**partner**

**User and partners**

* **One table for users and partners**
* **~~Create field (is\_user) = True for users and null otherwise~~**
* **A user is recognized by his login and password**
* **Create field (company\_id)**
* **Set field (is\_company) and set it to True for companies and null otherwise**
* **Convention:** 
  + **all employees are candidate users**
  + **all employees (ministry or contract) take ids in range 101:5000**

**.:: PARTNERS ::.**

|  |  |  |
| --- | --- | --- |
| **Name** | **Type** | **Description** |
| **COMMON** | | |
| 'id' | INT NOT NULL |  |
| 'name' | NVARCHAR (150) NOT NULL |  |
| 'civil\_id' | VARCHAR (20) NULL |  |
| 'female' | BIT NULL |  |
| 'home\_phone' | VARCHAR (20) NULL |  |
| 'address' | NVARCHAR (250) NULL |  |
| 'work\_phone' | VARCHAR (20) NULL |  |
| 'work\_phone\_extension' | VARCHAR (10) NULL |  |
| 'fax' | VARCHAR (10) NULL |  |
| 'notes' | TEXT NULL |  |
| 'nationality\_id' | tinyint Null | many2one('mew.hr.nationality','Nationality الجنسية'), |
| 'other\_phone\_ids' |  | one2many('mew.hr.phone.line','employee\_id','Phonesهواتف'), |
| 'email' | VARCHAR (50) NULL |  |
| **EMPLOYEES** | | |
| 'active' | BIT NULL | * null: the partner is not an employee * 0: employee not active |
| 'number' | VARCHAR (20) NULL |  |
| 'unique\_no' | VARCHAR (20) NULL |  |
| 'file\_no' | VARCHAR (30) NULL |  |
| 'title\_abbreviated' | NVARCHAR (50) NULL |  |
| 'dob' | Date NULL |  |
| 'area\_id' | tinyint Null | many2one('mew.hr.area','Area المنطقة'), |
| 'leave\_normal\_ids' |  | one2many('mew.hr.leave.normal','employee\_id','Normal Leaves اجازات', readonly=True), |
| 'title\_id' | tinyint Null | many2one('mew.hr.title','Title الوظيفة'), |
| 'old\_employment\_date' | date Null |  |
| 'new\_employment\_date' | date Null |  |
| 'residence\_id' | VARCHAR (30) NULL |  |
| 'married' | BIT NULL |  |
| 'passport\_id' | VARCHAR (25) NULL |  |
| 'residence\_expiry\_date' | date Null |  |
| 'leave\_days\_annual' | tinyint Null |  |
| 'leave\_days\_available' | smallint Null |  |
| 'leave\_normal\_balance' | tinyint Null |  |
| 'leave\_urgent\_balance' | tinyint Null |  |
| 'leave\_induty\_balance' | tinyint Null |  |
| 'employer\_id' | smallint Null | Id of the employer company,   * null: the partner is not an employee * 0: the partner is a company |
| 'dept\_id' | tinyint Null | many2one('mew.hr.dept','Dept القسم'), |
| 'manager\_id' | smallint Null | many2one('res.partner','Manager المدير'), |
| 'sector\_id' | tinyint Null | many2one('mew.hr.sector','Sector الإدارة'), |
| 'degree\_id' | tinyint Null | many2one('mew.hr.degree','Degree الدرجة'), |
| **USERS** | | |
| 'login' | VARCHAR (25) NULL |  |
| 'password' | VARCHAR (25) NULL |  |

CREATE TABLE [dbo].[partner] ([id] INT NOT NULL,[name] NVARCHAR (150) NOT NULL ,[civil\_id] VARCHAR (20) NULL,[female] BIT NULL,[home\_phone] VARCHAR (20) NULL ,[address] NVARCHAR (250) NULL,[work\_phone] VARCHAR (20) NULL ,[work\_phone\_extension] VARCHAR (10) NULL ,[fax] VARCHAR (10) NULL ,[notes] TEXT NULL,[nationality\_id] tinyint Null,[email] VARCHAR (50) NULL,[active] BIT NULL,[number] VARCHAR (20) NULL,[unique\_no] VARCHAR (20) NULL,[file\_no] VARCHAR (30) NULL,[title\_abbreviated] NVARCHAR (50) NULL,[dob] Date NULL,[area\_id] tinyint Null,[title\_id] tinyint Null,[old\_employment\_date] date Null,[new\_employment\_date] date Null,[residence\_id] VARCHAR (30) NULL,[married] BIT NULL,[passport\_id] VARCHAR (25) NULL ,[residence\_expiry\_date] date Null,[leave\_days\_annual] tinyint Null ,[leave\_days\_available] smallint Null ,[leave\_normal\_balance] tinyint Null ,[leave\_urgent\_balance] tinyint Null ,[leave\_induty\_balance] tinyint Null ,[employer\_id] smallint Null,[dept\_id] tinyint Null,[manager\_id] smallint Null,[sector\_id] tinyint Null,[degree\_id] tinyint Null,[login] VARCHAR (25) NULL,[password] VARCHAR (25) NULL,CONSTRAINT [PK\_partner] PRIMARY KEY CLUSTERED ([id] ASC));

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