Необходимо заполнить словарь данных по представленному шаблону, по любой базе данных, минимум 6 сущностей

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Employee** | | | | |
| **KEY** | **FIELD NAME** | **DATA TYPE / FIELD SIZE** | **REQUIRED?** | **NOTES** |
| PK | **Id** | int | Y | Auto increment |
|  | **FullName** | nvarchar(150) | Y |  |
| FK | **DepartmentId** | int | Y |  |
|  | **Code** | nvarchar(50) |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Department** | | | | |
| **KEY** | **FIELD NAME** | **DATA TYPE / FIELD SIZE** | **REQUIRED?** | **NOTES** |
| PK | **Id** | int | Y | Auto increment |
|  | **Name** | nvarchar(50) | Y |  |

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| --- | --- | --- | --- | --- |
| **PassLog`** | | | | |
| **KEY** | **FIELD NAME** | **DATA TYPE / FIELD SIZE** | **REQUIRED?** | **NOTES** |
| PK | **Id** | int | Y | Auto increment |
|  | **PassId** | int | Y |  |
|  | **IsEnter** | bit | Y |  |
|  | **DateTime** | datetime | Y |  |
| FK | **EmployeeId** | int | Y |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Pass** | | | |
| **KEY** | **FIELD NAME** | **DATA TYPE / FIELD SIZE** | **REQUIRED?** | **NOTES** |
| PK | **Id** | int | Y | Auto increment |
|  | **Name** | nvarchar(50) | Y |  |
|  | **Patromic** | nvarchar(50) | Y |  |
|  | **DateTime** | nvarchar(50) | Y |  |
|  | **Phone** | nvarchar(20) | N |  |
|  | **Email** | nvarchar(150) | N |  |
|  | **Organization** | nvarchar(50) | N |  |
|  | **Description** | nvarchar(200) | N |  |
|  | **BirthDate** | date | N |  |
|  | **PassportSeria** | nvarchar(4) | N |  |
|  | **PassportNumber** | nvarchar(6) | N |  |
|  | **Photo** | image | Y |  |
|  | **DateStart** | date | Y |  |
|  | **DateEnd** | date | Y |  |
|  | **VisitPurpose** | nvarchar(50) | N |  |
| FK | **PassStatusId** | int | Y |  |
| FK | **UserId** | int | N |  |
| FK | **EmployeeId** | int | Y |  |
|  | **pdf** | varbinary(MAX) | Y |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **User** | | | | | |
| **KEY** | **FIELD NAME** | **DATA TYPE / FIELD SIZE** | **REQUIRED?** | **NOTES** |
| PK | **Id** | int | Y | Auto increment |
|  | **Login** | nvarchar(50) | Y |  |
|  | **Password** | nvarchar(50) | Y |  |
|  | **BlackList** | bit | N |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Department** | | | | |
| **KEY** | **FIELD NAME** | **DATA TYPE / FIELD SIZE** | **REQUIRED?** | **NOTES** |
| PK | **Id** | int | Y | Auto increment |
|  | **Name** | nvarchar(50) | Y |  |