**Database: employee table: personal data**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **DATA TYPE** | **DATA TYPE LENGTH** | **DESCRIPTION** |
| **first\_name** | **varchar** | **50** | **required** |
| **middle\_name** | **varchar** | **50** | **required** |
| **last\_name** | **varchar** | **50** | **required** |
| **identification\_number/passport\_number** | **varchar** |  | **required** |
| **date\_of\_birth** | **varchar** | **12** | **required** |
| **gender** | **varchar** | **7** | **required** |
| **marital\_status** | **varchar** | **10** | **required** |
| **nationality** | **varchar** | **50** | **required** |
| **email\_address** | **varchar** | **256** | **required** |
| **mobile\_number** | **integer** | **15** | **required** |
| **status** | **integer** | **4** | **defaultvalue10** |
| **created\_at** | **integer** | **15** | **required** |
| **updated\_at** | **integer** | **15** | **required** |

**Database: employee table:dependant information**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **DATA TYPE** | **DATA TYPE LENGTH** | **DESCRIPTION** |
| **full\_name** | **varchar** | **50** | **required** |
| **date\_of\_birth** | **varchar** | **12** | **required** |
| **gender** | **varchar** | **7** | **required** |
| **relation** | **varchar** | **20** | **required** |
| **status** | **integer** | **4** | **Defaultvalue10,required** |
| **created\_at** | **integer** | **15** | **required** |
| **updated\_at** | **integer** | **15** | **required** |

**Database: employee table:contact details**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **DATA TYPE** | **DATA TYPE LENGTH** | **DESCRIPTION** |
| **mobile\_number** | **integer** | **15** | **required** |
| **alternate\_mobile\_number** | **integer** | **15** | **required** |
| **email\_address** | **varchar** | **256** | **required** |
| **postal\_address** | **varchar** | **50** | **required** |
| **residential\_address** | **varchar** | **50** | **required** |
| **permanent\_address** | **varchar** | **50** | **required** |
| **status** | **integer** | **4** | **Defaultvalue10,required** |
| **created\_at** | **integer** | **15** | **required** |
| **updated\_at** | **integer** | **15** | **required** |

**Database: employee table:kin information**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **DATA TYPE** | **DATA TYPE LENGTH** | **DESCRIPTION** |
| **full\_name** | **varchar** | **50** | **required** |
| **relationship** | **varchar** | **20** | **required** |
| **identification\_number/passport\_number** |  |  | **required** |
| **mobile\_number** | **integer** | **15** | **required** |
| **postal\_address** | **varchar** | **20** | **required** |
| **status** | **integer** | **4** | **Defaultvalue10,required** |
| **created\_at** | **integer** | **15** | **required** |
| **updated\_at** | **integer** | **15** | **required** |

**Database :employee table: payroll details**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **DATA TYPE** | **DATA TYPE LENGTH** | **DESCRIPTION** |
| **bank\_name** | **varchar** | **50** | **required** |
| **branch\_name** | **varchar** | **50** | **required** |
| **account\_name** | **varchar** | **50** | **required** |
| **account\_number** | **big integer** | **20** | **required** |
| **kra\_pin** | **varchar** | **20** | **required** |
| **nssf\_number** | **varchar** | **15** | **required** |
| **nhif\_number** | **varchar** | **15** | **required** |
| **mobile\_money\_transfer\_number** | **integer** | **15** | **required** |
| **status** | **integer** | **4** | **Defaultvalue10,required** |
| **Created\_at** | **integer** | **15** | **required** |
| **Updated\_at** | **integer** | **15** | **required** |

**Database: employee table:human resource data**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **DATA TYPE** | **DATA TYPE LENGTH** | **DESCRIPTION** |
| **department** | **varchar** | **10** | **required** |
| **designation** | **varchar** | **10** | **required** |
| **employment\_date** | **varchar** | **15** | **required** |
| **exit\_date** | **varchar** | **15** | **required** |
| **status** | **integer** | **4** | **Defaultvalue10,required** |
| **created\_at** | **integer** | **15** | **required** |
| **updated\_at** | **integer** | **15** | **required** |