

# SQL\_challenge Documentation

Link to schema: https://app.quickdatabasediagrams.com/#/d/BTcyRo

## departments

| Field     | Description | Туре    | Default | Other |
|-----------|-------------|---------|---------|-------|
| dept_no   |             | VARCHAR |         | PK    |
| dept_Name |             | VARCHAR |         |       |

## dept\_emp

| Field   | Description | Туре    | Default | Other |
|---------|-------------|---------|---------|-------|
| emp_no  |             | INTEGER |         | FK    |
| dept_no |             | VARCHAR |         | FK    |

#### dept\_manager

| Field   | Description | Туре    | Default | Other |
|---------|-------------|---------|---------|-------|
| dept_no |             | VARCHAR |         | FK    |
| emp_no  |             | INTEGER |         | FK    |

### employees

| Field        | Description | Туре    | Default | Other |
|--------------|-------------|---------|---------|-------|
| emp_no       |             | INTEGER |         | PK    |
| emp_title_id |             | VARCHAR |         | FK    |
| birth_date   |             | DATE    |         |       |
| first_name   |             | VARCHAR |         |       |
| last_name    |             | VARCHAR |         |       |
| sex          |             | VARCHAR |         |       |
| hire_date    |             | DATE    |         |       |

#### salaries

| Field  | Description | Туре    | Default | Other |
|--------|-------------|---------|---------|-------|
| emp_no |             | INTEGER |         | FK    |
| salary |             | FLOAT   |         |       |

#### titles

| Field    | Description | Туре    | Default | Other |
|----------|-------------|---------|---------|-------|
| title_id |             | VARCHAR |         | PK    |
| title    |             | VARCHAR |         |       |

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