| **Column Name** | **Null?** | **Type** |
| --- | --- | --- |
| EMPLOYEE\_ID (pk) | NOT NULL | int |
| FIRST\_NAME |  | VARCHAR(20) |
| LAST\_NAME | NOT NULL | VARCHAR(25) |
| EMAIL | NOT NULL | VARCHAR(20) |
| PHONE\_NUMBER |  | VARCHAR(20) |
| HIRE\_DATE | NOT NULL | DATE |
| JOB\_ID (fk) | NOT NULL | VARCHAR(10) |
| SALARY |  | double |
| COMMISSION\_PCT |  | double |
| MANAGER\_ID |  | Int |
| DEPARTMENT\_ID (fk) |  | Int |

Departments – don’t w/ data

| **Column Name** | **Null?** | **Type** |
| --- | --- | --- |
| DEPARTMENT\_ID (pk) | NOT NULL | Int |
| DEPARTMENT\_NAME | NOT NULL | VARCHAR(30) |
| MANAGER\_ID |  | Int |
| LOCATION\_ID (fk) |  | Int |

Locations – done w/ data

| **Column Name** | **Null?** | **Type** |
| --- | --- | --- |
| LOCATION\_ID (pk) | NOT NULL | Int |
| STREET\_ADDRESS |  | VARCHAR(40) |
| POSTAL\_CODE |  | VARCHAR(12) |
| CITY | NOT NULL | VARCHAR(30) |
| STATE\_PROVINCE |  | VARCHAR(25) |
| COUNTRY\_ID (fk) |  | CHAR(2) |

Countries – done w/ data

| **Column Name** | **Null?** | **Type** |
| --- | --- | --- |
| COUNTRY\_ID (pk) | NOT NULL | CHAR(2) |
| COUNTRY\_NAME |  | VARCHAR(40) |
| REGION\_ID |  | Int |

Jobs – done w/ data

| **Column Name** | **Null?** | **Type** |
| --- | --- | --- |
| JOB\_ID (pk) | NOT NULL | VARCHAR(10) |
| JOB\_TITLE | NOT NULL | VARCHAR(35) |
| MIN\_SALARY |  | Int |
| MAX\_SALARY |  | Int |

Job\_History

| **Column Name** | **Null?** | **Type** |
| --- | --- | --- |
| EMPLOYEE\_ID (fk/pk) | NOT NULL | Int |
| START\_DATE | NOT NULL | DATE |
| END\_DATE | NOT NULL | DATE |
| JOB\_ID (fk/pk) | NOT NULL | VARCHAR(10) |
| DEPARTMENT\_ID (fk/pk) |  | Int |