**Database :leave Table: holiday**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **DATA TYPE** | **DATA TYPE LENGTH** | **DESCRIPTION** |
| **holiday\_id** | **Integer** | **11** | **required** |
| **holiday\_name** | **varchar** | **15** | **required** |
| **holiday\_date\_description** | **varchar** | **15** | **Unique,required** |
| **holiday\_type** | **varchar** | **15** | **required** |
| **status** | **Integer** | **4** | **Defaultvalue(10),required** |
| **created\_at** | **Integer** | **15** | **required** |
| **updated\_at** | **Integer** | **15** | **required** |

**Database :leave Table: holiday list**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **DATA TYPE** | **DATA TYPE LENGTH** | **DESCRIPTION** |
| **holiday\_list\_id** | **Big integer** | **20** | **required** |
| **holiday\_id** | **varchar** | **11** | **required** |
| **holiday\_date** | **varchar** | **12** | **required** |
| **holiday\_date\_description** | **text** |  | **required** |
| **status** | **Integer** | **4** | **Defaultvalue(10),required** |
| **created\_at** | **Integer** | **15** | **required** |
| **updated\_at** | **Integer** | **15** | **required** |

**Database :leave table: leave**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **DATA TYPE** | **DATA TYPE LENGTH** | **DESCRIPTION** |
| **leave\_id** | **Big integer** | **20** | **required** |
| **employee\_id** | **Big integer** | **20** | **required** |
| **leave\_type\_id** | **Integer** | **11** | **required** |
| **total\_days** | **Integers** | **3** | **required** |
| **available\_balance** | **Integer** | **3** | **required** |
| **days applied** | **Integer** | **3** | **required** |
| **new balance** | **Integer** | **3** | **required** |
| **start\_date** | **varchar** | **12** | **required** |
| **end\_date** | **varchar** | **12** | **required** |
| **return\_date** | **varchar** | **12** | **required** |
| **application\_reason** | **text** |  | **required** |
| **supporting\_document** | **varchar** | **50** | **required** |
| **weekends** | **Integer** | **3** | **required** |
| **holidays** | **Integer** | **2** | **required** |
| **status** | **Integer** | **4** | **Defaultvalue(10),required** |
| **created\_at** | **Integer** | **15** | **required** |
| **updated\_at** | **Integer** | **15** | **required** |

**Database :leave table: leave\_type**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **DATA TYPE** | **DATA TYPE LENGTH** | **DESCRIPTION** |
| **leave\_type\_id** | **Integer** | **11** | **required** |
| **leave\_type** | **Varchar** | **50** | **required** |
| **total\_days** | **Integer** | **4** | **required** |
| **roll\_over** | **tinyint** | **1** | **required** |
| **maximum\_roll\_over** | **Varchar** | **4** | **required** |
| **gender** | **Varchar** | **7** | **required** |
| **status** | **Integer** | **4** | **Defaultvalue(10) ,required** |
| **created\_at** | **Integer** | **15** | **required** |
| **updated\_at** | **Integer** | **15** | **required** |