

## Database model documentation

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# 1. Model details

**Model name:**

api4

**Version:**

2.4

**Database engine:**

Oracle Database

**Description:**

## 2. Tables

### 2.1. Table Partner

**Description:**

Tabela de parceiros

#### 2.1.1. Columns

Column name	Type	Properties	Description
pt_id	integer	PK	
pt_name	varchar		
pt_admin_name	varchar		
pt_admin_email	varchar		
pt_compliance	boolean		
pt_credit	boolean		
pt_status	boolean		
pt_membership	date		
pt_slogan	varchar		
pt_country	varchar		
pt_city	varchar		
pt_number	varchar		
pt_address	varchar		

### 2.2. Table Track

**Description:**

tabela destinada as tracks

#### 2.2.1. Columns

Column name	Type	Properties	Description
tk_id	integer	PK	
tk_name	varchar		
tk_complete_date	date		

### 2.3. Table Expertise

**Description:**

Tabela de expertizes

### 2.3.1. Columns

Column name	Type	Properties	Description
ex_id	integer	PK	
ex_name	varchar		
tk_id	integer		

## 2.4. Table Partner\_Track

### Description:

tabela de relação entre parceiros e qualificadores

### 2.4.1. Columns

Column name	Type	Properties	Description
pt_id	integer	PK	
tk_id	integer	PK	
insert_date	date		

## 2.5. Table Qualifier

### Description:

tabela de qualificadores

### 2.5.1. Columns

Column name	Type	Properties	Description
ql_id	integer	PK	
name	varchar		

## 2.6. Table Expertise\_Qualifier

### Description:

tabela de relação entre expertizes e qualificadores

### 2.6.1. Columns

Column name	Type	Properties	Description
ex_id	integer	PK	
ql_id	integer	PK	

## 2.7. Table Partner\_Qualifier

**Description:**

tabela de relação entre parceiros e qualificadores

## 2.7.1. Columns

Column name	Type	Properties	Description
pt_id	integer	PK	
ql_id	integer	PK	
insert_date	date		
complete_date	date		

## 2.8. Table User

**Description:**

tabela de usuários

## 2.8.1. Columns

Column name	Type	Properties	Description
usr_id	integer	PK	
usr_login	varchar		
usr_name	varchar		
usr_profile	integer		
usr_password	varchar		

## 2.9. Table Partner\_Expertise

**Description:**

tabela de relação entre parceiros e expertize

## 2.9.1. Columns

Column name	Type	Properties	Description
pt_id	integer	PK	
ex_id	integer	PK	
insert_date	date		
complete_date	date		

## 3. References

### 3.1. Reference Partner\_Track\_Partner

Partner	0..*	Partner_Track
pt_id	<->	pt_id

### 3.2. Reference Partner\_Track\_Track

Track	0..*	Partner_Track
tk_id	<->	tk_id

### 3.3. Reference Expertize\_Qualificators\_Expertize

Expertise	0..*	Expertise_Qualifier
ex_id	<->	ex_id

### 3.4. Reference Expertize\_Qualificators\_Qualificators

Qualifier	0..*	Expertise_Qualifier
ql_id	<->	ql_id

### 3.5. Reference Partner\_Qualificators\_Partner

Partner	0..*	Partner_Qualifier
pt_id	<->	pt_id

### 3.6. Reference Partner\_Qualificators\_Qualificators

Qualifier	0..*	Partner_Qualifier
ql_id	<->	ql_id

### 3.7. Reference Partner\_Expertize\_Partner

Partner	0..*	Partner_Expertise
pt_id	<->	pt_id

### 3.8. Reference Partner\_Expertize\_Expertise

Expertise	0..*	Partner_Expertise
ex_id	<->	ex_id

### 3.9. Reference Expertise\_Track

Track	0..*	Expertise
tk_id	<->	tk_id