**ems\_employee\_profile**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **DATA TYPE** | **DATA TYPE LENGTH** | **DESCRIPTION** |
| employee\_id | bigint | 20 | required |
| first\_name | varchar | 50 | required |
| middle\_name | varchar | 50 | default(null) |
| last\_name | varchar | 50 | required |
| date\_of\_birth | varchar | 15 | required |
| gender\_id | integer | 11 | required |
| relationship\_status\_id | integer | 11 | Default (null) |
| nationality | varchar | 50 | required |
| primary\_mobile\_number | varchar | 50 | required |
| alternative\_mobile\_number | varchar | 50 | Default (null) |
| primary\_email | varchar | 255 | required |
| work\_email | varchar | 255 | Default (null) |
| postal\_address | text |  | required |
| residential\_address | text |  | required |
| permanent\_address | text |  | required |
| personal\_identification\_type\_id | integer | 11 | required |
| personal\_identification\_number | varchar | 15 | required |
| status | integer | 4 | Default value(10), required |
| created\_at | integer | 15 | required |
| updated\_at | integer | 15 | required |

**ems\_dependants**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **DATA TYPE** | **DATA TYPE LENGTH** | **DESCRIPTION** |
| dependant\_id | bigint | 20 | required |
| employee\_id | bigint | 20 | required |
| dependant\_name | varchar | 255 | required |
| date\_of\_birth | varchar | 15 | required |
| gender\_id | integer | 11 | required |
| relation | varchar | 50 | required |
| status | integer | 15 | Default value(10), required |
| created\_at | integer | 15 | required |
| updated\_at | integer | 15 | required |

**ems\_kin**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **DATA TYPE** | **DATA TYPE LENGTH** | **DESCRIPTION** |
| kin\_id | bigint | 20 | required |
| employee\_id | bigint | 20 | required |
| kin\_name | varchar | 255 | required |
| relation | varchar | 50 | required |
| gender\_id | integer | 11 | required |
| mobile\_number | varchar | 15 | required |
| email\_address | varchar | 255 | default(null) |
| postal\_address | text |  | default(null) |
| physical\_address | text |  | Default (null) |
| status | integer | 4 | Default value(10), required |
| created\_at | integer | 15 | required |
| updated\_at | integer | 15 | required |

**ems\_employment\_data**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **DATA TYPE** | **DATA TYPE LENGTH** | **DESCRIPTION** |
| employment\_data\_id | bigint | 20 | required |
| employee\_id | bigint | 20 | required |
| employee\_number | varchar | 20 | required |
| department\_id | integer | 11 | required |
| section\_id | integer | 11 | required |
| employment\_type\_id | integer | 11 | required |
| employment\_duration | integer | 11 | default(null) |
| employment\_date | varchar | 15 | required |
| exit-date | varchar | 15 | default(null) |
| status | integer | 4 | Default value(10), required |
| created\_at | integer | 15 | required |
| updated\_at | integer | 15 | required |

**ems\_countries**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **DATA TYPE** | **DATA TYPE LENGTH** | **DESCRIPTION** |
| country\_id | integer | 11 | required |
| country\_code | varchar | 7 | required |
| country | varchar | 100 | required |
| nationality | varchar | 50 | required |
| status | integer | 4 | Default value(10), required |
| created\_at | integer | 15 | required |
| updated\_at | integer | 15 | required |

**ems\_gender**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **DATA TYPE** | **DATA TYPE LENGTH** | **DESCRIPTION** |
| gender\_id | integer | 11 | required |
| gender | varchar | 20 | required |
| status | Integer | 4 | Default value(10), required |
| created\_at | integer | 15 | required |
| updated\_at | integer | 15 | required |

**ems\_relationship\_status**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **DATA TYPE** | **DATA TYPE LENGTH** | **DESCRIPTION** |
| relationship\_status\_id | integer | 11 | required |
| relationship\_status | varchar | 20 | required |
| status | integer | 4 | Default value(10), required |
| created\_at | integer | 15 | required |
| updated\_at | integer | 15 | required |

**ems\_personal\_identification\_types**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **DATA TYPE** | **DATA TYPE LENGTH** | **DESCRIPTION** |
| personal\_identification\_type\_id | integer | 11 | required |
| personal\_identification\_type | varchar | 20 | required |
| status | integer | 4 | Default value(10), required |
| created\_at | integer | 15 | required |
| updated\_at | integer | 15 | required |

**ems\_employment\_type**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **DATA TYPE** | **DATA TYPE LENGTH** | **DESCRIPTION** |
| employment\_type\_id | integer | 11 | required |
| employment\_type | varchar | 50 | required |
| working\_hours | varchar | 20 | required |
| status | Integer | 4 | Default value(10), required |
| created\_at | integer | 15 | required |
| updated\_at | integer | 15 | required |

**ems\_departments**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **DATA TYPE** | **DATA TYPE LENGTH** | **DESCRIPTION** |
| department\_id | integer | 11 | required |
| department\_name | varchar | 50 | required |
| department\_abbreviation | varchar | 10 | required |
| department\_description | text |  | Default (null) |
| status | integer | 4 | Default value(10),required |
| created\_at | integer | 15 | required |
| updated\_at | integer | 15 | required |

**ems\_department\_head**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **DATA TYPE** | **DATA TYPE LENGTH** | **DESCRIPTION** |
| department\_head\_id | integer | 11 | required |
| department\_id | integer | 11 | required |
| employee\_id | bigint | 20 | required |
| start\_date | varchar | 15 | required |
| end\_date | varchar | 15 | required |
| status | integer | 4 | Default value(10), required |
| created\_at | integer | 15 | required |
| updated\_at | integer | 15 | required |

**ems\_sections**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **DATA TYPE** | **DATA TYPE LENGTH** | **DESCRIPTION** |
| section\_id | integer | 11 | required |
| department\_id | integer | 11 | required |
| section\_name | varchar | 50 | required |
| status | integer | 4 | Default value(9), required |
| created\_at | integer | 15 | required |
| updated\_at | integer | 15 | required |

**ems\_section\_head**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **DATA TYPE** | **DATA TYPE LENGTH** | **DESCRIPTION** |
| section\_head\_id | integer | 11 | required |
| section\_id | integer | 11 | required |
| employee\_id | bigint | 20 | required |
| start\_date | varchar | 15 | required |
| end\_date | varchar | 15 | required |
| status | integer | 4 | Default value(10), required |
| created\_at | integer | 15 | required |
| updated\_at | integer | 15 | required |

**ems\_academics\_qualifications**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **DATA TYPE** | **DATA TYPE LENGTH** | **DESCRIPTION** |
| academic\_qualification\_id | integer | 11 | required |
| employee\_id | bigint | 20 | required |
| institution\_attended | varchar | 200 | required |
| start\_date | varchar | 15 | required |
| end\_date | varchar | 15 | required |
| level\_of\_education | varchar | 200 | required |
| grade\_gained | varchar | 100 | required |
| academic\_documents | varchar | 50 | default(null) |
| status | integer | 4 | Default value(10), required |
| created\_at | integer | 15 | required |
| updated\_at | integer | 15 | required |

**ems\_referee**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **DATA TYPE** | **DATA TYPE LENGTH** | **DESCRIPTION** |
| referee\_id | integer | 11 | required |
| employee\_id | bigint | 20 | required |
| referee\_name | varchar | 50 | required |
| referee\_mobile\_number | varchar | 15 | required |
| referee\_email\_address | varchar | 255 | default(null) |
| physical\_address | text |  | default(null) |
| status | integer | 4 | Default value(10), required |
| created\_at | integer | 15 | required |
| updated\_at | integer | 15 | required |

**ems\_work\_history**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **DATA TYPE** | **DATA TYPE LENGTH** | **DESCRIPTION** |
| employee\_id | bigint | 20 | required |
| start\_date | varchar | 15 | required |
| end\_date | varchar | 15 | required |
| organization | varchar | 100 | required |
| organization\_address | text |  | required |
| status | integer | 4 | Default value(10), required |
| created\_at | integer | 15 | required |
| updated\_at | integer | 15 | required |

**ems\_statutory\_document**

|  |  |  |  |
| --- | --- | --- | --- |
| **FIELD NAME** | **DATA TYPE** | **DATA TYPE LENGTH** | **DESCRIPTION** |
| statutory\_document\_id | integer | 11 | required |
| employee\_id | bigint | 20 | required |
| statutory\_document\_name | varchar | 50 | required |
| statutory\_file | varchar | 50 | required |
| status | integer | 4 | Default value(10), required |
| created\_at | integer | 15 | required |
| updated\_at | integer | 15 | required |