template_id)
role_template	Foreign Key	Table Constraint	FOREIGN KEY (role_id, dept_id, office_id) REFERENCES role(role_id, dept_id, office_id)
state_template	Foreign Key	Table Constraint	FOREIGN KEY (state_id) REFERENCES state(state_id)
store_template	Foreign Key	Table Constraint	FOREIGN KEY (storeLoc_id, state_id) REFERENCES store(store_location_id, state_id)
template_question_template	Foreign Key	Table Constraint	FOREIGN KEY (template_id) REFERENCES template_question(template_id)

Entity: template_question	
Primary key constraint	PK_template_question
name	
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
template_id	Yes	BIGINT	Yes	
question_id	Yes	INTEGER	Yes	
sort	No	BIGINT	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
question_template_question	Identifying	question	template_question	Zero Or More
template_question_template	Non Identifying	template_question	template	Zero Or More

Indexes:

Name	Index columns	Index type
IDX_rec_template_question_1	template_id, question_id	

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (question_id)
	Not Null	Column Constraint	NOT NULL (template_id)
PK_template_question	Primary Key	Table Constraint	PRIMARY KEY (template_id, question_id)
question_template_question	Foreign Key	Table Constraint	FOREIGN KEY (question_id) REFERENCES question(question_id)

Entity details

Entity: admin	
Primary key constraint name	PK_admin
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
admin_id	Yes	INTEGER	Yes	
username	No	VARCHAR(40)	No	
password	No	VARCHAR(40)	No	
name	No	VARCHAR(40)	No	
email	No	VARCHAR(40)	No	
level	No	VARCHAR(40)	No	
create_date	No	DATETIME	No	
created_by	No	INTEGER	No	
modified_date	No	DATETIME	No	
modified_by	No	INTEGER	No	
delete_date	No	DATETIME	No	
deleted_by	No	INTEGER	No	
active	No	BOOL	No	
last_login	No	DATETIME	No	

Constraints:

Name	Type	Level	Constraint
	Default	Column Constraint	DEFAULT 1
	Not Null	Column Constraint	NOT NULL (admin_id)
PK_admin	Primary Key	Table Constraint	PRIMARY KEY (admin_id)

Entity: application_notes	
Primary key constraint name	PK_application_notes
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
notes_id	Yes	BIGINT	Yes	
application_id	No	BIGINT	No	
applicant_id	No	BIGINT	No	
note	No	TEXT	No	
create_date	No	VARCHAR(40)	No	
admin	No	VARCHAR(40)	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
applicants_application_notes	Non Identifying	applicants	application_notes	Zero Or More
application_application_notes	Non Identifying	application	application_notes	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (notes_id)

applicants_application_notes	Foreign Key	Table Constraint	FOREIGN KEY (applicant_id) REFERENCES applicants(applicant_id)
application_application_notes	Foreign Key	Table Constraint	FOREIGN KEY (application_id) REFERENCES application(application_id)
PK_application_notes	Primary Key	Table Constraint	PRIMARY KEY (notes_id)

Entity: applicants	
Primary key constraint name	PK_applicants
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
applicant_id	Yes	BIGINT	Yes	
email	No	VARCHAR(40)	No	
first_name	No	VARCHAR(40)	No	
Last_name	No	VARCHAR(40)	No	
application_id	No	INTEGER	No	
job_id	No	INTEGER	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
applicants_application_notes	Non Identifying	applicants	application_notes	Zero Or More
applicants_application	Non Identifying	applicants	application	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (applicant_id)
PK_applicants	Primary Key	Table Constraint	PRIMARY KEY (applicant_id)

Entity: application	
Primary key constraint name	PK_application
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
application_id	Yes	INTEGER	Yes	
applicant_id	No	INTEGER	Yes	
job_id	No	INTEGER	Yes	
category_id	No	INTEGER	Yes	
viewed	No	BOOL	No	
create_date	No	DATETIME	No	
contact_type_id	No	INTEGER	No	
last_contact	No	DATETIME	No	
referral_id	No	INTEGER	No	
status_id	No	INTEGER	No	
contact_successful	No	BOOL	No	
offer_successful	No	BOOL	No	

reciept_successful	No	BOOL	No	
saved	No	BOOL	No	
coverletter_file	No	VARCHAR(255)	No	
coverletter_type	No	VARCHAR(255)	No	
coverletter_text	No	VARCHAR(255)	No	
resume_file	No	VARCHAR(255)	No	
resume_type	No	VARCHAR(255)	No	
multi_id	No	INTEGER	Yes	
question_id	No	INTEGER	Yes	
office_id	No	INTEGER	Yes	
tracking_id	No	INTEGER	Yes	
state_id	No	INTEGER	Yes	
store_location_id	No	INTEGER	Yes	
storerole_id	No	INTEGER	Yes	
dept_id	No	INTEGER	Yes	
role_id	No	INTEGER	Yes	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
applicants_application	Non Identifying	applicants	application	Zero Or More
applications_question_application	Non Identifying	applications_question	application	Zero Or More
application_applicantion_notes	Non Identifying	application	applicantion_notes	Zero Or More
application_status_application	Non Identifying	application_status	application	Zero Or More
contact_type_application	Non Identifying	contact_type	application	Zero Or More
jobs_application	Non Identifying	jobs	application	Zero Or More
referral_application	Non Identifying	referral	application	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (role_id)
	Not Null	Column Constraint	NOT NULL (application_id)
	Not Null	Column Constraint	NOT NULL (applicant_id)
	Not Null	Column Constraint	NOT NULL (job_id)
	Not Null	Column Constraint	NOT NULL (catagory_id)
	Default	Column Constraint	DEFAULT 0
	Default	Column Constraint	DEFAULT 1
	Default	Column Constraint	DEFAULT 0
	Not Null	Column Constraint	NOT NULL (multi_id)
	Not Null	Column Constraint	NOT NULL (question_id)
	Not Null	Column Constraint	NOT NULL (office_id)
	Not Null	Column Constraint	NOT NULL (tracking_id)
	Not Null	Column Constraint	NOT NULL (state_id)
	Not Null	Column Constraint	NOT NULL (store_location_id)
	Not Null	Column Constraint	NOT NULL (storerole_id)
	Not Null	Column Constraint	NOT NULL (dept_id)
applicants_application	Foreign Key	Table Constraint	FOREIGN KEY (applicant_id) REFERENCES applicants(applicant_id)
applications_question_application	Foreign Key	Table Constraint	FOREIGN KEY (application_id, multi_id) REFERENCES applications_question(application_id, multi_id)
application_status_applicantion	Foreign Key	Table Constraint	FOREIGN KEY (status_id) REFERENCES application_status(status_id)

contact_type_application	Foreign Key	Table Constraint	FOREIGN KEY (contact_type_id) REFERENCES contact_type(contact_type_id)
jobs_application	Foreign Key	Table Constraint	FOREIGN KEY (job_id, question_id, catagory_id, office_id, tracking_id, state_id, store_location_id, storerole_id, dept_id, role_id) REFERENCES jobs(job_id, question_id, catagory_id, office_id, tracking_id, state_id, store_location_id, storerole_id, dept_id, role_id)
PK_application	Primary Key	Table Constraint	PRIMARY KEY (application_id)
referral_application	Foreign Key	Table Constraint	FOREIGN KEY (referral_id) REFERENCES referral(referral_id)

Entity: applications_question	
Primary key constraint name	PK_applications_question
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
application_id	Yes	INTEGER	Yes	
question_id	Yes	INTEGER	Yes	
multi_id	Yes	INTEGER	Yes	
value	No	TEXT	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
applications_question_application	Non Identifying	applications_question	application	Zero Or More
question_applications_question	Identifying	question	applications_question	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (multi_id)
	Not Null	Column Constraint	NOT NULL (application_id)
	Not Null	Column Constraint	NOT NULL (question_id)
PK_applications_question	Primary Key	Table Constraint	PRIMARY KEY (application_id, question_id, multi_id)
question_applications_question	Foreign Key	Table Constraint	FOREIGN KEY (question_id) REFERENCES question(question_id)

Entity: application_status	
Primary key constraint name	PK_application_status
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
status_id	Yes	INTEGER	Yes	
name	No	VARCHAR(40)	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
application_status_application	Non Identifying	application_statuses	application	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (status_id)
PK_application_status	Primary Key	Table Constraint	PRIMARY KEY (status_id)

Entity: category	
Primary key constraint	PK_category
name	
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
category_id	Yes	INTEGER	Yes	
category_name	No	VARCHAR(40)	No	
create_date	No	VARCHAR(40)	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
category_jobs	Identifying	category	jobs	Zero Or More
category_template	Non Identifying	category	template	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (category_id)
PK_category	Primary Key	Table Constraint	PRIMARY KEY (category_id)

Entity: contact_type	
Primary key constraint	PK_contact_type
name	
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
contact_type_id	Yes	INTEGER	Yes	
category	No	VARCHAR(40)	No	
title	No	VARCHAR(40)	No	
subject_line	No	VARCHAR(255)	No	
email	No	TEXT	No	
default_name	No	VARCHAR(255)	No	
default_email	No	VARCHAR(255)	No	
system_email	No	BOOL	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
contact_type_application	Non Identifying	contact_type	application	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (contact_type_id)
PK_contact_type	Primary Key	Table Constraint	PRIMARY KEY (contact_type_id)

Entity: department	
Primary key constraint name	PK_department
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
dept_id	Yes	INTEGER	Yes	
name	No	VARCHAR(40)	No	
office_id	Yes	INTEGER	Yes	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
department_jobs	Identifying	department	jobs	Zero Or More
department_role	Identifying	department	role	Zero Or More
department_template	Non Identifying	department	template	Zero Or More
office_department_department	Identifying	office_department	department	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (office_id)
	Not Null	Column Constraint	NOT NULL (dept_id)
office_department_department	Foreign Key	Table Constraint	FOREIGN KEY (dept_id, office_id) REFERENCES office_department(dept_id, office_id)
PK_department	Primary Key	Table Constraint	PRIMARY KEY (dept_id, office_id)

Entity: jobs	
Primary key constraint name	PK_jobs
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
job_id	Yes	BIGINT	Yes	
title	No	VARCHAR(255)	No	
catagory_id	Yes	INTEGER	Yes	
template_id	No	INTEGER	No	
office_id	Yes	INTEGER	Yes	
dept_id	Yes	INTEGER	Yes	
role_id	Yes	INTEGER	Yes	

state_id	Yes	INTEGER	Yes	
store_location_id	Yes	INTEGER	Yes	Records id for store location
storerole_id	Yes	INTEGER	Yes	
start_date	No	DATE	No	
end_date	No	DATE	No	
discription	No	TEXT	No	
requirments	No	TEXT	No	
upload_resume	No	BOOL	No	
cover_letter	No	BOOL	No	
status	No	BOOL	No	
employmenttype	No	INTEGER	No	
create_date	No	DATETIME	No	
create_by	No	INTEGER	No	
modify_date	No	DATETIME	No	
modify_by	No	INTEGER	No	
question_id	Yes	INTEGER	Yes	
tracking_id	Yes	INTEGER	Yes	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
category_jobs	Identifying	category	jobs	Zero Or More
department_jobs	Identifying	department	jobs	Zero Or More
jobs_application	Non Identifying	jobs	application	Zero Or More
jobs_question_jobs	Identifying	jobs_question	jobs	Zero Or More
jobs_referral_cost	Non Identifying	jobs	referral_cost	Zero Or More
office_jobs	Identifying	office	jobs	Zero Or More
questionTracking_jobs	Identifying	questionTrackin g	jobs	Zero Or More
role_jobs	Identifying	role	jobs	Zero Or More
state_jobs	Identifying	state	jobs	Zero Or More
storerole_jobs	Identifying	storerole	jobs	Exactly One
store_jobs	Identifying	store	jobs	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (tracking_id)
	Not Null	Column Constraint	NOT NULL (job_id)
	Not Null	Column Constraint	NOT NULL (catagory_id)
	Not Null	Column Constraint	NOT NULL (office_id)
	Not Null	Column Constraint	NOT NULL (dept_id)
	Not Null	Column Constraint	NOT NULL (role_id)
	Not Null	Column Constraint	NOT NULL (state_id)
	Not Null	Column Constraint	NOT NULL (store_location_id)
	Not Null	Column Constraint	NOT NULL (storerole_id)
	Default	Column Constraint	DEFAULT 0
	Default	Column Constraint	DEFAULT 1
	Not Null	Column Constraint	NOT NULL (question_id)
category_jobs	Foreign Key	Table Constraint	FOREIGN KEY (catagory_id) REFERENCES category(catagory_id)
department_jobs	Foreign Key	Table Constraint	FOREIGN KEY (dept_id, office_id) REFERENCES department(dept_id, office_id)
jobs_question_jobs	Foreign Key	Table Constraint	FOREIGN KEY (job_id, question_id) REFERENCES jobs_question(job_id, question_id)
office_jobs	Foreign Key	Table Constraint	FOREIGN KEY (office_id) REFERENCES office(office_id)

PK_jobs	Primary Key	Table Constraint	PRIMARY KEY (job_id, catagory_id, office_id, dept_id, role_id, state_id, store_location_id, storerole_id, question_id, tracking_id)
questionTracking_jobs	Foreign Key	Table Constraint	FOREIGN KEY (tracking_id) REFERENCES questionTracking(tracking_id)
role_jobs	Foreign Key	Table Constraint	FOREIGN KEY (role_id, dept_id, office_id) REFERENCES role(role_id, dept_id, office_id)
state_jobs	Foreign Key	Table Constraint	FOREIGN KEY (state_id) REFERENCES state(state_id)
storerole_jobs	Foreign Key	Table Constraint	FOREIGN KEY (storerole_id) REFERENCES storerole(storerole_id)
store_jobs	Foreign Key	Table Constraint	FOREIGN KEY (store_location_id, state_id) REFERENCES store(store_location_id, state_id)

Entity: jobs_question	
Primary key constraint name	PK_jobs_question
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
job_id	Yes	BIGINT	Yes	
question_id	Yes	INTEGER	Yes	
sort	No	BIGINT	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
jobs_question_jobs	Identifying	jobs_question	jobs	Zero Or More
jobs_question_question	Non Identifying	jobs_question	question	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (question_id)
	Not Null	Column Constraint	NOT NULL (job_id)
PK_jobs_question	Primary Key	Table Constraint	PRIMARY KEY (job_id, question_id)

Entity: office	
Primary key constraint name	PK_office
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
office_id	Yes	INTEGER	Yes	
name	No	VARCHAR(40)	No	

state_id	No	INTEGER	No	
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Relationships:

Name	Relationship type	Parent	Child	Cardinality
office_jobs	Identifying	office	jobs	Zero Or More
office_office_department	Identifying	office	office_department	Zero Or More
office_template	Non Identifying	office	template	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (office_id)
PK_office	Primary Key	Table Constraint	PRIMARY KEY (office_id)

Entity: office_department	
Primary key constraint name	PK_office_department
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
office_id	Yes	INTEGER	Yes	
dept_id	Yes	INTEGER	Yes	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
office_department_department	Identifying	office_department	department	Zero Or More
office_office_department	Identifying	office	office_department	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (dept_id)
	Not Null	Column Constraint	NOT NULL (office_id)
office_office_department	Foreign Key	Table Constraint	FOREIGN KEY (office_id) REFERENCES office(office_id)
PK_office_department	Primary Key	Table Constraint	PRIMARY KEY (office_id, dept_id)

Entity: question	
Primary key constraint name	PK_question
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
question_id	Yes	INTEGER	Yes	
label	No	VARCHAR(255)	No	
type	No	VARCHAR(40)	No	
question_catagory_id	No	INTEGER	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
jobs_question_question	Non Identifying	jobs_question	question	Zero Or More
questionTracking_question	Non Identifying	questionTracking	question	Zero Or More
question_applications_question	Identifying	question	applications_question	Zero Or More
question_catagory_question	Non Identifying	question_catagory	question	Zero Or More
question_multi_question	Non Identifying	question_multi	question	Zero Or More
question_template_question	Identifying	question	template_question	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (question_id)
jobs_question_question	Foreign Key	Table Constraint	FOREIGN KEY (question_id) REFERENCES jobs_question(question_id)
PK_question	Primary Key	Table Constraint	PRIMARY KEY (question_id)
questionTracking_question	Foreign Key	Table Constraint	FOREIGN KEY (question_id) REFERENCES questionTracking(question_id)
question_catagory_question	Foreign Key	Table Constraint	FOREIGN KEY (question_catagory_id) REFERENCES question_catagory(question_catagory_id)
question_multi_question	Foreign Key	Table Constraint	FOREIGN KEY (question_id) REFERENCES question_multi(question_id)

Entity: questionTracking	
Primary key constraint name	PK_questionTracking
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
tracking_id	Yes	INTEGER	Yes	
job_id	No	INTEGER	No	
question_id	No	INTEGER	No	
multi_id	No	INTEGER	No	
responce_value	No	VARCHAR(255)	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
questionTracking_jobs	Identifying	questionTracking	jobs	Zero Or More
questionTracking_question	Non Identifying	questionTracking	question	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (tracking_id)

PK_questionTracking	Primary Key	Table Constraint	PRIMARY KEY (tracking_id)
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Entity: question_catagory	
Primary key constraint name	PK_question_catagory
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
question_catagory_id	Yes	INTEGER	Yes	
question_catagory_name	No	INTEGER	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
question_catagory_question	Non Identifying	question_catagory	question	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (question_catagory_id)
PK_question_catagory	Primary Key	Table Constraint	PRIMARY KEY (question_catagory_id)

Entity: question_multi	
Primary key constraint name	PK_question_multi
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
multi_id	Yes	INTEGER	Yes	
question_id	No	INTEGER	No	
label	No	VARCHAR(255)	No	
value	No	VARCHAR(40)	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
question_multi_question	Non Identifying	question_multi	question	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (multi_id)
PK_question_multi	Primary Key	Table Constraint	PRIMARY KEY (multi_id)

Entity: referral	
Primary key constraint name	PK_referral
Comment	

Table options	
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Attributes:

Column name	Primary key	Data type	Not NULL	Comment
referral_id	Yes	INTEGER	Yes	
name	No	VARCHAR(40)	No	
cost	No	DOUBLE	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
referral_application	Non Identifying	referral	application	Zero Or More
referral_referral_cost	Non Identifying	referral	referral_cost	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (referral_id)
PK_referral	Primary Key	Table Constraint	PRIMARY KEY (referral_id)

Entity: referral_cost	
Primary key constraint	PK_referral_cost
name	
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
referral_cost_id	Yes	INTEGER	Yes	
job_id	No	INTEGER	Yes	
referral_id	No	INTEGER	No	
value	No	INTEGER	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
jobs_referral_cost	Non Identifying	jobs	referral_cost	Zero Or More
referral_referral_cost	Non Identifying	referral	referral_cost	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (job_id)
	Not Null	Column Constraint	NOT NULL (referral_cost_id)
jobs_referral_cost	Foreign Key	Table Constraint	FOREIGN KEY (job_id) REFERENCES jobs(job_id)
PK_referral_cost	Primary Key	Table Constraint	PRIMARY KEY (referral_cost_id)
referral_referral_cost	Foreign Key	Table Constraint	FOREIGN KEY (referral_id) REFERENCES referral(referral_id)

Entity: role	
Primary key constraint	PK_role
name	
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
role_id	Yes	INTEGER	Yes	

dept_id	Yes	INTEGER	Yes	
name	No	VARCHAR(40)	No	
office_id	Yes	INTEGER	Yes	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
department_role	Identifying	department	role	Zero Or More
role_jobs	Identifying	role	jobs	Zero Or More
role_template	Non Identifying	role	template	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (office_id)
	Not Null	Column Constraint	NOT NULL (role_id)
	Not Null	Column Constraint	NOT NULL (dept_id)
department_role	Foreign Key	Table Constraint	FOREIGN KEY (dept_id, office_id) REFERENCES department(dept_id, office_id)
PK_role	Primary Key	Table Constraint	PRIMARY KEY (role_id, dept_id, office_id)

Entity: state	
Primary key constraint	PK_state
name	
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
state_id	Yes	INTEGER	Yes	
name	No	VARCHAR(40)	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
state_jobs	Identifying	state	jobs	Zero Or More
state_store	Identifying	state	store	Zero Or More
state_template	Non Identifying	state	template	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (state_id)
PK_state	Primary Key	Table Constraint	PRIMARY KEY (state_id)

Entity: store	
Primary key constraint	PK_store
name	
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
store_location_id	Yes	INTEGER	Yes	
state_id	Yes	INTEGER	Yes	
location	No	VARCHAR(40)	No	
address	No	VARCHAR(255)	No	

phone	No	VARCHAR(40)	No	
deleted	No	BOOL	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
state_store	Identifying	state	store	Zero Or More
store_jobs	Identifying	store	jobs	Zero Or More
store_template	Non Identifying	store	template	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Default	Column Constraint	DEFAULT 0
	Not Null	Column Constraint	NOT NULL (store_location_id)
	Not Null	Column Constraint	NOT NULL (state_id)
PK_store	Primary Key	Table Constraint	PRIMARY KEY (store_location_id, state_id)
state_store	Foreign Key	Table Constraint	FOREIGN KEY (state_id) REFERENCES state(state_id)

Entity: storerole	
Primary key constraint name	PK_storerole
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
storerole_id	Yes	INTEGER	Yes	
name	No	VARCHAR(40)	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
storerole_jobs	Identifying	storerole	jobs	Exactly One

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (storerole_id)
PK_storerole	Primary Key	Table Constraint	PRIMARY KEY (storerole_id)

Entity: template	
Primary key constraint name	PK_template
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
template_id	Yes	BIGINT	Yes	
title	No	VARCHAR(255)	No	
employmenttype	No	INTEGER	No	
catagory_id	No	INTEGER	Yes	
office_id	No	INTEGER	Yes	
dept_id	No	INTEGER	Yes	
role_id	No	INTEGER	No	
state_id	No	INTEGER	No	

storeLoc_id	No	INTEGER	No	Records id for store location
start_date	No	DATE	No	
end_date	No	DATE	No	
discription	No	TEXT	No	
requirments	No	TEXT	No	
status	No	VARCHAR(40)	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
category_template	Non Identifying	category	template	Zero Or More
department_template	Non Identifying	department	template	Zero Or More
office_template	Non Identifying	office	template	Zero Or More
role_template	Non Identifying	role	template	Zero Or More
state_template	Non Identifying	state	template	Zero Or More
store_template	Non Identifying	store	template	Zero Or More
template_question_template	Non Identifying	template_question	template	Zero Or More

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (dept_id)
	Not Null	Column Constraint	NOT NULL (template_id)
	Not Null	Column Constraint	NOT NULL (catagory_id)
	Not Null	Column Constraint	NOT NULL (office_id)
category_template	Foreign Key	Table Constraint	FOREIGN KEY (catagory_id) REFERENCES category(catagory_id)
department_template	Foreign Key	Table Constraint	FOREIGN KEY (dept_id, office_id) REFERENCES department(dept_id, office_id)
office_template	Foreign Key	Table Constraint	FOREIGN KEY (office_id) REFERENCES office(office_id)
PK_template	Primary Key	Table Constraint	PRIMARY KEY (template_id)
role_template	Foreign Key	Table Constraint	FOREIGN KEY (role_id, dept_id, office_id) REFERENCES role(role_id, dept_id, office_id)
state_template	Foreign Key	Table Constraint	FOREIGN KEY (state_id) REFERENCES state(state_id)
store_template	Foreign Key	Table Constraint	FOREIGN KEY (storeLoc_id, state_id) REFERENCES store(store_location_id, state_id)
template_question_template	Foreign Key	Table Constraint	FOREIGN KEY (template_id) REFERENCES template_question(template_id)

Entity: template_question	
Primary key constraint	PK_template_question
name	
Comment	
Table options	

Attributes:

Column name	Primary key	Data type	Not NULL	Comment
template_id	Yes	BIGINT	Yes	
question_id	Yes	INTEGER	Yes	
sort	No	BIGINT	No	

Relationships:

Name	Relationship type	Parent	Child	Cardinality
question_template_question	Identifying	question	template_question	Zero Or More
template_question_template	Non Identifying	template_question	template	Zero Or More

Indexes:

Name	Index columns	Index type
IDX_rec_template_question_1	template_id, question_id	

Constraints:

Name	Type	Level	Constraint
	Not Null	Column Constraint	NOT NULL (question_id)
	Not Null	Column Constraint	NOT NULL (template_id)
PK_template_question	Primary Key	Table Constraint	PRIMARY KEY (template_id, question_id)
question_template_question	Foreign Key	Table Constraint	FOREIGN KEY (question_id) REFERENCES question(question_id)

List of attributes

Column name	Table	Key	Data type	Not NULL
active	admin		BOOL	No
address	store		VARCHAR(255)	No
admin	applicantonotes		VARCHAR(40)	No
admin_id	admin	PK	INTEGER	Yes
applicant_id	applicants	PK	BIGINT	Yes
applicant_id	application	FK	INTEGER	Yes
applicant_id	applicantonotes	FK	BIGINT	No
application_id	application	PK, FK	INTEGER	Yes
application_id	applicants		INTEGER	No
application_id	applications_question	PK	INTEGER	Yes
application_id	applicantonotes	FK	BIGINT	No
catagory	contact_type		VARCHAR(40)	No
catagory_id	template	FK	INTEGER	Yes
catagory_id	jobs	PK, FK	INTEGER	Yes
catagory_id	category	PK	INTEGER	Yes
catagory_id	application	FK	INTEGER	Yes
catagory_name	category		VARCHAR(40)	No
contact_susccessful	application		BOOL	No
contact_type_id	contact_type	PK	INTEGER	Yes
contact_type_id	application	FK	INTEGER	No
cost	referral		DOUBLE	No
coverletter_file	application		VARCHAR(255)	No
coverletter_text	application		VARCHAR(255)	No
coverletter_type	application		VARCHAR(255)	No
cover_letter	jobs		BOOL	No
created_by	admin		INTEGER	No
create_by	jobs		INTEGER	No
create_date	applicantonotes		VARCHAR(40)	No
create_date	application		DATETIME	No
create_date	admin		DATETIME	No
create_date	jobs		DATETIME	No
create_date	category		VARCHAR(40)	No
default_email	contact_type		VARCHAR(255)	No
default_name	contact_type		VARCHAR(255)	No
deleted	store		BOOL	No
deleted_by	admin		INTEGER	No
delete_date	admin		DATETIME	No
dept_id	application	FK	INTEGER	Yes
dept_id	template	FK	INTEGER	Yes
dept_id	department	PK, FK	INTEGER	Yes
dept_id	jobs	PK, FK	INTEGER	Yes
dept_id	role	PK, FK	INTEGER	Yes
dept_id	office_department	PK	INTEGER	Yes
discription	template		TEXT	No
discription	jobs		TEXT	No
email	contact_type		TEXT	No
email	admin		VARCHAR(40)	No
email	applicants		VARCHAR(40)	No
employmenttype	jobs		INTEGER	No
employmenttype	template		INTEGER	No
end_date	jobs		DATE	No
end_date	template		DATE	No
first_name	applicants		VARCHAR(40)	No
job_id	applicants		INTEGER	No
job_id	questionTracking		INTEGER	No

job_id	jobs	PK, FK	BIGINT	Yes
job_id	application	FK	INTEGER	Yes
job_id	jobs_question	PK	BIGINT	Yes
job_id	referral_cost	FK	INTEGER	Yes
label	question		VARCHAR(255)	No
label	question_multi		VARCHAR(255)	No
last_contact	application		DATETIME	No
last_login	admin		DATETIME	No
Last_name	applicants		VARCHAR(40)	No
level	admin		VARCHAR(40)	No
location	store		VARCHAR(40)	No
modified_by	admin		INTEGER	No
modified_date	admin		DATETIME	No
modifiy_by	jobs		INTEGER	No
modifiy_date	jobs		DATETIME	No
multi_id	question_multi	PK	INTEGER	Yes
multi_id	application	FK	INTEGER	Yes
multi_id	questionTracking		INTEGER	No
multi_id	applications_question	PK	INTEGER	Yes
name	department		VARCHAR(40)	No
name	admin		VARCHAR(40)	No
name	office		VARCHAR(40)	No
name	role		VARCHAR(40)	No
name	storerole		VARCHAR(40)	No
name	application_status		VARCHAR(40)	No
name	referral		VARCHAR(40)	No
name	state		VARCHAR(40)	No
note	applicantion_notes		TEXT	No
notes_id	applicantion_notes	PK	BIGINT	Yes
offer_successful	application		BOOL	No
office_id	jobs	PK, FK	INTEGER	Yes
office_id	department	PK, FK	INTEGER	Yes
office_id	application	FK	INTEGER	Yes
office_id	office_department	PK, FK	INTEGER	Yes
office_id	role	PK, FK	INTEGER	Yes
office_id	office	PK	INTEGER	Yes
office_id	template	FK	INTEGER	Yes
password	admin		VARCHAR(40)	No
phone	store		VARCHAR(40)	No
question_catagory_id	question_catagory	PK	INTEGER	Yes
question_catagory_id	question	FK	INTEGER	No
question_catagory_name	question_catagory		INTEGER	No
question_id	question_multi		INTEGER	No
question_id	jobs	PK, FK	INTEGER	Yes
question_id	question	PK, FK	INTEGER	Yes
question_id	applications_question	PK, FK	INTEGER	Yes
question_id	jobs_question	PK	INTEGER	Yes
question_id	questionTracking		INTEGER	No
question_id	template_question	PK, FK	INTEGER	Yes
question_id	application	FK	INTEGER	Yes
reciept_successful	application		BOOL	No
referral_cost_id	referral_cost	PK	INTEGER	Yes
referral_id	referral	PK	INTEGER	Yes
referral_id	referral_cost	FK	INTEGER	No
referral_id	application	FK	INTEGER	No
requirments	template		TEXT	No
requirments	jobs		TEXT	No
responce_value	questionTracking		VARCHAR(255)	No

resume_file	application		VARCHAR(255)	No
resume_type	application		VARCHAR(255)	No
role_id	template	FK	INTEGER	No
role_id	jobs	PK, FK	INTEGER	Yes
role_id	application	FK	INTEGER	Yes
role_id	role	PK	INTEGER	Yes
saved	application		BOOL	No
sort	template_question		BIGINT	No
sort	jobs_question		BIGINT	No
start_date	jobs		DATE	No
start_date	template		DATE	No
state_id	state	PK	INTEGER	Yes
state_id	application	FK	INTEGER	Yes
state_id	store	PK, FK	INTEGER	Yes
state_id	jobs	PK, FK	INTEGER	Yes
state_id	office		INTEGER	No
state_id	template	FK	INTEGER	No
status	template		VARCHAR(40)	No
status	jobs		BOOL	No
status_id	application_status	PK	INTEGER	Yes
status_id	application	FK	INTEGER	No
storeLoc_id	template	FK	INTEGER	No
storerole_id	application	FK	INTEGER	Yes
storerole_id	storerole	PK	INTEGER	Yes
storerole_id	jobs	PK, FK	INTEGER	Yes
store_location_id	store	PK	INTEGER	Yes
store_location_id	application	FK	INTEGER	Yes
store_location_id	jobs	PK, FK	INTEGER	Yes
subject_line	contact_type		VARCHAR(255)	No
system_email	contact_type		BOOL	No
template_id	template_question	PK	BIGINT	Yes
template_id	jobs		INTEGER	No
template_id	template	PK, FK	BIGINT	Yes
title	contact_type		VARCHAR(40)	No
title	template		VARCHAR(255)	No
title	jobs		VARCHAR(255)	No
tracking_id	application	FK	INTEGER	Yes
tracking_id	jobs	PK, FK	INTEGER	Yes
tracking_id	questionTracking	PK	INTEGER	Yes
type	question		VARCHAR(40)	No
upload_resume	jobs		BOOL	No
username	admin		VARCHAR(40)	No
value	applications_question		TEXT	No
value	referral_cost		INTEGER	No
value	question_multi		VARCHAR(40)	No
viewed	application		BOOL	No

Attribute: active	
Table	admin
Comment	
Primary key	No
Data type	BOOL
Not NULL	No
Default	

Attribute: address	
Table	store
Comment	
Primary key	No
Data type	VARCHAR(255)
Not NULL	No
Default	

Attribute: admin	
Table	applicantion_notes
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: admin_id	
Table	admin
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: applicant_id	
Table	applicants
Comment	
Primary key	Yes
Data type	BIGINT
Not NULL	Yes
Default	

Attribute: applicant_id	
Table	application
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: applicant_id	
Table	applicantion_notes
Comment	
Primary key	No

Data type	BIGINT
Not NULL	No
Default	

Attribute: application_id	
Table	application
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: application_id	
Table	applicants
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: application_id	
Table	applications_question
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: application_id	
Table	applicanton_notes
Comment	
Primary key	No
Data type	BIGINT
Not NULL	No
Default	

Attribute: catagory	
Table	contact_type
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: catagory_id	
Table	template
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: catagory_id	
Table	jobs
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: catagory_id	
Table	category
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: catagory_id	
Table	application
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: catagory_name	
Table	category
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: contact_susccesful	
Table	application
Comment	
Primary key	No
Data type	BOOL
Not NULL	No
Default	

Attribute: contact_type_id	
Table	contact_type
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: contact_type_id	
Table	application
Comment	
Primary key	No
Data type	INTEGER

Not NULL	No
Default	

Attribute: cost	
Table	referral
Comment	
Primary key	No
Data type	DOUBLE
Not NULL	No
Default	

Attribute: coverletter_file	
Table	application
Comment	
Primary key	No
Data type	VARCHAR(255)
Not NULL	No
Default	

Attribute: coverletter_text	
Table	application
Comment	
Primary key	No
Data type	VARCHAR(255)
Not NULL	No
Default	

Attribute: coverletter_type	
Table	application
Comment	
Primary key	No
Data type	VARCHAR(255)
Not NULL	No
Default	

Attribute: cover_letter	
Table	jobs
Comment	
Primary key	No
Data type	BOOL
Not NULL	No
Default	

Attribute: created_by	
Table	admin
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: create_by	
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Table	jobs
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: create_date	
Table	applicanton_notes
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: create_date	
Table	application
Comment	
Primary key	No
Data type	DATETIME
Not NULL	No
Default	

Attribute: create_date	
Table	admin
Comment	
Primary key	No
Data type	DATETIME
Not NULL	No
Default	

Attribute: create_date	
Table	jobs
Comment	
Primary key	No
Data type	DATETIME
Not NULL	No
Default	

Attribute: create_date	
Table	category
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: default_email	
Table	contact_type
Comment	
Primary key	No
Data type	VARCHAR(255)
Not NULL	No

Default	
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Attribute: default_name	
Table	contact_type
Comment	
Primary key	No
Data type	VARCHAR(255)
Not NULL	No
Default	

Attribute: deleted	
Table	store
Comment	
Primary key	No
Data type	BOOL
Not NULL	No
Default	

Attribute: deleted_by	
Table	admin
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: delete_date	
Table	admin
Comment	
Primary key	No
Data type	DATETIME
Not NULL	No
Default	

Attribute: dept_id	
Table	application
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: dept_id	
Table	template
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: dept_id	
Table	department

Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: dept_id	
Table	jobs
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: dept_id	
Table	role
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: dept_id	
Table	office_department
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: discription	
Table	template
Comment	
Primary key	No
Data type	TEXT
Not NULL	No
Default	

Attribute: discription	
Table	jobs
Comment	
Primary key	No
Data type	TEXT
Not NULL	No
Default	

Attribute: email	
Table	contact_type
Comment	
Primary key	No
Data type	TEXT
Not NULL	No
Default	

Attribute: email	
Table	admin
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: email	
Table	applicants
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: employmenttype	
Table	jobs
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: employmenttype	
Table	template
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: end_date	
Table	jobs
Comment	
Primary key	No
Data type	DATE
Not NULL	No
Default	

Attribute: end_date	
Table	template
Comment	
Primary key	No
Data type	DATE
Not NULL	No
Default	

Attribute: first_name	
Table	applicants
Comment	

Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: job_id	
Table	applicants
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: job_id	
Table	questionTracking
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: job_id	
Table	jobs
Comment	
Primary key	Yes
Data type	BIGINT
Not NULL	Yes
Default	

Attribute: job_id	
Table	application
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: job_id	
Table	jobs_question
Comment	
Primary key	Yes
Data type	BIGINT
Not NULL	Yes
Default	

Attribute: job_id	
Table	referral_cost
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: label	
Table	question
Comment	
Primary key	No
Data type	VARCHAR(255)
Not NULL	No
Default	

Attribute: label	
Table	question_multi
Comment	
Primary key	No
Data type	VARCHAR(255)
Not NULL	No
Default	

Attribute: last_contact	
Table	application
Comment	
Primary key	No
Data type	DATETIME
Not NULL	No
Default	

Attribute: last_login	
Table	admin
Comment	
Primary key	No
Data type	DATETIME
Not NULL	No
Default	

Attribute: Last_name	
Table	applicants
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: level	
Table	admin
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: location	
Table	store
Comment	
Primary key	No

Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: modified_by	
Table	admin
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: modified_date	
Table	admin
Comment	
Primary key	No
Data type	DATETIME
Not NULL	No
Default	

Attribute: modify_by	
Table	jobs
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: modify_date	
Table	jobs
Comment	
Primary key	No
Data type	DATETIME
Not NULL	No
Default	

Attribute: multi_id	
Table	question_multi
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: multi_id	
Table	application
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: multi_id	
Table	questionTracking
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: multi_id	
Table	applications_question
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: name	
Table	department
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: name	
Table	admin
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: name	
Table	office
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: name	
Table	role
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: name	
Table	storerole
Comment	
Primary key	No
Data type	VARCHAR(40)

Not NULL	No
Default	

Attribute: name	
Table	application_status
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: name	
Table	referral
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: name	
Table	state
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: note	
Table	applicantion_notes
Comment	
Primary key	No
Data type	TEXT
Not NULL	No
Default	

Attribute: notes_id	
Table	applicantion_notes
Comment	
Primary key	Yes
Data type	BIGINT
Not NULL	Yes
Default	

Attribute: offer_successful	
Table	application
Comment	
Primary key	No
Data type	BOOL
Not NULL	No
Default	

Attribute: office_id	
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Table	jobs
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: office_id	
Table	department
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: office_id	
Table	application
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: office_id	
Table	office_department
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: office_id	
Table	role
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: office_id	
Table	office
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: office_id	
Table	template
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes

Default	
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Attribute: password	
Table	admin
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: phone	
Table	store
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: question_catagory_id	
Table	question_catagory
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: question_catagory_id	
Table	question
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: question_catagory_name	
Table	question_catagory
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: question_id	
Table	question_multi
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: question_id	
Table	jobs

Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: question_id	
Table	question
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: question_id	
Table	applications_question
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: question_id	
Table	jobs_question
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: question_id	
Table	questionTracking
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: question_id	
Table	template_question
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: question_id	
Table	application
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: receipt_successful	
Table	application
Comment	
Primary key	No
Data type	BOOL
Not NULL	No
Default	

Attribute: referral_cost_id	
Table	referral_cost
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: referral_id	
Table	referral
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: referral_id	
Table	referral_cost
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: referral_id	
Table	application
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: requirements	
Table	template
Comment	
Primary key	No
Data type	TEXT
Not NULL	No
Default	

Attribute: requirements	
Table	jobs
Comment	

Primary key	No
Data type	TEXT
Not NULL	No
Default	

Attribute: response_value	
Table	questionTracking
Comment	
Primary key	No
Data type	VARCHAR(255)
Not NULL	No
Default	

Attribute: resume_file	
Table	application
Comment	
Primary key	No
Data type	VARCHAR(255)
Not NULL	No
Default	

Attribute: resume_type	
Table	application
Comment	
Primary key	No
Data type	VARCHAR(255)
Not NULL	No
Default	

Attribute: role_id	
Table	template
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: role_id	
Table	jobs
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: role_id	
Table	application
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: role_id	
Table	role
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: saved	
Table	application
Comment	
Primary key	No
Data type	BOOL
Not NULL	No
Default	

Attribute: sort	
Table	template_question
Comment	
Primary key	No
Data type	BIGINT
Not NULL	No
Default	

Attribute: sort	
Table	jobs_question
Comment	
Primary key	No
Data type	BIGINT
Not NULL	No
Default	

Attribute: start_date	
Table	jobs
Comment	
Primary key	No
Data type	DATE
Not NULL	No
Default	

Attribute: start_date	
Table	template
Comment	
Primary key	No
Data type	DATE
Not NULL	No
Default	

Attribute: state_id	
Table	state
Comment	
Primary key	Yes

Data type	INTEGER
Not NULL	Yes
Default	

Attribute: state_id	
Table	application
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: state_id	
Table	store
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: state_id	
Table	jobs
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: state_id	
Table	office
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: state_id	
Table	template
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: status	
Table	template
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: status	
Table	jobs
Comment	
Primary key	No
Data type	BOOL
Not NULL	No
Default	

Attribute: status_id	
Table	application_status
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: status_id	
Table	application
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: storeLoc_id	
Table	template
Comment	Records id for store location
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: storerole_id	
Table	application
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: storerole_id	
Table	storerole
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: storerole_id	
Table	jobs
Comment	
Primary key	Yes
Data type	INTEGER

Not NULL	Yes
Default	

Attribute: store_location_id	
Table	store
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: store_location_id	
Table	application
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: store_location_id	
Table	jobs
Comment	Records id for store location
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: subject_line	
Table	contact_type
Comment	
Primary key	No
Data type	VARCHAR(255)
Not NULL	No
Default	

Attribute: system_email	
Table	contact_type
Comment	
Primary key	No
Data type	BOOL
Not NULL	No
Default	

Attribute: template_id	
Table	template_question
Comment	
Primary key	Yes
Data type	BIGINT
Not NULL	Yes
Default	

Attribute: template_id	
------------------------	--

Table	jobs
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: template_id	
Table	template
Comment	
Primary key	Yes
Data type	BIGINT
Not NULL	Yes
Default	

Attribute: title	
Table	contact_type
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: title	
Table	template
Comment	
Primary key	No
Data type	VARCHAR(255)
Not NULL	No
Default	

Attribute: title	
Table	jobs
Comment	
Primary key	No
Data type	VARCHAR(255)
Not NULL	No
Default	

Attribute: tracking_id	
Table	application
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: tracking_id	
Table	jobs
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes

Default	
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Attribute: tracking_id	
Table	questionTracking
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: type	
Table	question
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: upload_resume	
Table	jobs
Comment	
Primary key	No
Data type	BOOL
Not NULL	No
Default	

Attribute: username	
Table	admin
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: value	
Table	applications_question
Comment	
Primary key	No
Data type	TEXT
Not NULL	No
Default	

Attribute: value	
Table	referral_cost
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: value	
Table	question_multi

Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: viewed	
Table	application
Comment	
Primary key	No
Data type	BOOL
Not NULL	No
Default	

Attribute details

Attribute: active	
Table	admin
Comment	
Primary key	No
Data type	BOOL
Not NULL	No
Default	

Attribute: address	
Table	store
Comment	
Primary key	No
Data type	VARCHAR(255)
Not NULL	No
Default	

Attribute: admin	
Table	applicantion_notes
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: admin_id	
Table	admin
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: applicant_id	
Table	applicants
Comment	
Primary key	Yes
Data type	BIGINT
Not NULL	Yes
Default	

Attribute: applicant_id	
Table	application
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: applicant_id	
Table	applicantion_notes
Comment	
Primary key	No

Data type	BIGINT
Not NULL	No
Default	

Attribute: application_id	
Table	application
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: application_id	
Table	applicants
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: application_id	
Table	applications_question
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: application_id	
Table	applicanton_notes
Comment	
Primary key	No
Data type	BIGINT
Not NULL	No
Default	

Attribute: catagory	
Table	contact_type
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: catagory_id	
Table	template
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: catagory_id	
Table	jobs
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: catagory_id	
Table	category
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: catagory_id	
Table	application
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: catagory_name	
Table	category
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: contact_susccesful	
Table	application
Comment	
Primary key	No
Data type	BOOL
Not NULL	No
Default	

Attribute: contact_type_id	
Table	contact_type
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: contact_type_id	
Table	application
Comment	
Primary key	No
Data type	INTEGER

Not NULL	No
Default	

Attribute: cost	
Table	referral
Comment	
Primary key	No
Data type	DOUBLE
Not NULL	No
Default	

Attribute: coverletter_file	
Table	application
Comment	
Primary key	No
Data type	VARCHAR(255)
Not NULL	No
Default	

Attribute: coverletter_text	
Table	application
Comment	
Primary key	No
Data type	VARCHAR(255)
Not NULL	No
Default	

Attribute: coverletter_type	
Table	application
Comment	
Primary key	No
Data type	VARCHAR(255)
Not NULL	No
Default	

Attribute: cover_letter	
Table	jobs
Comment	
Primary key	No
Data type	BOOL
Not NULL	No
Default	

Attribute: created_by	
Table	admin
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: create_by	
----------------------	--

Table	jobs
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: create_date	
Table	applicanton_notes
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: create_date	
Table	application
Comment	
Primary key	No
Data type	DATETIME
Not NULL	No
Default	

Attribute: create_date	
Table	admin
Comment	
Primary key	No
Data type	DATETIME
Not NULL	No
Default	

Attribute: create_date	
Table	jobs
Comment	
Primary key	No
Data type	DATETIME
Not NULL	No
Default	

Attribute: create_date	
Table	category
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: default_email	
Table	contact_type
Comment	
Primary key	No
Data type	VARCHAR(255)
Not NULL	No

Default	
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Attribute: default_name	
Table	contact_type
Comment	
Primary key	No
Data type	VARCHAR(255)
Not NULL	No
Default	

Attribute: deleted	
Table	store
Comment	
Primary key	No
Data type	BOOL
Not NULL	No
Default	

Attribute: deleted_by	
Table	admin
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: delete_date	
Table	admin
Comment	
Primary key	No
Data type	DATETIME
Not NULL	No
Default	

Attribute: dept_id	
Table	application
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: dept_id	
Table	template
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: dept_id	
Table	department

Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: dept_id	
Table	jobs
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: dept_id	
Table	role
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: dept_id	
Table	office_department
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: discription	
Table	template
Comment	
Primary key	No
Data type	TEXT
Not NULL	No
Default	

Attribute: discription	
Table	jobs
Comment	
Primary key	No
Data type	TEXT
Not NULL	No
Default	

Attribute: email	
Table	contact_type
Comment	
Primary key	No
Data type	TEXT
Not NULL	No
Default	

Attribute: email	
Table	admin
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: email	
Table	applicants
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: employmenttype	
Table	jobs
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: employmenttype	
Table	template
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: end_date	
Table	jobs
Comment	
Primary key	No
Data type	DATE
Not NULL	No
Default	

Attribute: end_date	
Table	template
Comment	
Primary key	No
Data type	DATE
Not NULL	No
Default	

Attribute: first_name	
Table	applicants
Comment	

Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: job_id	
Table	applicants
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: job_id	
Table	questionTracking
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: job_id	
Table	jobs
Comment	
Primary key	Yes
Data type	BIGINT
Not NULL	Yes
Default	

Attribute: job_id	
Table	application
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: job_id	
Table	jobs_question
Comment	
Primary key	Yes
Data type	BIGINT
Not NULL	Yes
Default	

Attribute: job_id	
Table	referral_cost
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: label	
Table	question
Comment	
Primary key	No
Data type	VARCHAR(255)
Not NULL	No
Default	

Attribute: label	
Table	question_multi
Comment	
Primary key	No
Data type	VARCHAR(255)
Not NULL	No
Default	

Attribute: last_contact	
Table	application
Comment	
Primary key	No
Data type	DATETIME
Not NULL	No
Default	

Attribute: last_login	
Table	admin
Comment	
Primary key	No
Data type	DATETIME
Not NULL	No
Default	

Attribute: Last_name	
Table	applicants
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: level	
Table	admin
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: location	
Table	store
Comment	
Primary key	No

Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: modified_by	
Table	admin
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: modified_date	
Table	admin
Comment	
Primary key	No
Data type	DATETIME
Not NULL	No
Default	

Attribute: modify_by	
Table	jobs
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: modify_date	
Table	jobs
Comment	
Primary key	No
Data type	DATETIME
Not NULL	No
Default	

Attribute: multi_id	
Table	question_multi
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: multi_id	
Table	application
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: multi_id	
Table	questionTracking
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: multi_id	
Table	applications_question
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: name	
Table	department
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: name	
Table	admin
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: name	
Table	office
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: name	
Table	role
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: name	
Table	storerole
Comment	
Primary key	No
Data type	VARCHAR(40)

Not NULL	No
Default	

Attribute: name	
Table	application_status
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: name	
Table	referral
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: name	
Table	state
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: note	
Table	applicantion_notes
Comment	
Primary key	No
Data type	TEXT
Not NULL	No
Default	

Attribute: notes_id	
Table	applicantion_notes
Comment	
Primary key	Yes
Data type	BIGINT
Not NULL	Yes
Default	

Attribute: offer_successful	
Table	application
Comment	
Primary key	No
Data type	BOOL
Not NULL	No
Default	

Attribute: office_id	
----------------------	--

Table	jobs
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: office_id	
Table	department
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: office_id	
Table	application
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: office_id	
Table	office_department
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: office_id	
Table	role
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: office_id	
Table	office
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: office_id	
Table	template
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes

Default	
---------	--

Attribute: password	
Table	admin
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: phone	
Table	store
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: question_catagory_id	
Table	question_catagory
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: question_catagory_id	
Table	question
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: question_catagory_name	
Table	question_catagory
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: question_id	
Table	question_multi
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: question_id	
Table	jobs

Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: question_id	
Table	question
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: question_id	
Table	applications_question
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: question_id	
Table	jobs_question
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: question_id	
Table	questionTracking
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: question_id	
Table	template_question
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: question_id	
Table	application
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: receipt_successful	
Table	application
Comment	
Primary key	No
Data type	BOOL
Not NULL	No
Default	

Attribute: referral_cost_id	
Table	referral_cost
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: referral_id	
Table	referral
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: referral_id	
Table	referral_cost
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: referral_id	
Table	application
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: requirements	
Table	template
Comment	
Primary key	No
Data type	TEXT
Not NULL	No
Default	

Attribute: requirements	
Table	jobs
Comment	

Primary key	No
Data type	TEXT
Not NULL	No
Default	

Attribute: response_value	
Table	questionTracking
Comment	
Primary key	No
Data type	VARCHAR(255)
Not NULL	No
Default	

Attribute: resume_file	
Table	application
Comment	
Primary key	No
Data type	VARCHAR(255)
Not NULL	No
Default	

Attribute: resume_type	
Table	application
Comment	
Primary key	No
Data type	VARCHAR(255)
Not NULL	No
Default	

Attribute: role_id	
Table	template
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: role_id	
Table	jobs
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: role_id	
Table	application
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: role_id	
Table	role
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: saved	
Table	application
Comment	
Primary key	No
Data type	BOOL
Not NULL	No
Default	

Attribute: sort	
Table	template_question
Comment	
Primary key	No
Data type	BIGINT
Not NULL	No
Default	

Attribute: sort	
Table	jobs_question
Comment	
Primary key	No
Data type	BIGINT
Not NULL	No
Default	

Attribute: start_date	
Table	jobs
Comment	
Primary key	No
Data type	DATE
Not NULL	No
Default	

Attribute: start_date	
Table	template
Comment	
Primary key	No
Data type	DATE
Not NULL	No
Default	

Attribute: state_id	
Table	state
Comment	
Primary key	Yes

Data type	INTEGER
Not NULL	Yes
Default	

Attribute: state_id	
Table	application
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: state_id	
Table	store
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: state_id	
Table	jobs
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: state_id	
Table	office
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: state_id	
Table	template
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: status	
Table	template
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: status	
Table	jobs
Comment	
Primary key	No
Data type	BOOL
Not NULL	No
Default	

Attribute: status_id	
Table	application_status
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: status_id	
Table	application
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: storeLoc_id	
Table	template
Comment	Records id for store location
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: storerole_id	
Table	application
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: storerole_id	
Table	storerole
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: storerole_id	
Table	jobs
Comment	
Primary key	Yes
Data type	INTEGER

Not NULL	Yes
Default	

Attribute: store_location_id	
Table	store
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: store_location_id	
Table	application
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: store_location_id	
Table	jobs
Comment	Records id for store location
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: subject_line	
Table	contact_type
Comment	
Primary key	No
Data type	VARCHAR(255)
Not NULL	No
Default	

Attribute: system_email	
Table	contact_type
Comment	
Primary key	No
Data type	BOOL
Not NULL	No
Default	

Attribute: template_id	
Table	template_question
Comment	
Primary key	Yes
Data type	BIGINT
Not NULL	Yes
Default	

Attribute: template_id	
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Table	jobs
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: template_id	
Table	template
Comment	
Primary key	Yes
Data type	BIGINT
Not NULL	Yes
Default	

Attribute: title	
Table	contact_type
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: title	
Table	template
Comment	
Primary key	No
Data type	VARCHAR(255)
Not NULL	No
Default	

Attribute: title	
Table	jobs
Comment	
Primary key	No
Data type	VARCHAR(255)
Not NULL	No
Default	

Attribute: tracking_id	
Table	application
Comment	
Primary key	No
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: tracking_id	
Table	jobs
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes

Default	
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Attribute: tracking_id	
Table	questionTracking
Comment	
Primary key	Yes
Data type	INTEGER
Not NULL	Yes
Default	

Attribute: type	
Table	question
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: upload_resume	
Table	jobs
Comment	
Primary key	No
Data type	BOOL
Not NULL	No
Default	

Attribute: username	
Table	admin
Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: value	
Table	applications_question
Comment	
Primary key	No
Data type	TEXT
Not NULL	No
Default	

Attribute: value	
Table	referral_cost
Comment	
Primary key	No
Data type	INTEGER
Not NULL	No
Default	

Attribute: value	
Table	question_multi

Comment	
Primary key	No
Data type	VARCHAR(40)
Not NULL	No
Default	

Attribute: viewed	
Table	application
Comment	
Primary key	No
Data type	BOOL
Not NULL	No
Default	

List of relationships

Name	Relationship type	Parent	Child	Cardinality
applicants_applicantion_notes	Non Identifying	applicants	applicantion_notes	Zero Or More
applicants_application	Non Identifying	applicants	application	Zero Or More
applications_question_application	Non Identifying	applications_question	application	Zero Or More
application_applicantion_notes	Non Identifying	application	applicantion_notes	Zero Or More
application_status_application	Non Identifying	application_status	application	Zero Or More
category_jobs	Identifying	category	jobs	Zero Or More
category_template	Non Identifying	category	template	Zero Or More
contact_type_application	Non Identifying	contact_type	application	Zero Or More
department_jobs	Identifying	department	jobs	Zero Or More
department_role	Identifying	department	role	Zero Or More
department_template	Non Identifying	department	template	Zero Or More
jobs_application	Non Identifying	jobs	application	Zero Or More
jobs_question_jobs	Identifying	jobs_question	jobs	Zero Or More
jobs_question_question	Non Identifying	jobs_question	question	Zero Or More
jobs_referral_cost	Non Identifying	jobs	referral_cost	Zero Or More
office_department_department	Identifying	office_department	department	Zero Or More
office_jobs	Identifying	office	jobs	Zero Or More
office_office_department	Identifying	office	office_department	Zero Or More
office_template	Non Identifying	office	template	Zero Or More
questionTracking_jobs	Identifying	questionTracking	jobs	Zero Or More
questionTracking_question	Non Identifying	questionTracking	question	Zero Or More
question_applications_question	Identifying	question	applications_question	Zero Or More
question_catagory_question	Non Identifying	question_catagory	question	Zero Or More
question_multi_question	Non Identifying	question_multi	question	Zero Or More
question_template_question	Identifying	question	template_question	Zero Or More
referral_application	Non Identifying	referral	application	Zero Or More
referral_referral_cost	Non Identifying	referral	referral_cost	Zero Or More
role_jobs	Identifying	role	jobs	Zero Or More
role_template	Non Identifying	role	template	Zero Or More
state_jobs	Identifying	state	jobs	Zero Or More
state_store	Identifying	state	store	Zero Or More
state_template	Non Identifying	state	template	Zero Or More
storerole_jobs	Identifying	storerole	jobs	Exactly One
store_jobs	Identifying	store	jobs	Zero Or More
store_template	Non Identifying	store	template	Zero Or More
template_question_template	Non Identifying	template_question	template	Zero Or More

Relationship: applicants_application_notes	
Name	applicants_application_notes
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	applicants (applicant_id)
Child with columns	application_notes (applicant_id)
Update rule	None
Delete rule	None

Relationship: applicants_application	
Name	applicants_application
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	applicants (applicant_id)
Child with columns	application (applicant_id)
Update rule	None
Delete rule	None

Relationship: applications_question_application	
Name	applications_question_application
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	applications_question (application_id, multi_id)
Child with columns	application (application_id, multi_id)
Update rule	None
Delete rule	None

Relationship: application_application_notes	
Name	application_application_notes
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	application (application_id)
Child with columns	application_notes (application_id)
Update rule	None
Delete rule	None

Relationship: application_status_application	
Name	application_status_application
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	application_status (status_id)
Child with columns	application (status_id)
Update rule	None
Delete rule	None

Relationship: category_jobs	
Name	category_jobs
Relationship type	Identifying
Cardinality	Zero Or More
Parent with columns	category (category_id)
Child with columns	jobs (category_id)
Update rule	None
Delete rule	None

Relationship: category_template	
Name	category_template
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	category (catagory_id)
Child with columns	template (catagory_id)
Update rule	None
Delete rule	None

Relationship: contact_type_application	
Name	contact_type_application
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	contact_type (contact_type_id)
Child with columns	application (contact_type_id)
Update rule	None
Delete rule	None

Relationship: department_jobs	
Name	department_jobs
Relationship type	Identifying
Cardinality	Zero Or More
Parent with columns	department (dept_id, office_id)
Child with columns	jobs (dept_id, office_id)
Update rule	None
Delete rule	None

Relationship: department_role	
Name	department_role
Relationship type	Identifying
Cardinality	Zero Or More
Parent with columns	department (dept_id, office_id)
Child with columns	role (dept_id, office_id)
Update rule	None
Delete rule	None

Relationship: department_template	
Name	department_template
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	department (dept_id, office_id)
Child with columns	template (dept_id, office_id)
Update rule	None
Delete rule	None

Relationship: jobs_application	
Name	jobs_application
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	jobs (job_id, question_id, catagory_id, office_id, tracking_id, state_id, store_location_id, storerole_id, dept_id, role_id)
Child with columns	application (job_id, question_id, catagory_id, office_id, tracking_id, state_id, store_location_id, storerole_id, dept_id, role_id)
Update rule	None

Delete rule	None
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Relationship: jobs_question_jobs	
Name	jobs_question_jobs
Relationship type	Identifying
Cardinality	Zero Or More
Parent with columns	jobs_question (job_id, question_id)
Child with columns	jobs (job_id, question_id)
Update rule	None
Delete rule	None

Relationship: jobs_question_question	
Name	jobs_question_question
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	jobs_question (question_id)
Child with columns	question (question_id)
Update rule	None
Delete rule	None

Relationship: jobs_referral_cost	
Name	jobs_referral_cost
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	jobs (job_id)
Child with columns	referral_cost (job_id)
Update rule	None
Delete rule	None

Relationship: office_department_department	
Name	office_department_department
Relationship type	Identifying
Cardinality	Zero Or More
Parent with columns	office_department (dept_id, office_id)
Child with columns	department (dept_id, office_id)
Update rule	None
Delete rule	None

Relationship: office_jobs	
Name	office_jobs
Relationship type	Identifying
Cardinality	Zero Or More
Parent with columns	office (office_id)
Child with columns	jobs (office_id)
Update rule	None
Delete rule	None

Relationship: office_office_department	
Name	office_office_department
Relationship type	Identifying
Cardinality	Zero Or More
Parent with columns	office (office_id)
Child with columns	office_department (office_id)
Update rule	None

Delete rule	None
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Relationship: office_template	
Name	office_template
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	office (office_id)
Child with columns	template (office_id)
Update rule	None
Delete rule	None

Relationship: questionTracking_jobs	
Name	questionTracking_jobs
Relationship type	Identifying
Cardinality	Zero Or More
Parent with columns	questionTracking (tracking_id)
Child with columns	jobs (tracking_id)
Update rule	None
Delete rule	None

Relationship: questionTracking_question	
Name	questionTracking_question
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	questionTracking (question_id)
Child with columns	question (question_id)
Update rule	None
Delete rule	None

Relationship: question_applications_question	
Name	question_applications_question
Relationship type	Identifying
Cardinality	Zero Or More
Parent with columns	question (question_id)
Child with columns	applications_question (question_id)
Update rule	None
Delete rule	None

Relationship: question_catagory_question	
Name	question_catagory_question
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	question_catagory (question_catagory_id)
Child with columns	question (question_catagory_id)
Update rule	None
Delete rule	None

Relationship: question_multi_question	
Name	question_multi_question
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	question_multi (question_id)
Child with columns	question (question_id)
Update rule	None

Delete rule	None
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Relationship: question_template_question	
Name	question_template_question
Relationship type	Identifying
Cardinality	Zero Or More
Parent with columns	question (question_id)
Child with columns	template_question (question_id)
Update rule	None
Delete rule	None

Relationship: referral_application	
Name	referral_application
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	referral (referral_id)
Child with columns	application (referral_id)
Update rule	None
Delete rule	None

Relationship: referral_referral_cost	
Name	referral_referral_cost
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	referral (referral_id)
Child with columns	referral_cost (referral_id)
Update rule	None
Delete rule	None

Relationship: role_jobs	
Name	role_jobs
Relationship type	Identifying
Cardinality	Zero Or More
Parent with columns	role (role_id, dept_id, office_id)
Child with columns	jobs (role_id, dept_id, office_id)
Update rule	None
Delete rule	None

Relationship: role_template	
Name	role_template
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	role (role_id, dept_id, office_id)
Child with columns	template (role_id, dept_id, office_id)
Update rule	None
Delete rule	None

Relationship: state_jobs	
Name	state_jobs
Relationship type	Identifying
Cardinality	Zero Or More
Parent with columns	state (state_id)
Child with columns	jobs (state_id)
Update rule	None

Delete rule	None
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Relationship: state_store	
Name	state_store
Relationship type	Identifying
Cardinality	Zero Or More
Parent with columns	state (state_id)
Child with columns	store (state_id)
Update rule	None
Delete rule	None

Relationship: state_template	
Name	state_template
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	state (state_id)
Child with columns	template (state_id)
Update rule	None
Delete rule	None

Relationship: storerole_jobs	
Name	storerole_jobs
Relationship type	Identifying
Cardinality	Exactly One
Parent with columns	storerole (storerole_id)
Child with columns	jobs (storerole_id)
Update rule	None
Delete rule	None

Relationship: store_jobs	
Name	store_jobs
Relationship type	Identifying
Cardinality	Zero Or More
Parent with columns	store (store_location_id, state_id)
Child with columns	jobs (store_location_id, state_id)
Update rule	None
Delete rule	None

Relationship: store_template	
Name	store_template
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	store (store_location_id, state_id)
Child with columns	template (storeLoc_id, state_id)
Update rule	None
Delete rule	None

Relationship: template_question_template	
Name	template_question_template
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	template_question (template_id)
Child with columns	template (template_id)
Update rule	None

Delete rule	None
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Relationship details

Relationship: applicants_application_notes	
Name	applicants_application_notes
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	applicants (applicant_id)
Child with columns	application_notes (applicant_id)
Update rule	None
Delete rule	None

Relationship: applicants_application	
Name	applicants_application
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	applicants (applicant_id)
Child with columns	application (applicant_id)
Update rule	None
Delete rule	None

Relationship: applications_question_application	
Name	applications_question_application
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	applications_question (application_id, multi_id)
Child with columns	application (application_id, multi_id)
Update rule	None
Delete rule	None

Relationship: application_application_notes	
Name	application_application_notes
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	application (application_id)
Child with columns	application_notes (application_id)
Update rule	None
Delete rule	None

Relationship: application_status_application	
Name	application_status_application
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	application_status (status_id)
Child with columns	application (status_id)
Update rule	None
Delete rule	None

Relationship: category_jobs	
Name	category_jobs
Relationship type	Identifying
Cardinality	Zero Or More
Parent with columns	category (category_id)
Child with columns	jobs (category_id)
Update rule	None
Delete rule	None

Relationship: category_template	
Name	category_template
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	category (catagory_id)
Child with columns	template (catagory_id)
Update rule	None
Delete rule	None

Relationship: contact_type_application	
Name	contact_type_application
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	contact_type (contact_type_id)
Child with columns	application (contact_type_id)
Update rule	None
Delete rule	None

Relationship: department_jobs	
Name	department_jobs
Relationship type	Identifying
Cardinality	Zero Or More
Parent with columns	department (dept_id, office_id)
Child with columns	jobs (dept_id, office_id)
Update rule	None
Delete rule	None

Relationship: department_role	
Name	department_role
Relationship type	Identifying
Cardinality	Zero Or More
Parent with columns	department (dept_id, office_id)
Child with columns	role (dept_id, office_id)
Update rule	None
Delete rule	None

Relationship: department_template	
Name	department_template
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	department (dept_id, office_id)
Child with columns	template (dept_id, office_id)
Update rule	None
Delete rule	None

Relationship: jobs_application	
Name	jobs_application
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	jobs (job_id, question_id, catagory_id, office_id, tracking_id, state_id, store_location_id, storerole_id, dept_id, role_id)
Child with columns	application (job_id, question_id, catagory_id, office_id, tracking_id, state_id, store_location_id, storerole_id, dept_id, role_id)
Update rule	None

Delete rule	None
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Relationship: jobs_question_jobs	
Name	jobs_question_jobs
Relationship type	Identifying
Cardinality	Zero Or More
Parent with columns	jobs_question (job_id, question_id)
Child with columns	jobs (job_id, question_id)
Update rule	None
Delete rule	None

Relationship: jobs_question_question	
Name	jobs_question_question
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	jobs_question (question_id)
Child with columns	question (question_id)
Update rule	None
Delete rule	None

Relationship: jobs_referral_cost	
Name	jobs_referral_cost
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	jobs (job_id)
Child with columns	referral_cost (job_id)
Update rule	None
Delete rule	None

Relationship: office_department_department	
Name	office_department_department
Relationship type	Identifying
Cardinality	Zero Or More
Parent with columns	office_department (dept_id, office_id)
Child with columns	department (dept_id, office_id)
Update rule	None
Delete rule	None

Relationship: office_jobs	
Name	office_jobs
Relationship type	Identifying
Cardinality	Zero Or More
Parent with columns	office (office_id)
Child with columns	jobs (office_id)
Update rule	None
Delete rule	None

Relationship: office_office_department	
Name	office_office_department
Relationship type	Identifying
Cardinality	Zero Or More
Parent with columns	office (office_id)
Child with columns	office_department (office_id)
Update rule	None

Delete rule	None
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Relationship: office_template	
Name	office_template
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	office (office_id)
Child with columns	template (office_id)
Update rule	None
Delete rule	None

Relationship: questionTracking_jobs	
Name	questionTracking_jobs
Relationship type	Identifying
Cardinality	Zero Or More
Parent with columns	questionTracking (tracking_id)
Child with columns	jobs (tracking_id)
Update rule	None
Delete rule	None

Relationship: questionTracking_question	
Name	questionTracking_question
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	questionTracking (question_id)
Child with columns	question (question_id)
Update rule	None
Delete rule	None

Relationship: question_applications_question	
Name	question_applications_question
Relationship type	Identifying
Cardinality	Zero Or More
Parent with columns	question (question_id)
Child with columns	applications_question (question_id)
Update rule	None
Delete rule	None

Relationship: question_catagory_question	
Name	question_catagory_question
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	question_catagory (question_catagory_id)
Child with columns	question (question_catagory_id)
Update rule	None
Delete rule	None

Relationship: question_multi_question	
Name	question_multi_question
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	question_multi (question_id)
Child with columns	question (question_id)
Update rule	None

Delete rule	None
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Relationship: question_template_question	
Name	question_template_question
Relationship type	Identifying
Cardinality	Zero Or More
Parent with columns	question (question_id)
Child with columns	template_question (question_id)
Update rule	None
Delete rule	None

Relationship: referral_application	
Name	referral_application
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	referral (referral_id)
Child with columns	application (referral_id)
Update rule	None
Delete rule	None

Relationship: referral_referral_cost	
Name	referral_referral_cost
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	referral (referral_id)
Child with columns	referral_cost (referral_id)
Update rule	None
Delete rule	None

Relationship: role_jobs	
Name	role_jobs
Relationship type	Identifying
Cardinality	Zero Or More
Parent with columns	role (role_id, dept_id, office_id)
Child with columns	jobs (role_id, dept_id, office_id)
Update rule	None
Delete rule	None

Relationship: role_template	
Name	role_template
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	role (role_id, dept_id, office_id)
Child with columns	template (role_id, dept_id, office_id)
Update rule	None
Delete rule	None

Relationship: state_jobs	
Name	state_jobs
Relationship type	Identifying
Cardinality	Zero Or More
Parent with columns	state (state_id)
Child with columns	jobs (state_id)
Update rule	None

Delete rule	None
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Relationship: state_store	
Name	state_store
Relationship type	Identifying
Cardinality	Zero Or More
Parent with columns	state (state_id)
Child with columns	store (state_id)
Update rule	None
Delete rule	None

Relationship: state_template	
Name	state_template
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	state (state_id)
Child with columns	template (state_id)
Update rule	None
Delete rule	None

Relationship: storerole_jobs	
Name	storerole_jobs
Relationship type	Identifying
Cardinality	Exactly One
Parent with columns	storerole (storerole_id)
Child with columns	jobs (storerole_id)
Update rule	None
Delete rule	None

Relationship: store_jobs	
Name	store_jobs
Relationship type	Identifying
Cardinality	Zero Or More
Parent with columns	store (store_location_id, state_id)
Child with columns	jobs (store_location_id, state_id)
Update rule	None
Delete rule	None

Relationship: store_template	
Name	store_template
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	store (store_location_id, state_id)
Child with columns	template (storeLoc_id, state_id)
Update rule	None
Delete rule	None

Relationship: template_question_template	
Name	template_question_template
Relationship type	Non Identifying
Cardinality	Zero Or More
Parent with columns	template_question (template_id)
Child with columns	template (template_id)
Update rule	None

Delete rule	None
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List of views

No views available.

No views available.

[View details](#)

No views available.

List of procedures

No procedures available.

No procedures available.

Procedure details

No procedures available.