

Tables (12)

| Name | Type | Schema |
|----------------|--------------|---|
| City | | CREATE TABLE City (city_id INT PRIMARY KEY, city_name VARCHAR(255)) |
| city_id | INT | "city_id" INT |
| city_name | VARCHAR(255) | "city_name" VARCHAR(255) |
| Company | | CREATE TABLE Company (company_id INT PRIMARY KEY, company_name VARCHAR(255)) |
| company_id | INT | "company_id" INT |
| company_name | VARCHAR(255) | "company_name" " VARCHAR(255) |
| Country | | CREATE TABLE |

| Name | Type | Schema |
|------------------|--------------|--|
| | | Country (country_id INT PRIMARY KEY, country_name VARCHAR(255)) |
| country_id | INT | "country_id" INT |
| country_name | VARCHAR(255) | "country_name" VARCHAR(255) |
| Education | | CREATE TABLE Education (edu_id INT PRIMARY KEY, edu_name VARCHAR(255)) |
| edu_id | INT | "edu_id" INT |
| edu_name | VARCHAR(255) | "edu_name" VARCHAR(255) |
| Employee | | CREATE TABLE Employee (emp_id INT PRIMARY KEY, timestamp TIMESTAMP, |

| Name | Type | Schema |
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| | | company_id INT, level_id INT, title_id INT, total_yearly _compensatio n INTEGER, location_id INT, years_of_exp erience INT, years_at_com pany INT, tag_id INT, base_salary DECIMAL(10,2), stock_grant_ value DECIMAL(10,2), bonus DECIMAL(10,2), gender_id INT, race_id INT, edu_id INT, FOREIGN |

| Name | Type | Schema |
|------|------|--|
| | | KEY (company_id) REFERENCES Company(company_id), FOREIGN KEY (level_id) REFERENCES Level(level_id), FOREIGN KEY (title_id) REFERENCES Title(title_id), FOREIGN KEY (location_id)) REFERENCES Location(location_id), FOREIGN KEY (tag_id) REFERENCES Tag(tag_id), FOREIGN KEY (gender_id) REFERENCES Gender(gende |

| Name | Type | Schema |
|-------------------------------|-----------|--|
| | | r_id), FOREIGN KEY (race_id) REFERENCES Race(race_id) , FOREIGN KEY (edu_id) REFERENCES Education(ed u_id)) |
| emp_id | INT | "emp_id" INT |
| timestamp | TIMESTAMP | "timestamp" TIMESTAMP |
| company_id | INT | "company_id" INT |
| level_id | INT | "level_id" INT |
| title_id | INT | "title_id" INT |
| total_yearly_com pensation | INTEGER | "total_yearly_co mpensation" INTEGER |
| location_id | INT | "location_id" INT |
| years_of_experie nce | INT | "years_of_experi ence" INT |
| years_at_compa ny | INT | "years_at_comp any" INT |

| Name | Type | Schema |
|-------------------|----------------|--|
| tag_id | INT | "tag_id" INT |
| base_salary | DECIMAL(10, 2) | "base_salary" DECIMAL(10, 2) |
| stock_grant_value | DECIMAL(10, 2) | "stock_grant_value" DECIMAL(10, 2) |
| bonus | DECIMAL(10, 2) | "bonus" DECIMAL(10, 2) |
| gender_id | INT | "gender_id" INT |
| race_id | INT | "race_id" INT |
| edu_id | INT | "edu_id" INT |
| Gender | | CREATE TABLE Gender (gender_id INT PRIMARY KEY, gender_type VARCHAR(255)) |
| gender_id | INT | "gender_id" INT |
| gender_type | VARCHAR(255) | "gender_type" VARCHAR(255) |
| Level | | CREATE TABLE Level (level_id INT |

| Name | Type | Schema |
|-----------------|--------------|---|
| | | PRIMARY KEY, level_name VARCHAR(255)) |
| level_id | INT | "level_id" INT |
| level_name | VARCHAR(255) | "level_name" VARCHAR(255) |
| Location | | CREATE TABLE Location (location_id INT PRIMARY KEY, city_id INT, state_id INT, country_id INT, FOREIGN KEY (city_id) REFERENCES City(city_id) FOREIGN KEY (state_id) REFERENCES State(state_ id) FOREIGN |

| Name | Type | Schema |
|--------------|--------------|--|
| | | KEY (country_id) REFERENCES Country(country_id)) |
| location_id | INT | "location_id" INT |
| city_id | INT | "city_id" INT |
| state_id | INT | "state_id" INT |
| country_id | INT | "country_id" INT |
| Race | | CREATE TABLE Race (race_id INT PRIMARY KEY, race_name VARCHAR(255)) |
| race_id | INT | "race_id" INT |
| race_name | VARCHAR(255) | "race_name" VARCHAR(255) |
| State | | CREATE TABLE State (state_id INT PRIMARY KEY, state_name VARCHAR(255)) |

| Name | Type | Schema |
|--------------|--------------|--|
| state_id | INT | "state_id" INT |
| state_name | VARCHAR(255) | "state_name" VARCHAR(255) |
| Tag | | CREATE TABLE Tag (tag_id INT PRIMARY KEY, tag_name VARCHAR(255)) |
| tag_id | INT | "tag_id" INT |
| tag_name | VARCHAR(255) | "tag_name" VARCHAR(255) |
| Title | | CREATE TABLE Title (title_id INT PRIMARY KEY, title_name VARCHAR(255)) |
| title_id | INT | "title_id" INT |
| title_name | VARCHAR(255) | "title_name" VARCHAR(255) |

Indices (0)

| Name | Type | Schema |
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Views (0)

| Name | Type | Schema |
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Triggers (0)

| Name | Type | Schema |
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