

Childers_HW9_Diagram Documentation

Link to schema: https://app.quickdatabasediagrams.com/#/d/3MUafA

departments

| Field | Description | Туре | Default | Other |
|-----------|-------------|-------------|---------|--------|
| dept_num | | varchar(10) | | PK, FK |
| dept_name | | varchar(50) | | |

titles

| Field | Description | Туре | Default | Other |
|----------|-------------|-------------|---------|--------|
| title_id | | varchar(10) | | PK, FK |
| title | | varchar(50) | | |

employees

| Field | Description | Туре | Default | Other |
|--------------|-------------|--------------|---------|--------|
| emp_num | | integer | | PK, FK |
| emp_title_id | | varchar(10) | | FK |
| birth_date | | datetime | | |
| first_name | | varchar(100) | | |
| last_name | | varchar(100) | | |
| sex | | varchar(5) | | |
| hire_date | | datetime | | |

salaries

| Field | Description | Туре | Default | Other |
|-----------|-------------|---------|---------|-------|
| salary_id | | serial | | PK |
| emp_num | | integer | | FK |
| salary | | double | | |

dept_emp

| Field | Description | Type Do | efault Other |
|-------------|-------------|-------------|--------------|
| dept_emp_id | | serial | PK |
| emp_num | | integer | FK |
| dept_num | | varchar(10) | FK |

dept_manager

| Field | Description | Туре | Default | Other |
|-----------------|-------------|--------|---------|-------|
| dept_manager_id | | serial | | PK |



emp_num

| Field | Description | Туре | Default | Other |
|----------|-------------|-------------|---------|-------|
| dept_num | | varchar(10) | | FK |

integer

FK