**DATABASE OF ODISHA FIRST**

#### MASTER TABLES

**Table: CTYP\_MST (COMMON TYPE)**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Fields** | Database Fields | Data type | **Prec.** | **Cons.** | **Referring Table** | **Coded Value** | **Def. Val** | **Description** |
| Type Code | CTYP\_CODE | Integer |  |  |  |  |  | Common Type/Entity Code |
| Type Name | CTYP\_NAME | Varchar | 30 |  |  |  |  | Entity/Common Used Table Name |

**Table: CMN\_MST (COMMON MASTER)**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Fields** | Database Fields | Data type | **Prec.** | **Cons.** | **Referring Table** | **Coded Value** | **Def. Val** | **Description** |
| Common Code | CMN\_CODE | Integer |  | PK |  |  |  | Common Item Code |
| Type Code | CTYP\_CODE | Integer |  | FK | CTYP\_MST |  |  | Common Type Master Code |
| Common Name | CMN\_NAME | Varchar | 50 |  |  |  |  | Common Item Name |
| Common ShortCode | CMN\_SHRT\_CODE | Varchar | 20 |  |  |  |  | Short Name |
| Sorting No. | CMN\_SQN | Integer |  |  |  |  |  | Sorting No. Sequence |
| Self-Reference | CMN\_CODE\_REF | Integer |  | FK | CMN\_MST |  |  | Hierarchical reference |
| Status | STATUS | Varchar | 1 |  |  | N/A | A | Active or Not Active Status |

1. **User Interface:**

**Table: UI\_MST (USER INTERFACE MASTER)**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Fields** | Database Fields | Data type | **Prec.** | **Cons.** | **Referring Table** | **Coded Value** | **Def. Val** | **Description** |
| UI Code | UIM\_CODE | Integer |  |  |  |  |  | UI Code |
| UI Title | UIM\_TITLE | Varchar | 100 |  |  |  |  | UI Title |
| UI Name | UIM\_NAME | Varchar | 50 |  |  |  |  | UI Technical Name |
| Control ID | UIM\_CID | Varchar | 50 |  |  |  |  | UI ID |
| Menu Code | MNU\_CODE | Integer |  | FK | MNU\_MST |  |  |  |
| UI Module | CMN\_MDL\_CODE | Integer |  | FK | CMN\_MST |  | NULL | UI Module Reference |
| UI Status | STATUS | Varchar | 1 |  |  | Y/N |  | UI Status |

**Table: UI\_EVENT\_INF (USER INTERFACE EVENT MESSAGE INFORMATION)**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Fields** | Database Fields | Data type | **Prec.** | **Cons.** | **Referring Table** | **Coded Value** | **Def. Val** | **Description** |
| UI Event Id | UEI\_ID | Integer |  |  |  |  |  | UI Event Id |
| UI Code Ref | UEI \_CODE | Integer |  | FK | UI\_MST |  |  | UI Code Ref |
| Event Done | UEI\_EVENT | Integer |  | FK | CMN\_MST |  |  | Save, Delete, Edit, Update, Item View etc. |
| Event Message | UEI \_MSG | Varchar | 200 |  |  |  |  | Event Message |
| Status | STATUS | Varchar | 1 |  |  |  |  | Status |

**Table: CNT\_ACCS (Control access accoding to role)**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Fields** | Database Fields | Data type | **Prec.** | **Cons.** | **Referring Table** | **Coded Value** | **Def. Val** | **Description** |
|  | CNTA\_ID | integer |  | PK |  |  |  |  |
|  | MNU\_CODE | Integer |  | FK | MNU\_MST |  |  |  |
|  | UIM\_CODE | Integer |  | FK | UI\_MST |  |  |  |
|  | CNTA\_VISIBLE | bit |  |  |  |  |  |  |
|  | CNTA\_READONLY | Bit |  |  |  |  |  |  |

1. **User & Accessibility:**

**Table: USR\_MST (USER MASTER)**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Fields** | Database Fields | Data type | **Prec.** | **Cons.** | **Referring Table** | **Coded Value** | **Def. Val** | **Description** |
| User Code | USR\_CODE | Integer |  | PK |  |  |  | Auto Assigned Integer Code |
| User Name | USR\_NAME | Varchar | 50 |  |  |  |  | User Name |
| Phone No. | USR\_PHONE | Varchar | 30 |  |  |  |  | Phone |
| Mobile No. | USR\_MOBILE | Varchar | 30 |  |  |  |  | Mobile |
| Fax No. | USR\_FAX | Varchar | 12 |  |  |  |  | Fax |
| Email Address | USR\_MAIL | Varchar | 50 |  |  |  |  | Mail |
| Reporting Manager | USR\_MGR\_CODE | Integer |  | FK | USR\_MST |  | NULL | Reporting Manager’s User Code |
| UserDesignation | USR\_DSG | Integer |  | FK | CMN\_MST |  | NULL | User Designation |
| User Discipline | USR\_DSCPLN | Integer |  | FK | CMN\_MST |  | NULL | User Discipline |
| Organisation Code | ORG\_CODE | Integer |  | FK | ORG\_MST |  | NULL | Organisation Code Reference |

**Table: MNU\_MST (MENU Master)**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Fields** | Database Fields | Data type | **Prec.** | **Cons.** | **Referring Table** | **Coded Value** | **Def. Val** | **Description** |
| Menu Code | MNU\_CODE | Integer |  |  |  |  |  | Menu Code |
| Menu Name | MNU\_NAME | Varchar |  |  |  |  |  | Menu Name |
| \*Page name | MNU\_PAGE\_NAME | Varchar |  |  |  |  |  | Page/User Interface name |
| Page desc. | MNU\_PAGE\_DESC | Varchar |  |  |  |  |  | Page desc. |
| Menu ref.Code | MNU\_CODE\_REF | Integer |  | FK | **MNU\_MST** |  |  | Menu ref.Code |
| Level no | MNU\_LVL\_NO | Integer |  |  |  |  |  | Level no |
| Module | CMN\_MDL\_CODE | Integer |  | FK | CMN\_MST |  | NULL | Module Reference |

**Table: MNU\_ROLE (MENU ROLE)**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Fields** | Database Fields | Data type | **Prec.** | **Cons.** | **Referring Table** | **Coded Value** | **Def. Val** | **Description** |
| Menu Role Code | MNUR\_CODE | Integer |  |  |  |  |  | Menu Role Code |
| Menu Role Name | MNUR\_NAME | Varchar |  |  |  |  |  | Menu Role Name |

**Table: MNU\_ACCS (MENU ACCESSBILITY)#**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Fields** | Database Fields | Data type | **Prec.** | **Cons.** | **Referring Table** | **Coded Value** | **Def. Val** | **Description** |
| SLNO | SLNO | Integer |  |  |  |  |  | SLNO |
| Menu Code | MNU\_CODE | Integer |  | FK | MNU\_MST |  |  | Menu Code |
| Menu Role Code | MNUR\_CODE | Integer |  | FK | MNU\_ROLE |  |  | Menu Role Code |

**Table: ORG \_MST (ORGANISATION MASTER)**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Fields** | Database Fields | Data type | **Prec.** | **Cons.** | **Referring Table** | **Coded Value** | **Def. Val** | **Description** |
| Organisation Code | ORG\_CODE | Integer |  |  |  |  |  | Auto Assigned Integer Code |
| Organisation Name | ORG\_NAME | Varchar | 50 |  |  |  |  | Name of the Firm/ Company |
| Organisation Type | ORG\_TYPE | Integer |  |  | CMN\_MST |  |  | 0 |
| Registration No | ORG\_REGDNO | Varchar | 50 |  |  |  |  | Organisation Registration No. |
| Address | ORG\_ADRS | Varchar | 200 |  |  |  |  | Address 1st Line |
| City | ORG\_CITY | Varchar | 30 |  |  |  |  | City |
| State | ORG\_STATE | Varchar | 30 |  |  |  |  | State |
| Pin No. | ORG\_PIN | Varchar | 6 |  |  |  |  | PIN |
| Phone No. | ORG\_PHONE | Varchar | 30 |  |  |  |  | Phone |
| Mobile No. | ORG\_MOBILE | Varchar | 30 |  |  |  |  | Mobile |
| Fax No. | ORG\_FAX | Varchar | 12 |  |  |  |  | Fax |
| Email Address | ORG\_MAIL | Varchar | 50 |  |  |  |  | Mail |
| Pan No. | ORG\_PAN | Varchar | 12 |  |  |  |  | PAN |
| Tan No. | ORG\_TAN | Varchar | 12 |  |  |  |  | TAN |

**Masters (Project Specific)**

**FILE\_MST (FILE MASTER)**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Fields** | Database Fields | Data type | **Prec.** | **Cons.** | **Referring Table** | **Coded Value** | **Def. Val** | **Description** |
|  | FILE\_CODE | Integer |  | PK |  |  |  |  |
|  | FILE\_TYP | Varchar | 50 |  |  | Image, document, sound, video |  | File type |
|  | FILE\_EXT | Varchar | 10 |  |  |  |  | File Extension (Jpg,pdfetc) |
|  | FILE\_NAME | Varchar | 50 |  |  |  |  |  |
|  | FILE\_PATH | Varchar | 400 |  |  |  |  |  |

**ADRS\_INF**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Fields** | Database Fields | Data type | **Prec.** | **Cons.** | **Referring Table** | **Coded Value** | **Def. Val** | **Description** |
|  | ADRS\_ID | Integer |  | PK |  |  |  | Autoincrement Primary |
|  | ADRS\_TYP | Varchar | 3 |  |  | REG,BLL,SHP |  | Registration,Billing,Shipping |
|  | CUST\_CODE | Integer |  | FK | CUST\_MST |  |  | Customer Reference |
|  | ADRS\_FNAME | Varchar | 50 |  |  |  |  | First Name |
|  | ADRS\_LNAME | Varchar | 50 |  |  |  |  | Last Name |
|  | ADRS\_COMPANY | Varchar | 50 |  |  |  |  | Company Name |
|  | ADRS\_ADDRESS1 | Varchar | 300 |  |  |  |  | Address 1 |
|  | ADRS\_ ADDRESS2 | Varchar | 300 |  |  |  |  | Address 2 |
|  | ADRS\_CITY | Varchar | 50 |  |  |  |  | City |
|  | ADRS\_POST | Varchar | 10 |  |  |  |  | Postal Code |
|  | CNTRY\_CODE | Integer |  | FK | CNTRY\_MST |  |  | Country |
|  | CMN\_ZONE\_CODE | Integer |  | FK | CMN\_MST |  |  | Zone Code |

**PAT\_MST (Patient Master)**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Fields** | Database Fields | Data type | **Prec.** | **Cons.** | **Referring Table** | **Coded Value** | **Def. Val** | **Description** |
|  | PAT\_CODE |  |  |  |  |  |  |  |
|  | PAT\_OLD\_CODE |  |  |  |  |  |  |  |
|  | WARD\_CODE |  |  |  |  |  |  |  |
|  | PAT\_TITLE |  |  |  |  |  |  |  |
|  | PAT\_FULL\_NAME |  |  |  |  |  |  |  |
|  | PAT\_USED\_NAME |  |  |  |  |  |  |  |
|  | PAT\_DOB |  |  |  |  |  |  |  |
|  | PAT\_AGE |  |  |  |  |  |  |  |
|  | PAT\_TEL |  |  |  |  |  |  |  |
|  | PAT\_GENDER |  |  |  |  |  |  |  |
|  | STATUS |  |  |  |  |  |  |  |

**WARD\_MST (Ward Master)**

|  |  |  |  |  |  |  |  |  |
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| **Fields** | Database Fields | Data type | **Prec.** | **Cons.** | **Referring Table** | **Coded Value** | **Def. Val** | **Description** |
|  | WARD\_CODE |  |  |  |  |  |  |  |
|  | WARD\_NUM |  |  |  |  |  |  |  |
|  | WARD\_NAME |  |  |  |  |  |  |  |
|  | WARD\_TYPE |  |  |  |  |  |  |  |
|  | WARD\_FLOOR |  |  |  |  |  |  |  |
|  | WARD\_BEDS |  |  |  |  |  |  |  |
|  | WARD\_ROOM\_TYP |  |  |  |  |  |  |  |
|  | REMARK |  |  |  |  |  |  |  |
|  | STATUS |  |  |  |  |  |  |  |
|  | ENTRY\_DATE |  |  |  |  |  |  |  |
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**ORG\_SET\_INF (Organization Setting Information)**

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| **Fields** | Database Fields | Data type | **Prec.** | **Cons.** | **Referring Table** | **Coded Value** | **Def. Val** | **Description** |
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**EMP\_MST (Employee Master)**

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| **Fields** | Database Fields | Data type | **Prec.** | **Cons.** | **Referring Table** | **Coded Value** | **Def. Val** | **Description** |
|  | EMP\_CODE |  |  |  |  |  |  |  |
| Specialization | CMN\_SPCL\_ID |  |  |  |  |  |  |  |
|  | EMP\_FNAME |  |  |  |  |  |  |  |
| OTHER NAME | EMP\_ONAME |  |  |  |  |  |  |  |
|  | EMP\_DOB |  |  |  |  |  |  |  |
| MARRED OR NOT | EMP\_CVL\_STA |  |  |  |  |  |  |  |
|  | EMP\_GENDER |  |  |  |  |  |  |  |
|  | EMP\_POST |  |  |  |  |  |  |  |
|  | EMP\_USERNAME |  |  |  |  |  |  |  |
|  | EMP\_PASS |  |  |  |  |  |  |  |
|  | EMP\_ADDR\_ID |  |  |  |  |  |  |  |
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**BED\_INF (Employee Master)**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Fields** | Database Fields | Data type | **Prec.** | **Cons.** | **Referring Table** | **Coded Value** | **Def. Val** | **Description** |
|  | BED\_ID |  |  |  |  |  |  |  |
| BED NUMBER | BED\_NUM |  |  |  |  |  |  |  |
| WARD | WARD\_CODE |  |  |  |  |  |  |  |
| ASSET CODE | AST\_CODE |  |  |  |  |  |  |  |
|  | BED\_TYPE |  |  |  |  |  |  |  |
|  | STATUS |  |  |  |  |  |  |  |
|  | REMARK |  |  |  |  |  |  |  |
|  | ENTRY\_DATE |  |  |  |  |  |  |  |