**ThinkTech Database**

**Table Users**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **DataType** | **Length** | **Allow Null** | **Default** |
| Id |  |  |  |  |
| name |  |  |  |  |
| email |  |  |  |  |
| password |  |  |  |  |
| profession |  |  |  |  |
| role |  |  |  |  |
| type |  |  |  |  |
| telephone |  |  |  |  |
| owner |  |  |  |  |
| structure\_id |  |  |  |  |
| createdOn |  |  |  |  |

**Table Accounts**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **DataType** | **Length** | **Allow Null** | **Default** |
| Id |  |  |  |  |
| activation\_code |  |  |  |  |
| activated |  |  |  |  |
| activatedOn |  |  |  |  |
| locked |  |  |  |  |
| user\_id |  |  |  |  |

**Table Structures**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **DataType** | **Length** | **Allow Null** | **Default** |
| Id |  |  |  |  |
| name |  |  |  |  |
| acronym |  |  |  |  |
| business |  |  |  |  |
| size |  |  |  |  |
| state |  |  |  |  |
| balance |  |  |  |  |
| country |  |  |  |  |
| city |  |  |  |  |
| location |  |  |  |  |
| telephone |  |  |  |  |
| email |  |  |  |  |
| bp |  |  |  |  |
| fax |  |  |  |  |
| website |  |  |  |  |

**Table Subscriptions**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **DataType** | **Length** | **Allow Null** | **Default** |
| Id |  |  |  |  |
| service |  |  |  |  |
| structure\_id |  |  |  |  |
| date |  |  |  |  |
| activated |  |  |  |  |
| endedOn |  |  |  |  |

**Table Domains**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **DataType** | **Length** | **Allow Null** | **Default** |
| Id |  |  |  |  |
| name |  |  |  |  |
| extension |  |  |  |  |
| emailOn |  |  |  |  |
| email |  |  |  |  |
| plan |  |  |  |  |
| year |  |  |  |  |
| action |  |  |  |  |
| eppCode |  |  |  |  |
| price |  |  |  |  |
| date |  |  |  |  |
| status |  |  |  |  |
| registeredOn |  |  |  |  |
| emailActivatedOn |  |  |  |  |
| user\_id |  |  |  |  |
| structure\_id |  |  |  |  |

**Table Projects**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **DataType** | **Length** | **Allow Null** | **Default** |
| Id |  |  |  |  |
| subject |  |  |  |  |
| service |  |  |  |  |
| plan |  |  |  |  |
| description |  |  |  |  |
| priority |  |  |  |  |
| date |  |  |  |  |
| status |  |  |  |  |
| duration |  |  |  |  |
| progression |  |  |  |  |
| user\_id |  |  |  |  |
| structure\_id |  |  |  |  |
| domain\_id |  |  |  |  |
| startedOn |  |  |  |  |
| closedOn |  |  |  |  |

**Table Projects\_Tasks**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **DataType** | **Length** | **Allow Null** | **Default** |
| Id |  |  |  |  |
| name |  |  |  |  |
| description |  |  |  |  |
| info |  |  |  |  |
| priority |  |  |  |  |
| duration |  |  |  |  |
| status |  |  |  |  |
| progression |  |  |  |  |
| project\_id |  |  |  |  |
| assignedTo |  |  |  |  |
| startedOn |  |  |  |  |
| closedOn |  |  |  |  |

**Table Projects\_Comments**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **DataType** | **Length** | **Allow Null** | **Default** |
| Id |  |  |  |  |
| message |  |  |  |  |
| date |  |  |  |  |
| project\_id |  |  |  |  |
| createdBy |  |  |  |  |

**Table Documents**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **DataType** | **Length** | **Allow Null** | **Default** |
| Id |  |  |  |  |
| name |  |  |  |  |
| size |  |  |  |  |
| date |  |  |  |  |
| project\_id |  |  |  |  |
| createdBy |  |  |  |  |

**Table Tickets**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **DataType** | **Length** | **Allow Null** | **Default** |
| Id |  |  |  |  |
| subject |  |  |  |  |
| service |  |  |  |  |
| message |  |  |  |  |
| priority |  |  |  |  |
| date |  |  |  |  |
| status |  |  |  |  |
| progression |  |  |  |  |
| user\_id |  |  |  |  |
| structure\_id |  |  |  |  |
| product\_id |  |  |  |  |
| closedOn |  |  |  |  |
| closedBy |  |  |  |  |

**Table Tickets\_Comments**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **DataType** | **Length** | **Allow Null** | **Default** |
| Id |  |  |  |  |
| message |  |  |  |  |
| date |  |  |  |  |
| ticket\_id |  |  |  |  |
| createdBy |  |  |  |  |

**Table Bills**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **DataType** | **Length** | **Allow Null** | **Default** |
| Id |  |  |  |  |
| fee |  |  |  |  |
| service |  |  |  |  |
| code |  |  |  |  |
| date |  |  |  |  |
| status |  |  |  |  |
| amount |  |  |  |  |
| paidOn |  |  |  |  |
| paidWith |  |  |  |  |
| paidBy |  |  |  |  |
| product\_id |  |  |  |  |
| discount\_id |  |  |  |  |
| group\_id |  |  |  |  |
| structure\_id |  |  |  |  |

**Table Discounts**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **DataType** | **Length** | **Allow Null** | **Default** |
| Id |  |  |  |  |
| rate |  |  |  |  |
| date |  |  |  |  |
| expireOn |  |  |  |  |

**Table Others**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **DataType** | **Length** | **Allow Null** | **Default** |
| Id |  |  |  |  |
| name |  |  |  |  |
| acronym |  |  |  |  |
| business |  |  |  |  |
| size |  |  |  |  |
| state |  |  |  |  |
| balance |  |  |  |  |
| country |  |  |  |  |
| city |  |  |  |  |
| location |  |  |  |  |
| telephone |  |  |  |  |
| email |  |  |  |  |
| bp |  |  |  |  |
| fax |  |  |  |  |
| website |  |  |  |  |
| converted |  |  |  |  |
| createdOn |  |  |  |  |
| createdBy |  |  |  |  |

**Table Contacts**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **DataType** | **Length** | **Allow Null** | **Default** |
| Id |  |  |  |  |
| name |  |  |  |  |
| email |  |  |  |  |
| profession |  |  |  |  |
| telephone |  |  |  |  |
| structure\_id |  |  |  |  |
| createdOn |  |  |  |  |