

## Diagram Documentation

### Employees

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

### Department\_Employee

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

### Department\_Manager

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

### Departments

| Field     | Description | Type    | Default | Other |
|-----------|-------------|---------|---------|-------|
| dept_no   |             | INTEGER |         | PK    |
| dept_name |             | VARCHAR |         |       |

### Salaries

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

### Titles

| Field    | Description | Type    | Default | Other |
|----------|-------------|---------|---------|-------|
| title_id |             | INTEGER |         | FK    |
| title    |             | VARCHAR |         |       |