### **DATA DICTIONARY**

ADMIN TABLE

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Null** | **Default** | **Links to** | **Comments** | **MIME** |
| id (Primary) | int(255) | No |  |  |  |  |
| username | text | No |  |  |  |  |
| password | text | No |  |  |  |  |

INDEX

| **Keyname** | **Type** | **Unique** | **Packed** | **Column** | **Cardinality** | **Collation** | **Null** | **Comment** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PRIMARY | BTREE | Yes | No | id | 0 | A | No |  |

ATTENDANCE TABLE

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Null** | **Default** | **Links to** | **Comments** | **MIME** |
| att\_id *(Primary)* | int(255) | No |  |  |  |  |
| member\_id | int(255) | No |  |  |  |  |
| time\_in | time | No |  |  |  |  |
| time\_out | time | No |  |  |  |  |
| date | date | No |  |  |  |  |
| status\_in | text | No |  |  |  |  |

INDEX

| **Keyname** | **Type** | **Unique** | **Packed** | **Column** | **Cardinality** | **Collation** | **Null** | **Comment** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PRIMARY | BTREE | Yes | No | att\_id | 0 | A | No |  |

TRANING TABLE

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Null** | **Default** | **Links to** | **Comments** | **MIME** |
| employee\_id *(Primary)* | int(25) | No |  |  |  |  |
| date\_start | date | No |  |  |  |  |
| date\_end | date | No |  |  |  |  |
| train\_status | text | No |  |  |  |  |

INDEX

| **Keyname** | **Type** | **Unique** | **Packed** | **Column** | **Cardinality** | **Collation** | **Null** | **Comment** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PRIMARY | BTREE | Yes | No | employee\_id | 0 | A | No |  |

MEMBERS TABLE

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Null** | **Default** | **Links to** | **Comments** | **MIME** |
| member\_id *(Primary)* | int(10) | No |  |  |  |  |
| name | int(355) | no |  |  |  |  |
| email | email | No |  |  |  |  |
| contact | int(255) | No |  |  |  |  |
| address | text | No |  |  |  |  |
| birthdate | text | No |  |  |  |  |
| gender | text | No |  |  |  |  |
| member\_status | text | No |  |  |  |  |
| department\_id | int | No |  |  |  |  |

INDEX

| **Keyname** | **Type** | **Unique** | **Packed** | **Column** | **Cardinality** | **Collation** | **Null** | **Comment** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PRIMARY | BTREE | Yes | No | member\_id | 0 | A | No |  |