

# Pewlett Hackard Employees 80s and 90s Documentation

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

### employees

lists all employees and their details (300,024 rows)

| Field        | Description                       | Туре        | Default | Other |
|--------------|-----------------------------------|-------------|---------|-------|
| emp_no       | unique employee numbers           | int         |         | PK    |
| emp_title_id | employee job title id             | int         |         | FK    |
| birth_date   | employee birth date<br>dd/mm/yyyy | date        |         |       |
| first_name   | employee first name               | varchar(50) |         |       |
| last_name    | employee last name                | varchar(50) |         |       |
| sex          | employee sex                      | varchar(10) |         |       |
| hire_date    | employee hire date<br>dd/mm/yyyy  | date        |         |       |

#### salaries

lists all employees and their salaries (300,024 rows)

| Field  | Description             | Туре  | Default | Other  |
|--------|-------------------------|-------|---------|--------|
| emp_no | unique employee numbers | int   |         | PK, FK |
| salary | employee salaries       | money |         |        |

#### dept\_manager

lists the employees that are managers, managers can work in more than one department (25 rows)

| Field   | Description                                     | Туре | Default | Other  |
|---------|---|------|---------|--------|
| dept_no | department number doesn't contain unique values | int  |         | PK, FK |
| emp_no  | employee number contains unique values          | int  |         | PK, FK |

#### dept\_emp

lists all the employees and the departments they work in, employees can work in more than one department (331,603 rows)

| Field   | Description                                     | Туре | Default | Other  |
|---------|---|------|---------|--------|
| emp_no  | employee number doesn't contain unique values   | int  |         | PK, FK |
| dept_no | department number doesn't contain unique values | int  |         | PK, FK |

#### titles



### list of unique role titles (7 rows)

| Field    | Description            | Туре        | Default | Other  |
|----------|------------------------|-------------|---------|--------|
| title_id | unique title ids       | int         |         | PK     |
| title    | unique job title names | varchar(50) |         | UNIQUE |

## departments

list of unique departments (9 rows)

| Field     | Description               | Туре        | Default | Other  |
|-----------|---------------------------|-------------|---------|--------|
| dept_no   | unique department numbers | int         |         | PK     |
| dept_name | unique department names   | varchar(50) |         | UNIQUE |