Emp Table

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Employee ID | Employee Name | Gender | Department-Designation ID | Client Name |
| EMP0001 | Michael Keane | M | DD001 | BYN Corp |
| EMP0002 | Ian Wright | M | DD004 |  |
| EMP0003 | Kate Myers | F | DD003 | BYN Corp |
| EMP0004 | Danny Ings | M | DD003 | BYN Corp |
| EMP0005 | Alex Morgan | F | DD002 | PG Inc. |
| EMP0006 | Emily Stone | F | DD006 |  |
| EMP0007 | Xing Vu | M | DD003 | PG Inc. |
| EMP0008 | Michele Gallagar | F | DD001 | PG Inc. |

Department table

|  |  |  |  |
| --- | --- | --- | --- |
| Department ID | Department Name | Number of Employees | Head of Department |
| DEP0001 | Product Development | 42 | EMP0010 |
| DEP0002 | HR | 15 | EMP0002 |
| DEP0003 | Finance | 7 | EMP0012 |
| DEP0004 | Database Management | 7 | EMP0045 |

Dep\_des\_assoc table

|  |  |  |
| --- | --- | --- |
| DEPDEGID | Department ID | Designation |
| DD001 | DEP0001 | Product Lead |
| DD002 | DEP0001 | Product Architect |
| DD003 | DEP0001 | Business Analyst |
| DD004 | DEP0002 | HR Lead |
| DD005 | DEP0002 | HRIS Analyst |
| DD006 | DEP0003 | Financial Analyst |
| DD007 | DEP0003 | Sr. Financial Analyst |
| DD008 | DEP0004 | Database Engineer |