**DATA DICTIONARY**

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| --- | --- | --- | --- | --- | --- | --- |
| **Table** | **Attribute** | **Description** | **DataType** | **Null or Not** | **PK or FK** | **References** |
| tbEmployee | EmpID | Employee’s Identity | CHAR(3) | NOT NULL | PK |  |
| KhFirstName | Khmer First Name | NVARCHAR(30) | NOT NULL |  |  |
| KhLastName | Khmer Last Name | NVARCHAR(20) | NOT NULL |  |  |
| EnFirstName | English First Name | VARCHAR(30) | NOT NULL |  |  |
| EnLastName | English Last Name | VARCHAR(20) | NOT NULL |  |  |
| Sex | Employee’s Gender | CHAR | NOT NULL |  |  |
| EDate | Employee’s Date | TINYINT | NOT NULL |  |  |
| EMonth | Employee’s Month | TINYINT | NOT NULL |  |  |
| EYear | Employee’s Year | SMALLINT | NOT NULL |  |  |
| EHouse | House’s Number | NVARCHAR(10) | NULL |  |  |
| EStreet | Street’s Number | NVARCHAR(MAX) | NULL |  |  |
| EKrom | Krom’s Number | TINYINT | NULL |  |  |
| EPhum | Phum’s Name | NVARCHAR(MAX) | NOT NULL |  |  |
| EKhum | Khum’s Name | NVARCHAR(MAX) | NOT NULL |  |  |
| ESrok | Srok’s Name | NVARCHAR(MAX) | NOT NULL |  |  |
| EKhet | Khet’s Name | NVARCHAR(MAX) | NOT NULL |  |  |
| EmpPos | Employee’s Position | VARCHAR(30) | NOT NULL |  |  |
| Salary | Employee’s Salary | SMALLMONEY | NOT NULL |  |  |
| Phone1 | Employee’s Phone 1 | VARCHAR(10) | NOT NULL |  |  |
| Phone2 | Employee’s Phone 2 | VARCHAR(10) | NULL |  |  |
| Photo | Employee’s Photo | VARBINARY(MAX) | NULL |  |  |
| HireDate | Employee’s Hired Date | DATE | NOT NULL |  |  |
| Stopwork | Employee’s stop work | BIT | NULL |  |  |