

## Diagram Documentation

### titles

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

### employees

| Field        | Description | Type    | 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    |         |       |

### departments

| Field     | Description | Type    | Default | Other  |
|-----------|-------------|---------|---------|--------|
| dept_no   |             | VARCHAR |         | PK, FK |
| dept_name |             | VARCHAR |         |        |

### dept\_manager

| Field   | Description | Type    | Default | Other  |
|---------|-------------|---------|---------|--------|
| dept_no |             | VARCHAR |         | FK     |
| emp_no  |             | INTEGER |         | PK, FK |

### dept\_emp

| Field   | Description | Type    | Default | Other  |
|---------|-------------|---------|---------|--------|
| emp_no  |             | INTEGER |         | PK, FK |
| dept_no |             | VARCHAR |         | PK, FK |

### Salaries

| Field  | Description | Type    | Default | Other |
|--------|-------------|---------|---------|-------|
| emp_no |             | INTEGER |         | FK    |
| salary |             | INTEGER |         |       |