n - nullable
u - unique

**Syntax**

| | |
|---|---|
| * | Database text |
| * | Regexp text |
| FK | OperationId vacrhar(36) |

1*

**OperationContainOperation**

| | |
|---|---|
| FK | Operation1Id vachar(36) PK |
| FK | Operation2Id vachar(36) PK |

**DatabaseEntity**

| | |
|---|---|
| u | Database text |
| u | EntityName text |
| * | Id varchar(36) |

4*

2*          3*

**Operation**

| | |
|---|---|
| u | Database varchar(50) |
| u | name varchar(50) |
| * | Id varchar(36) |

5*

**OperationUseDatabaseEntity**

| | |
|---|---|
| FK | OperationId varchar(36) PK |
| FK | DatabaseEntityId varchar(36) PK |

**Company**

| | |
|---|---|
| | RegistrationNumber varchar(50) |
| | City varchar(100) |
| | Country varchar(50) |
| | sizeOfStaff enum('A', 'B', 'C', 'D', 'E') |
| * | Id varchar(36) |

6*

**CompanyMigratesDatabase**

| | |
|---|---|
| FK | CompanyId vacrhar(36) PK |
| FK | migrationId vacrhar(36) PK |

7*

**DatabaseMigration**

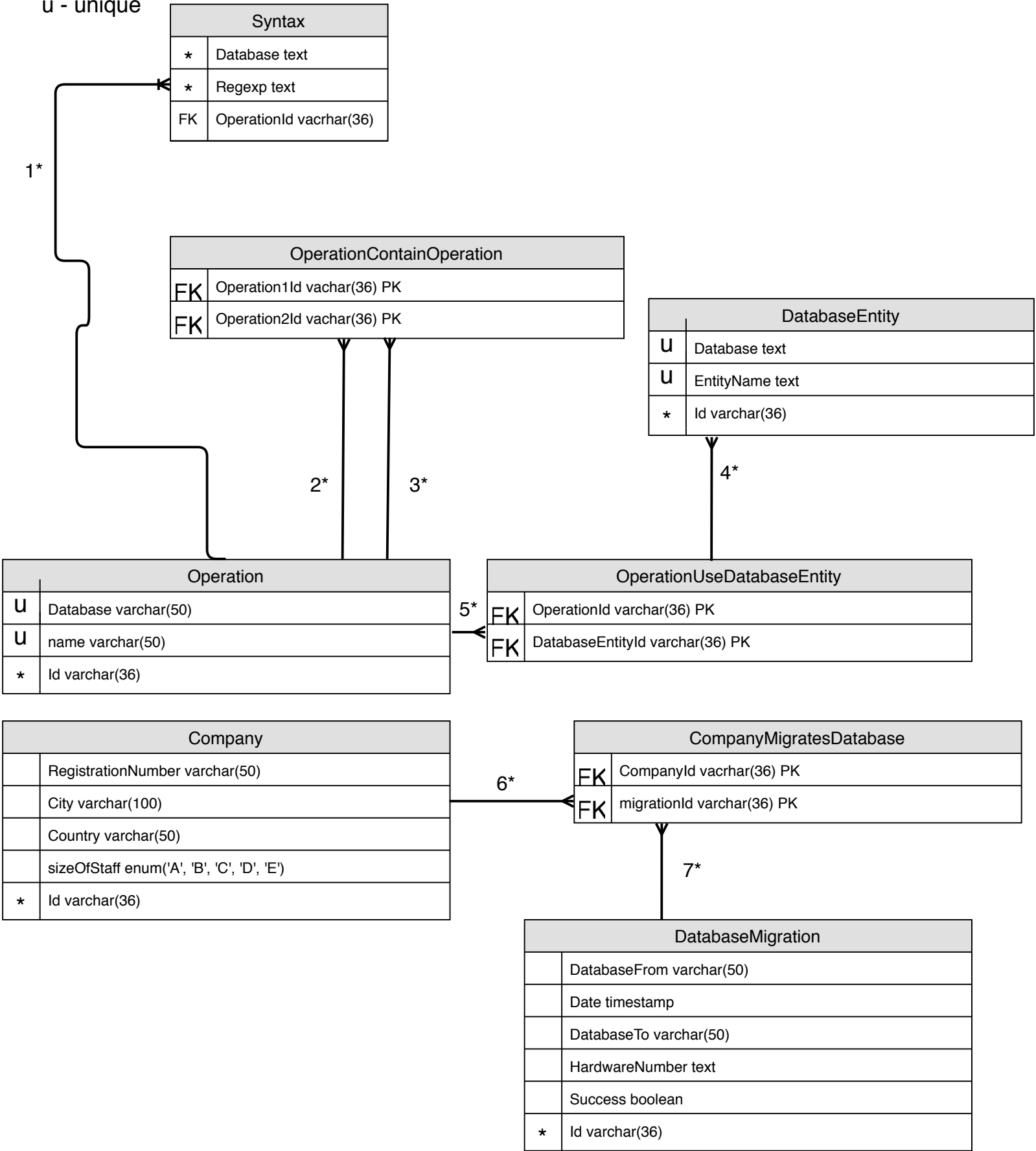| | |
|---|---|
| | DatabaseFrom varchar(50) |
| | Date timestamp |
| | DatabaseTo varchar(50) |
| | HardwareNumber text |
| | Success boolean |
| * | Id varchar(36) |

1* - Operation has syntax          4* - Database Entity used in Operation   7* - Migration Done By Campaign

2* - Operation contains operation   5* - Operation Use Database Entity

3* - Operation contained in operation   6* - Company Did Migration