**数据库名：EHR**

**表名：AR\_Announcement 公告**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | AnnouncementID | int | 4 | 0 | 是 | 是 |  | 否 |  | 公告ID |
| 2 | A\_Title | nvarchar | 255 | 0 |  |  |  | 否 | '' | 公告标题 |
| 3 | A\_Content | text | 16 | 0 |  |  |  | 是 | '' | 公告内容 |
| 4 | A\_DateTime | datetime | 8 | 3 |  |  |  | 否 |  | 公告时间 |
| 5 | A\_ResponsibilityUserID | int | 4 | 0 |  |  |  | 否 |  | 责任人 |
| 6 | A\_Type | tinyint | 1 | 0 |  |  |  | 否 |  | 公告类型，1：普通公告，2：重大疫情公告 |

**表名：AR\_Report 报告**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | ReportID | int | 4 | 0 | 是 | 是 |  | 否 |  | 报告ID |
| 2 | R\_Title | nvarchar | 255 | 0 |  |  |  | 否 |  | 报告标题 |
| 3 | R\_Content | text | 16 | 0 |  |  |  | 是 | '' | 报告内容 |
| 4 | R\_DateTime | datetime | 8 | 3 |  |  |  | 是 |  | 报告时间 |
| 5 | R\_ResponsibilityUserID | int | 4 | 0 |  |  |  | 是 |  | 责任人 |

**表名：commonDiseases 常见疾病库**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | CommonDiseaseID | int | 4 | 0 | 是 | 是 |  | 否 |  |  |
| 2 | CD\_Name | nvarchar | 50 | 0 |  |  |  | 是 |  | 常见疾病名称 |

**表名：education\_Activity 健康教育活动**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | ActivityID | int | 4 | 0 | 是 | 是 |  | 否 |  | 健康教育活动ID |
| 2 | A\_DateTime | datetime | 8 | 3 |  |  |  | 否 |  | 活动时间 |
| 3 | A\_Location | nvarchar | 100 | 0 |  |  |  | 否 |  | 活动地点 |
| 4 | A\_Form | nvarchar | 50 | 0 |  |  |  | 否 |  | 活动形式 |
| 5 | A\_Object | int | 4 | 0 |  |  |  | 否 |  | 居委会ID，与sys\_Group表的GroupID关联 |
| 6 | A\_Crowd | nvarchar | 50 | 0 |  |  |  | 否 |  | 参与人群 |
| 7 | A\_Duration | int | 4 | 0 |  |  |  | 是 | 0 | 持续时间（min） |
| 8 | A\_Organizers | nvarchar | 50 | 0 |  |  |  | 否 |  | 主办单位 |
| 9 | A\_Partners | nvarchar | 50 | 0 |  |  |  | 是 | '' | 合作伙伴 |
| 10 | A\_Missionary | nvarchar | 20 | 0 |  |  |  | 是 | '' | 宣教人 |
| 11 | A\_Number | int | 4 | 0 |  |  |  | 是 | 0 | 参与人数 |
| 12 | A\_Theme | text | 16 | 0 |  |  |  | 否 |  | 活动主题 |

**表名：education\_Document 健康教育文档**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | DocumentID | int | 4 | 0 | 是 | 是 |  | 否 |  | 健康知识文档ID |
| 2 | D\_Name | nvarchar | 100 | 0 |  |  |  | 否 |  | 健康知识文档名称 |
| 3 | D\_Url | varchar | 2038 | 0 |  |  |  | 是 |  | 健康知识文档地址，最大不超过2038个字符（IE） |

**表名：education\_Prescription 健康教育处方**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | PrescriptionID | int | 4 | 0 | 是 | 是 |  | 否 |  | 健康处方ID |
| 2 | P\_Object | money | 8 | 4 |  |  |  | 否 |  | 健康处方对象，与sys\_User表的UserID关联 |
| 3 | P\_Name | nvarchar | 100 | 0 |  |  |  | 否 |  | 处方名称 |
| 4 | P\_Content | text | 16 | 0 |  |  |  | 是 | '' | 处方内容 |
| 5 | P\_Doctor | int | 4 | 0 |  |  |  | 否 |  | 处方医生，，与sys\_User表的UserID关联 |
| 6 | P\_Date | datetime | 8 | 3 |  |  |  | 否 |  | 处方日期 |

**表名：extend\_Disability 残疾情况**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | DisabilityID | int | 4 | 0 | 是 | 是 |  | 否 |  | 残疾情况ID |
| 2 | D\_Type | tinyint | 1 | 0 |  |  |  | 否 |  | 残疾类型：0无，1视力残疾，2听力残疾，3言语残疾，4体残疾，5智力残疾，6精神残疾，7其他+备注 |
| 3 | D\_Note | nvarchar | 50 | 0 |  |  |  | 是 | '' | 备注 |
| 4 | D\_UserID | int | 4 | 0 |  |  |  | 否 |  | 用户ID |

**表名：extend\_DiseaseHistory 疾病史**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | DiseaseHistoryID | int | 4 | 0 | 是 | 是 |  | 否 |  | 疾病史ID |
| 2 | DH\_Type | tinyint | 1 | 0 |  |  |  | 否 |  | 常见疾病，与commonDisease表的commonDisease相对应 |
| 3 | DH\_DiagnosisDate | date | 3 | 0 |  |  |  | 否 |  | 确诊日期 |
| 4 | DH\_Note | nvarchar | 50 | 0 |  |  |  | 是 | '' | 备注 |
| 5 | DH\_UserID | int | 4 | 0 |  |  |  | 否 |  | 用户ID |

**表名：extend\_DiseaseOther 手术、外伤、输血**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | DiseaseOtherID | int | 4 | 0 | 是 | 是 |  | 否 |  |  |
| 2 | DO\_Type | tinyint | 1 | 0 |  |  |  | 否 |  | 类型，1 手上, 2 外伤, 3 输血 |
| 3 | DO\_Date | date | 3 | 0 |  |  |  | 否 |  | 日期 |
| 4 | DO\_Name | nvarchar | 50 | 0 |  |  |  | 否 |  | 名称 |
| 5 | DO\_UserID | int | 4 | 0 |  |  |  | 否 |  | 用户ID |

**表名：extend\_Environment 生活环境**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | EnvironmentID | int | 4 | 0 | 是 | 是 |  | 否 |  |  |
| 2 | E\_Kind | tinyint | 1 | 0 |  |  |  | 否 |  | 种类：1 厨房排风设施，2 燃料类型，3 饮水，4 厕所，5 禽畜栏 |
| 3 | E\_Type | tinyint | 1 | 0 |  |  |  | 否 |  | 类型，和E\_Kind一起才能确定：1-1 无，1-2 油烟机,1-3 换气扇，1-4 烟囱；2-1 液化气，2-2 煤气，2-3 天然气，2-4 沼气，2-5 柴火，2-6 其他；3-1 自来水，3-2 经净化过滤的水，3-3 井水，3-4 河湖水，3-5 糖水，3-6 其他；4-1 卫生厕所，4-2 一格或两格粪池式，4-3 马桶，4-4 露天粪坑，4-5 简易棚厕； 5-1 单设，5-2 室内，5-3 室外； |
| 4 | E\_UserID | int | 4 | 0 |  |  |  | 否 |  | 用户ID |

**表名：extend\_FamilyHistory 家族史**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | FamilyHistoryID | int | 4 | 0 | 是 | 是 |  | 否 |  | 家族史ID |
| 2 | FH\_Type | tinyint | 1 | 0 |  |  |  | 否 |  | 常见疾病，与commonDisease表的commonDisease相对应 |
| 3 | FH\_Who | tinyint | 1 | 0 |  |  |  | 否 |  | 家庭成员角色：1父亲、2母亲、3兄弟姐妹、4儿女 |
| 4 | FH\_Note | nvarchar | 50 | 0 |  |  |  | 是 | '' | 备注 |
| 5 | FH\_UserID | int | 4 | 0 |  |  |  | 否 |  | 用户ID |

**表名：extend\_GeneticDisease 遗传史**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | GeneticDiseaseID | int | 4 | 0 | 是 | 是 |  | 否 |  | 遗传病ID |
| 2 | GD\_Name | nvarchar | 50 | 0 |  |  |  | 否 |  | 遗传病名称 |
| 3 | GD\_UserID | int | 4 | 0 |  |  |  | 否 |  | 用户ID |

**表名：Nation 民族**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | NationID | int | 4 | 0 | 是 | 是 |  | 否 |  | 民族ID |
| 2 | N\_Name | nvarchar | 50 | 0 |  |  |  | 是 |  | 民族名 |

**表名：record\_Consultation 会诊记录**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | ConsultationID | int | 4 | 0 | 是 | 是 |  | 否 |  | 会诊流水号 |
| 2 | C\_UserID | int | 4 | 0 |  |  |  | 否 |  | 用户ID，与sys\_User表的UserID关联 |
| 3 | C\_Cause | text | 16 | 0 |  |  |  | 是 | '' | 会诊原因 |
| 4 | C\_Comments | text | 16 | 0 |  |  |  | 是 | '' | 会诊意见 |
| 5 | C\_InstitutionDoctor | text | 16 | 0 |  |  |  | 是 | '' | 会诊医生及其所在机构名称 |
| 6 | C\_Time | datetime | 8 | 3 |  |  |  | 否 |  | 会诊日期 |

**表名：record\_DeathRegistration 死亡登记**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | DeathID | int | 4 | 0 | 是 | 是 |  | 否 |  |  |
| 2 | D\_DateTime | datetime | 8 | 3 |  |  |  | 否 |  |  |
| 3 | D\_Location | nvarchar | 50 | 0 |  |  |  | 否 |  |  |
| 4 | D\_Icd10ID | int | 4 | 0 |  |  |  | 是 | 0 | 疾病icd10编码 |
| 5 | D\_Note | text | 16 | 0 |  |  |  | 是 | '' | 死亡说明 |
| 6 | D\_UserID | int | 4 | 0 |  |  |  | 否 | 0 | 登记人,与sys\_User表的UserID关联 |
| 7 | D\_RegDate | datetime | 8 | 3 |  |  |  | 否 |  | 登记日期 |

**表名：record\_FamilyBaseInfo 家庭健康档案**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | FimaryID | int | 4 | 0 | 是 | 是 |  | 否 |  | 自增家庭ID号 |
| 2 | F\_FimaryCode | varchar | 30 | 0 |  |  |  | 是 |  | 家庭档案编号，由12位居（村）委会行政代码+自增的FimaryID组成 |
| 3 | F\_UserID | int | 4 | 0 |  |  |  | 否 |  | 户主，与sys\_User表的UserID关联 |
| 4 | F\_GroupID | int | 4 | 0 |  |  |  | 否 |  | 村(居)委会ID，与sys\_Group表中GroupID关联 |
| 5 | F\_FimaryTel | varchar | 20 | 0 |  |  |  | 是 | '' |  |
| 6 | F\_FimrayAddress | nvarchar | 100 | 0 |  |  |  | 是 | '' | 家庭地址 |
| 7 | F\_HouseType | tinyint | 1 | 0 |  |  |  | 是 | 0 | 房屋类型 1:砖瓦平房，2:砖瓦楼房，3:土屋，4:茅屋，5:木屋 |
| 8 | F\_HouseArea | float | 8 | 0 |  |  |  | 是 | 0 | 居住面积 |
| 9 | F\_Ventilation | tinyint | 1 | 0 |  |  |  | 是 | 0 | 通风 1:好，2:一般，3:差 |
| 10 | F\_Humidity | tinyint | 1 | 0 |  |  |  | 是 | 0 | 湿度 1:潮湿，2:干燥，3:一般 |
| 11 | F\_Warm | tinyint | 1 | 0 |  |  |  | 是 | 0 | 保暖 1:好，2:一般，3:差 |
| 12 | F\_Lighting | tinyint | 1 | 0 |  |  |  | 是 | 0 | 采光 1:好，2:一般，3:差 |
| 13 | F\_Sanitation | tinyint | 1 | 0 |  |  |  | 是 | 0 | 卫生 1:清洁，2:一般，3:较脏，4:差 |
| 14 | F\_Kitchen | tinyint | 1 | 0 |  |  |  | 是 | 0 | 厨房 1:合用，2:独用，3:无 |
| 15 | F\_Fuel | tinyint | 1 | 0 |  |  |  | 是 | 0 | 使用燃料 1：液化气，2：煤气，3:天然气，4:沼气，5:柴火，6:其他 |
| 16 | F\_Water | tinyint | 1 | 0 |  |  |  | 是 | 0 | 饮水来源 1：自来水，2：经净化过滤的水，3：井水，4：河湖水，5：塘水口，6：桶装水，7：其他 |
| 17 | F\_WasteDisposal | tinyint | 1 | 0 |  |  |  | 是 | 0 | 垃圾处理 1：垃圾处理，2：垃圾箱，3：其他 |
| 18 | F\_LivestockBar | tinyint | 1 | 0 |  |  |  | 是 | 0 | 禽畜栏 1：单设，2：室内，3：室外 |
| 19 | F\_ToiletType | tinyint | 1 | 0 |  |  |  | 是 | 0 | 厕所类型 1：家庭卫生厕所：三格式粪池式，2：家庭卫生厕所：双瓮漏斗式，3：家庭卫生厕所：三联沼气池式，4：家庭卫生厕所：粪尿分集式，5：家庭卫生厕所：完整下水道水冲式，6：家庭卫生厕所：双坑交替式，7：非卫生厕所：一格或两格粪池式，8：非卫生厕所：马桶，9：非卫生厕所：露天粪坑，10：非卫生厕所：简易棚厕 |
| 20 | F\_ResponsibilityUserID | int | 4 | 0 |  |  |  | 否 |  | 责任人，与sys\_User表中的UerID关联 |
| 21 | F\_FillingUserID | int | 4 | 0 |  |  |  | 否 |  | 建档人，与sys\_User表中的UerID关联 |

**表名：record\_FimaryProblem 家庭主要问题**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | F\_FimaryCode | varchar | 30 | 0 |  |  |  | 否 |  | 家庭编号，与record\_FamilybaseInfo中的F\_FimaryCode关联 |
| 2 | F\_RecordTime | datetime | 8 | 3 |  |  |  | 否 |  | 记录时间 |
| 3 | F\_StartTime | datetime | 8 | 3 |  |  |  | 否 |  | 发生时间 |
| 4 | F\_endTime | datetime | 8 | 3 |  |  |  | 是 |  | 结束时间 |
| 5 | F\_OverviewProblem | nvarchar | 255 | 0 |  |  |  | 否 |  | 问题概述 |
| 6 | F\_DetailProblem | text | 16 | 0 |  |  |  | 是 |  | 问题详述 |
| 7 | F\_FillingUserID | int | 4 | 0 |  |  |  | 否 |  | 建档医生 |

**表名：record\_FollowUp 特定随访工作计划，工作提醒**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | FollowUpID | int | 4 | 0 | 是 | 是 |  | 否 |  | 工作ID |
| 2 | F\_PatientID | int | 4 | 0 |  |  |  | 否 | 0 | 病人ID，与sys\_User中的UserID相关联 |
| 3 | F\_Type | tinyint | 1 | 0 |  |  |  | 是 |  | 随访类型，1：高血压，2：糖尿病患者，3：儿童防疫，4：老年人保健 |
| 4 | F\_Date | datetime | 8 | 3 |  |  |  | 是 |  | 下次随访日期 |
| 5 | F\_Status | tinyint | 1 | 0 |  |  |  | 是 | 0 | 随访状态 1：为完成，2：已完成，3：已到期 |

**表名：record\_HealthCheck 健康体检**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | HealthID | int | 4 | 0 | 是 | 是 |  | 否 |  | 健康体检ID |
| 2 | H\_BodyTemperature | float | 8 | 0 |  |  |  | 是 | 0 | 体温 |
| 3 | H\_PulseRate | tinyint | 1 | 0 |  |  |  | 是 | 0 | 脉率（次/min） |
| 4 | H\_RespiratoryRate | tinyint | 1 | 0 |  |  |  | 是 | 0 | 呼吸频率（次/min） |
| 5 | H\_LeftDiastolic | tinyint | 1 | 0 |  |  |  | 是 | 0 | 左侧舒张压(mmHg) |
| 6 | H\_LeftSystolic | tinyint | 1 | 0 |  |  |  | 是 | 0 | 左侧收缩压(mmHg) |
| 7 | H\_RightDiastolic | tinyint | 1 | 0 |  |  |  | 是 | 0 | 右侧舒张压(mmHg) |
| 8 | H\_RightSystolic | tinyint | 1 | 0 |  |  |  | 是 | 0 | 右侧收缩压(mmHg) |
| 9 | H\_Height | tinyint | 1 | 0 |  |  |  | 是 | 0 | 身高（cm） |
| 10 | H\_Weight | tinyint | 1 | 0 |  |  |  | 是 | 0 | 体重（kg） |
| 11 | H\_Result | text | 16 | 0 |  |  |  | 是 | '' | 体检结果 |
| 12 | H\_Suggestion | text | 16 | 0 |  |  |  | 是 | '' | 体检建议 |
| 13 | H\_CheckTime | datetime | 8 | 3 |  |  |  | 否 |  | 体检时间 |
| 14 | H\_MedicalInstitutions | int | 4 | 0 |  |  |  | 否 |  | 体检机构，与sys\_Group表中的GroupID关联 |
| 15 | H\_CheckUserID | int | 4 | 0 |  |  |  | 否 |  | 体检医生，与sys\_User表中的UserID相关联 |

**表名：record\_Medication 用药**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | MedicationID | int | 4 | 0 |  | 是 |  | 否 | 0 | 用药ID |
| 2 | M\_ConsultationID | int | 4 | 0 |  |  |  | 否 |  | 会诊流水号，与record\_Consultation表相关联 |
| 3 | M\_StartDate | datetime | 8 | 3 |  |  |  | 否 |  | 用药开始日期 |
| 5 | M\_Status | tinyint | 1 | 0 |  |  |  | 是 |  | 用药状态，1：正在服用，2：已服用完（病人服用完药之后将该提醒取消并同步就说明服用完毕） |

**表名：record\_MedicationTime 用药时间**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | MedicationTimeID | int | 4 | 0 | 是 | 是 |  | 否 |  | 用药时间ID |
| 2 | M\_Time | varchar | 20 | 0 |  |  |  | 否 |  | 服药时间点（24小时制，如：15:30:00） |
| 3 | MedicationID | int | 4 | 0 |  |  |  | 否 |  | 与record\_Medication表MedicationID相关联 |

**表名：record\_UserBaseInfo 居民基本信息**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | UserID | int | 4 | 0 | 是 | 是 |  | 否 |  | 用户ID号 |
| 2 | U\_Hometown | nvarchar | 255 | 0 |  |  |  | 否 |  | 户籍地址 |
| 3 | U\_CurrentAddress | nvarchar | 255 | 0 |  |  |  | 否 |  | 现住址 |
| 4 | U\_FilingUnits | int | 4 | 0 |  |  |  | 否 |  | 建档单位（居委会或者是医院部门） |
| 5 | U\_FilingUserID | int | 4 | 0 |  |  |  | 否 |  | 建档人，与sys\_User表中的UerID关联 |
| 6 | U\_ResponsibilityUserID | int | 4 | 0 |  |  |  | 否 |  | 责任医生，与sys\_User表中的UerID关联 |
| 7 | U\_Committee | int | 4 | 0 |  |  |  | 否 |  | 居(村)委会 |
| 8 | U\_FlingTime | datetime | 8 | 3 |  |  |  | 否 |  | 建档日期 |
| 9 | U\_WorkingUnits | nvarchar | 255 | 0 |  |  |  | 是 | '' | 工作单位 |
| 10 | U\_WorkingContactName | nvarchar | 20 | 0 |  |  |  | 是 | '' | 职位联系人姓名 |
| 11 | U\_WorkingContactTel | varchar | 20 | 0 |  |  |  | 是 | '' | 职位联系人电话 |
| 12 | U\_BloodType | tinyint | 1 | 0 |  |  |  | 是 | 0 | 血型 1:A型，2:B型，3:AB型，4:O型，0:不详 |
| 13 | U\_NationID | tinyint | 1 | 0 |  |  |  | 是 |  | 民族，对应民族表NationID |
| 14 | U\_MarriageStatus | tinyint | 1 | 0 |  |  |  | 是 | 0 | 婚姻状态 1:未婚，2:已婚，3:丧偶，4:离婚 |
| 15 | U\_PermanentType | tinyint | 1 | 0 |  |  |  | 是 | 0 | 常住类型 1:户籍，2:非户籍 |
| 16 | U\_Education | tinyint | 1 | 0 |  |  |  | 是 | 0 | 文化程度 1:文盲及半文盲，2:小学，3:中学，4:高中/技校/中专，5:大学专科，6:大学本科，7:研究生及以上，8:不详 |
| 17 | U\_PaymentType | varchar | 20 | 0 |  |  |  | 是 | '' | 付费类型(可多选，以逗号隔开) 1:城镇职工基本医疗保险，2:城镇居民基本医疗保险，3:贫困扶助，4:新型农村合作医疗，5:商业医疗保险，6:全公费，7:全自费，8:其他 |
| 18 | U\_SocialNO | varchar | 30 | 0 |  |  |  | 是 | '' | 社保号 |
| 19 | U\_MedicalNO | nchar | 10 | 0 |  |  |  | 是 |  | 医保号 |
| 20 | U\_FamilyCode | varchar | 22 | 0 |  |  |  | 是 | 0 | 家庭编号，与家庭健康档案F\_FamilyCode相对应 |
| 21 | U\_RelationShip | tinyint | 1 | 0 |  |  |  | 否 |  | 与户主关系 1:父亲 2:母亲 3:儿子 4:儿媳 5:女儿 6:女婿 |
| 22 | U\_Status | tinyint | 1 | 0 |  |  |  | 是 |  | 档案状态，1：正常，2：审核中（迁出迁入需要审核） |

**表名：supervision\_Info 卫生监督信息登记**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | InfoID | int | 4 | 0 | 是 | 是 |  | 否 |  | 卫生监督信息ID |
| 2 | I\_FindDate | datetime | 8 | 3 |  |  |  | 否 |  | 发现时间 |
| 3 | I\_Type | tinyint | 1 | 0 |  |  |  | 否 |  | 信息类别，1：食品安全，2：饮用水卫生，3：职业病安全，4：学校卫生，5：非法行医（采供血） |
| 4 | I\_Content | text | 16 | 0 |  |  |  | 是 | '' | 信息内容 |
| 5 | I\_ReportDate | datetime | 8 | 3 |  |  |  | 否 |  | 报告时间 |
| 6 | I\_ReportUserID | int | 4 | 0 |  |  |  | 否 |  | 报告人 |

**表名：supervision\_Inspect 卫生监督信息巡查**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | InspectID | int | 4 | 0 | 是 | 是 |  | 否 |  | 卫生监管巡查ID |
| 2 | I\_Location | nvarchar | 100 | 0 |  |  |  | 否 |  |  |
| 3 | I\_Type | tinyint | 1 | 0 |  |  |  | 否 |  |  |
| 4 | I\_Date | datetime | 8 | 3 |  |  |  | 否 |  | 巡查时间 |
| 5 | I\_UserID | int | 4 | 0 |  |  |  | 否 |  | 巡查人 |
| 6 | I\_Conent | text | 16 | 0 |  |  |  | 否 |  | 寻常内容 |
| 7 | I\_MainProblem | text | 16 | 0 |  |  |  | 否 |  | 发现的主要问题 |
| 8 | I\_Note | text | 16 | 0 |  |  |  | 是 | '' | 备注 |

**表名：sys\_Applications**

应用表

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | ApplicationID | int | 4 | 0 | 是 | 是 |  | 否 |  | 自动ID 1:为系统管理应用 |
| 2 | A\_AppName | nvarchar | 50 | 0 |  |  |  | 是 |  | 应用名称 |
| 3 | A\_AppDescription | nvarchar | 200 | 0 |  |  |  | 是 |  | 应用介绍 |
| 4 | A\_AppUrl | varchar | 50 | 0 |  |  |  | 是 |  | 应用Url地址 |
| 5 | A\_Order | int | 4 | 0 |  |  |  | 是 |  | 应用排序 |

**表名：sys\_Event**

系统日记表

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | EventID | int | 4 | 0 | 是 | 是 |  | 否 |  | 事件ID号 |
| 2 | E\_U\_LoginName | nvarchar | 20 | 0 |  |  |  | 是 |  | 用户名 |
| 3 | E\_UserID | int | 4 | 0 |  |  |  | 是 |  | 操作时用户ID与sys\_Users中UserID |
| 4 | E\_DateTime | datetime | 8 | 3 |  |  |  | 否 | getdate | 事件发生的日期及时间 |
| 5 | E\_ApplicationID | int | 4 | 0 |  |  |  | 是 |  | 所属应用程序ID与sys\_Applicatio |
| 6 | E\_A\_AppName | nvarchar | 50 | 0 |  |  |  | 是 |  | 所属应用名称 |
| 7 | E\_M\_Name | nvarchar | 50 | 0 |  |  |  | 是 |  | PageCode模块名称与sys\_Module相同 |
| 8 | E\_M\_PageCode | varchar | 6 | 0 |  |  |  | 是 |  | 发生事件时模块名称 |
| 9 | E\_From | nvarchar | 500 | 0 |  |  |  | 是 |  | 来源 |
| 10 | E\_Type | tinyint | 1 | 0 |  |  |  | 否 | 1 | 日记类型,1:操作日记2:安全日志3 |
| 11 | E\_IP | varchar | 15 | 0 |  |  |  | 是 |  | 客户端IP地址 |
| 12 | E\_Record | nvarchar | 500 | 0 |  |  |  | 是 |  | 详细描述 |

**表名：sys\_Field**

系统应用字段

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | FieldID | int | 4 | 0 | 是 | 是 |  | 否 |  | 应用字段ID号 |
| 2 | F\_Key | varchar | 50 | 0 |  |  |  | 是 |  | 应用字段关键字 |
| 3 | F\_CName | nvarchar | 50 | 0 |  |  |  | 是 |  | 应用字段中文说明 |
| 4 | F\_Remark | nvarchar | 200 | 0 |  |  |  | 是 |  | 描述说明 |

**表名：sys\_FieldValue**

应用字段值

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | ValueID | int | 4 | 0 | 是 | 是 |  | 否 |  | 索引ID号 |
| 2 | V\_F\_Key | varchar | 50 | 0 |  |  |  | 是 |  | 与sys\_Field表中F\_Key字段关联 |
| 3 | V\_Text | nvarchar | 100 | 0 |  |  |  | 是 |  | 中文说明 |
| 4 | V\_Code | varchar | 100 | 0 |  |  |  | 是 |  | 编码 |
| 5 | V\_ShowOrder | int | 4 | 0 |  |  |  | 否 | 0 | 同级显示顺序 |

**表名：sys\_Group**

部门

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | GroupID | int | 4 | 0 | 是 | 是 |  | 否 |  | 分类ID号 |
| 2 | G\_CName | nvarchar | 50 | 0 |  |  |  | 是 |  | 分类中文说明 |
| 3 | G\_ParentID | int | 4 | 0 |  |  |  | 否 | 0 | 上级分类ID0:为最高级 |
| 4 | G\_ShowOrder | int | 4 | 0 |  |  |  | 否 | 0 | 显示顺序 |
| 5 | G\_Level | int | 4 | 0 |  |  |  | 是 |  | 当前分类所在层数 |
| 6 | G\_ChildCount | int | 4 | 0 |  |  |  | 是 |  | 当???分类子分类数 |
| 7 | G\_Delete | tinyint | 1 | 0 |  |  |  | 是 |  | 是否删除1:是0:否 |
| 8 | G\_Type | tinyint | 1 | 0 |  |  |  | 是 | 0 | 部门类型，0表示非医院部门，1表示医院部门 |
| 9 | G\_Code | varchar | 20 | 0 |  |  |  | 是 | '' | 行政代码 |

**表名：sys\_Module**

功能模块

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | ModuleID | int | 4 | 0 | 是 |  |  | 否 |  | 功能模块ID号 |
| 2 | M\_ApplicationID | int | 4 | 0 |  | 是 |  | 否 |  | 所属应用程序ID |
| 3 | M\_ParentID | int | 4 | 0 |  |  |  | 否 |  | 所属父级模块ID与ModuleID关联,0为顶级 |
| 4 | M\_PageCode | varchar | 100 | 0 |  | 是 |  | 否 |  | 模块编码Parent为0,则为S00(xx),否则为S00M00(xx) |
| 5 | M\_CName | nvarchar | 50 | 0 |  |  |  | 是 |  | 模块/栏目名称当ParentID为0为模块名称 |
| 6 | M\_Directory | nvarchar | 255 | 0 |  |  |  | 是 |  | 模块/栏目???录名 |
| 7 | M\_OrderLevel | varchar | 4 | 0 |  |  |  | 是 |  | 当前所在排序级别支持双层99级菜单 |
| 8 | M\_IsSystem | tinyint | 1 | 0 |  |  |  | 是 |  | 是否为系统模块1:是0:否如为系统则无法修改 |
| 9 | M\_Close | tinyint | 1 | 0 |  |  |  | 是 |  | 是否关闭1:是0:否 |
| 10 | M\_Icon | varchar | 255 | 0 |  |  |  | 是 |  | 模块Icon |
| 11 | M\_Info | nvarchar | 500 | 0 |  |  |  | 是 |  | 模块说明 |

**表名：sys\_ModuleExtPermission**

模块扩展权限

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | ExtPermissionID | int | 4 | 0 | 是 |  |  | 否 |  | 扩展权限ID |
| 2 | ModuleID | int | 4 | 0 |  | 是 |  | 否 |  | 模块ID |
| 3 | PermissionName | nvarchar | 100 | 0 |  |  |  | 否 |  | 权限名称 |
| 4 | PermissionValue | int | 4 | 0 |  | 是 |  | 否 |  | 权限值 |

**表名：sys\_Online**

在线用户表

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | OnlineID | int | 4 | 0 | 是 |  |  | 否 |  | 自动ID |
| 2 | O\_SessionID | varchar | 24 | 0 |  | 是 |  | 否 |  | 用户SessionID |
| 3 | O\_UserName | nvarchar | 20 | 0 |  |  |  | 否 |  | 用户名 |
| 4 | O\_Ip | varchar | 15 | 0 |  |  |  | 否 |  | 用户IP地址 |
| 5 | O\_LoginTime | datetime | 8 | 3 |  |  |  | 否 |  | 登陆时间 |
| 6 | O\_LastTime | datetime | 8 | 3 |  |  |  | 否 |  | 最后访问时间 |
| 7 | O\_LastUrl | nvarchar | 500 | 0 |  |  |  | 否 |  | 最后请求网站 |

**表名：sys\_RoleApplication**

角色应用表

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | A\_RoleID | int | 4 | 0 |  | 是 |  | 否 |  | 角色ID与sys\_Roles中RoleID相关 |
| 2 | A\_ApplicationID | int | 4 | 0 |  | 是 |  | 否 |  | 应用ID与sys\_Applications中Appl |

**表名：sys\_RolePermission**

角色应用权限表

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | PermissionID | int | 4 | 0 | 是 |  |  | 否 |  | 角色应用权限自动ID |
| 2 | P\_RoleID | int | 4 | 0 |  | 是 |  | 否 |  | 角色ID与sys\_Roles表中RoleID相 |
| 3 | P\_ApplicationID | int | 4 | 0 |  | 是 |  | 否 |  | 角色所属应用ID与sys\_Applicatio |
| 4 | P\_PageCode | varchar | 20 | 0 |  | 是 |  | 否 |  | 角色应用中页面权限代码 |
| 5 | P\_Value | int | 4 | 0 |  |  |  | 是 |  | 权限值 |

**表名：sys\_Roles**

角色表

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | RoleID | int | 4 | 0 | 是 | 是 |  | 否 |  | 角色ID自动ID |
| 2 | R\_UserID | int | 4 | 0 |  |  |  | 否 |  | 角角所属用户ID |
| 3 | R\_RoleName | nvarchar | 50 | 0 |  |  |  | 否 |  | 角色名称 |
| 4 | R\_Description | nvarchar | 255 | 0 |  |  |  | 是 |  | 角色介绍 |

**表名：sys\_SystemInfo**

系统信息表

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | SystemID | int | 4 | 0 | 是 | 是 |  | 否 |  | 自动ID |
| 2 | S\_Name | nvarchar | 50 | 0 |  |  |  | 是 |  | 系统名称 |
| 3 | S\_Version | nvarchar | 50 | 0 |  |  |  | 是 |  | 版本号 |
| 4 | S\_SystemConfigData | image | 16 | 0 |  |  |  | 是 |  | 系统配置信息 |
| 5 | S\_Licensed | varchar | 50 | 0 |  |  |  | 是 |  | 序列号 |

**表名：sys\_User 居民信息**

用户表

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | UserID | int | 4 | 0 | 是 | 是 |  | 否 |  | 用户ID号 |
| 2 | U\_LoginName | nvarchar | 20 | 0 |  |  |  | 否 |  | 登陆名 |
| 3 | U\_Password | varchar | 32 | 0 |  |  |  | 否 |  | 密码md5加密字符 |
| 4 | U\_CName | nvarchar | 20 | 0 |  |  |  | 是 |  | 中文姓名 |
| 5 | U\_EName | varchar | 50 | 0 |  |  |  | 是 |  | 英文名 |
| 6 | U\_GroupID | int | 4 | 0 |  |  |  | 否 |  | 部门ID号与sys\_Group表中GroupID关联，这里是选择所在居委会 |
| 7 | U\_Email | varchar | 100 | 0 |  |  |  | 是 |  | 电子邮件 |
| 8 | U\_Type | tinyint | 1 | 0 |  |  |  | 否 | 1 | 用户类型0:超级用户1:普通用户 |
| 9 | U\_Status | tinyint | 1 | 0 |  |  |  | 否 | 1 | 当前状态0:正常 1:禁止登陆 2:删除 |
| 10 | U\_Licence | varchar | 30 | 0 |  |  |  | 是 |  | 用户序列号 |
| 11 | U\_Mac | varchar | 50 | 0 |  |  |  | 是 |  | 锁定机器硬件地址 |
| 12 | U\_Remark | nvarchar | 200 | 0 |  |  |  | 是 |  | 备注说明 |
| 13 | U\_IDCard | varchar | 30 | 0 |  |  |  | 是 |  | 身份证号码 |
| 14 | U\_Sex | tinyint | 1 | 0 |  |  |  | 是 |  | 性别1:男0:女 |
| 15 | U\_BirthDay | datetime | 8 | 3 |  |  |  | 是 |  | 出生日期 |
| 16 | U\_MobileNo | varchar | 15 | 0 |  |  |  | 是 |  | 手机号 |
| 17 | U\_UserNO | varchar | 20 | 0 |  |  |  | 是 |  | 员工编号 |
| 18 | U\_WorkStartDate | datetime | 8 | 3 |  |  |  | 是 |  | 到职日期 |
| 19 | U\_WorkEndDate | datetime | 8 | 3 |  |  |  | 是 |  | 离职日期 |
| 20 | U\_CompanyMail | varchar | 255 | 0 |  |  |  | 是 |  | 公司邮件地址 |
| 21 | U\_Title | int | 4 | 0 |  |  |  | 是 |  | 职称与应用字段关联 |
| 22 | U\_Extension | varchar | 10 | 0 |  |  |  | 是 |  | 分机号 |
| 23 | U\_HomeTel | varchar | 20 | 0 |  |  |  | 是 |  | 家中电话 |
| 24 | U\_PhotoUrl | nvarchar | 255 | 0 |  |  |  | 是 |  | 用户照片网址 |
| 25 | U\_DateTime | datetime | 8 | 3 |  |  |  | 是 |  | 操作时间 |
| 26 | U\_LastIP | varchar | 15 | 0 |  |  |  | 是 |  | 最后访问IP |
| 27 | U\_LastDateTime | datetime | 8 | 3 |  |  |  | 是 |  | 最后访问时间 |
| 28 | U\_ExtendField | ntext | 16 | 0 |  |  |  | 是 |  | 扩展字段 |
| 29 | U\_LoginType | varchar | 255 | 0 |  |  |  | 是 |  | 登入类型(为空系统认证,其它值为其它认证) |
| 30 | U\_HospitalGroupID | int | 4 | 0 |  |  |  | 是 | 0 | 医院部门ID号与sys\_Group表中GroupID关联，这里是选择所在医院部门，默认为0，即表示该用户是非医院工作人员 |

**表名：sys\_UserRoles**

用户角色表

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **序号** | **列名** | **数据类型** | **长度** | **小数位** | **标识** | **主键** | **外键** | **允许空** | **默认值** | **说明** |
| 1 | R\_UserID | int | 4 | 0 |  | 是 |  | 否 |  | 用户ID与sys\_User表中UserID相关 |
| 2 | R\_RoleID | int | 4 | 0 |  | 是 |  | 否 |  | 用户所属角色ID与Sys\_Roles关联 |