

sql_employee_data_challenge Documentation

Link to schema: <https://app.quickdatabasediagrams.com/#/d/UZvXdM>

employees

| Field | Description | Type | Default | Other |
|------------|-------------|---------|---------|-------|
| emp_no | | INT | | PK |
| emp_title | | VARCHAR | | FK |
| birth_date | | DATE | | |
| first_name | | VARCHAR | | |
| last_name | | VARCHAR | | |
| sex | | VARCHAR | | |
| hire_date | | DATE | | |

departments

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

dept_emp

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

dept_manager

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

salaries

| Field | Description | Type | Default | Other |
|--------|-------------|------|---------|--------|
| emp_no | | INT | | PK, FK |
| salary | | INT | | |

titles

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