Diccionario de Datos

Tabla: Acudiente

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_acudiente | int | 4 | NO | SI |  | 1,2,3 |
| dependencia\_econo\_ | varchar | 2 | NO |  |  | SI NO |
| nombre\_acudiente | varchar | 100 | NO |  |  | CARLOS |
| apellidos\_acudiente | varchar | 100 | NO |  |  | GONZALEZ |
| ocupacion\_acudiente | varchar | 100 | NO |  |  | COMERCIANTE |
| direccion\_acudiente | varchar | 200 | NO |  |  | CRA 58 05- 85 |
| departamento\_acudiente | int | 4 | NO |  | SI | CASANARE |
| telefono\_acudiente | varchar | 20 | NO |  |  | 320235841 |
| parentezo\_acudiente | varchar | 100 | NO |  |  | TIO |
| correo\_acudiente | varchar | 100 | NO |  |  | CARLOS GONZALEZ |

Tabla: Acudiente\_Estudiante

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_acudiente\_estudainte | int | 4 | NO | SI |  | 1,2,3 |
| id\_estudiante | int | 4 | NO |  | SI | 1,2,3 |
| id\_acudiente | int | 4 | NO |  | SI | 1,2,3 |

Tabla: Archivo\_Estudiante

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_archivo | int | 4 | NO | SI |  | 1,2,3 |
| id\_estudiante\_archi | int | 4 | NO |  | SI | 1,2,3 |
| descripcion\_archivo | varchar | 100 | NO |  |  | DOCUMENTO  IDENTIDAD |
| direccion\_archivo | varchar | 500 | NO |  |  | URL |

Tabla: Cargo

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_cargo | int | 4 | NO | SI |  | 1,2,3 |
| valor\_cargo | varchar | 20 | NO |  |  | Director |

Tabla Departamento

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_departamento | int | 4 | NO | SI |  | 1,2,3 |
| descripcion\_departamento | varchar | 100 | NO |  |  | BOLIVAR |

Tabla Cita

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_cita | int | 4 | NO | SI |  | 1,2,3, |
| id\_expediente\_cita | int | 4 | SI |  | SI | 1,2,3, |
| fecha\_cita | datetime | 8 | NO |  |  | 5/09/2000 |
| id\_empleado\_cita | int | 4 | SI |  | SI | 1,2,3, |
| id\_paciente | int | 4 | SI |  | SI | 1,2,3, |

Tabla Contrato

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_contrato | int | 4 | NO | SI |  | 1,2,3, |
| id\_empleado | int | 4 | NO |  | SI | 1,2,3, |
| cargo\_contrato | int | 4 | NO |  | SI | 1,2,3, |
| fecha\_inicio | date | 3 | NO |  |  | 5/09/2000 |
| fecha\_fin | date | 3 | NO |  |  | 5/09/2000 |
| tipo\_de\_contrato | varchar | 50 | NO |  |  | INDEFINIDO |
| salario | bigint | 8 | SI |  |  | 1200000 |

Tabla Datos universidad

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_datosuniversidad | int | 4 | NO | SI |  | 1,2,3, |
| Universidad\_estudiante | varchar | 200 | NO |  |  | UDC |
| Facultad\_estudiante | varchar | 200 | NO |  |  | INGENIERIA |
| Programa\_estudiante | varchar | 200 | NO |  |  | SISTEMAS |
| Puntaje\_Basico\_Matricula | varchar | 20 | NO |  |  | 600.80 |
| Promedio\_Academico\_estudiante | varchar | 20 | SI |  |  | 4.2 |
| Año\_ingreso\_Universidad\_ | datetime | 8 | NO |  |  | 5/09/2000 |
| semestre\_ingreso\_universidad | int | 4 | NO |  |  | 5 |
| Porcentaje\_Avance | varchar | 2 | SI |  |  | 60 |
| id\_estudiante\_datosuniversidad | int | 4 | NO |  | SI | 1,2,3, |

Tabla Persona

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | | Null | | PK | | FK | | Ejemplo | |
| id\_persona | int | 4 | | NO | | SI | |  | | 1,2,3 | |
| correo\_directorio | varchar | 300 | | NO | |  | |  | | director@cru.com | |
| contrasena | varchar | | 50 | | NO | |  | |  | | 123456 |
| id\_rol\_Directorio | int | 4 | | NO | |  | | SI | | 1,2,3 | |
| TipoIdentificacion | int | 4 | | NO | |  | | SI | | 1,2,3 | |
| NumeroIdentificacion | varchar | 15 | | NO | |  | |  | | 258963252 | |
| Nombres | varchar | 100 | | NO | |  | |  | | Carlos | |
| Apellidos | varchar | 100 | | NO | |  | |  | | González | |
| Estadocivil | int | 4 | | NO | |  | | SI | | 1,2,3 | |
| Estrato | int | 4 | | NO | |  | |  | | 1 | |
| Direccion | varchar | 100 | | NO | |  | |  | | Cll 5 No 8 | |
| Telefono | varchar | 20 | | NO | |  | |  | | 5289634 | |
| Tipo\_sangre | int | 4 | | NO | |  | | SI | | 1,2,3 | |
| Fechanacimiento | datetime | 8 | | NO | |  | |  | | 1/01/2000 | |
| MunicipioNacimiento | varchar | 100 | | NO | |  | |  | | Mesitas | |
| DepartamentoNacimiento | int | 4 | | NO | |  | | SI | | 1 | |
| Paisnacimiento | int | 4 | | NO | |  | | SI | | 2 | |

Tabla Elemento

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_elemento | int | 4 | NO | SI |  | 1,2,3 |
| id\_tipo\_elemento\_ | int | 4 | NO |  | SI | 1,2,3 |
| descripcion | varchar | 50 | NO |  |  | ESTUFA |
| marca | varchar | 50 | SI |  |  | HACEB |
| Modelo | varchar | 50 | SI |  |  | 2016 |

Tabla Empleado

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_empleado | int | 4 | NO | SI |  | 1,2,3 |
| empleado\_directorio | int | 4 | NO |  | SI | 1,2,3 |

Tabla EstadoCita

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_estado\_cita | int | 4 | NO | SI |  | 1,2,3 |
| valor\_estado\_cita | varchar | 50 | NO |  |  | Agendada |

Tabla Espacio

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_espacio | int | 4 | NO | SI |  | 1,2,3 |
| descripcion\_espacio | varchar | 100 | NO |  |  | 305 |
| capacidad | int | 4 | SI |  |  | 3 |
| cupo | int | 4 | SI |  |  | 3 |
| id\_tipo\_espacio\_ | int | 4 | NO |  | SI | 1,2,3 |
| id\_piso\_espacio | int | 4 | NO |  | SI | 1,2,3 |

Tabla Estado Espacio

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_estado\_espacio | int | 4 | NO | SI |  | 1,2,3 |
| valor\_estado\_espacio | varchar | 10 | NO |  |  | Disponible |

Tabla Estado Solicitud

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_estado\_solciitud | int | 4 | NO | SI |  | 1,2,3 |
| valor\_estado\_solciitud | varchar | 50 | NO |  |  | Registrada |

Tabla Estado Usuario

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| Id\_estado\_usuario\_cru | int | 4 | NO | SI |  | 1,2,3 |
| Descripcion\_estado\_usuario\_cru | varchar | 30 | NO |  |  | Activo |

Tabla Estado Civil

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_estadocivil | int | 4 | NO | SI |  | 1,2,3 |
| valor\_estadocivil | varchar | 20 | NO |  |  | soltero |

Tabla Estudiante

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_estudiante | int | 4 | NO | SI |  | 1,2,3 |
| Servicio\_Salud | varchar | 200 | NO |  |  | Famisanar |
| Dispacidad\_estudiante | varchar | 2 | NO |  |  | NO |
| descripcion\_dispacacidad\_estudainte | varchar | 200 | SI |  |  | NINGUNA |
| Situaciondesplazamientoestudiante | varchar | 2 | NO |  |  | NO |
| Numerohermanos | int | 4 | NO |  |  | 2 |
| tipodevivienda\_estudiante | int | 4 | NO |  | SI | 1,2,3 |
| apoyouniversidad | varchar | 2 | NO |  |  | SI |
| descripcion\_apoyo\_ | varchar | 100 | SI |  |  | Almuerzo |
| raza\_estudiante | int | 4 | NO |  | SI | 1,2,3 |
| id\_espacio\_estudiante | int | 4 | SI |  | SI | 1,2,3 |
| id\_directorio\_estudiante | int | 4 | NO |  | SI | 1,2,3 |

Tabla Expediente

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_expediente | int | 4 | NO | SI |  | 1,2,3 |
| id\_tipo\_exp | int | 4 | NO |  | SI | 1,2,3 |
| fecha\_expediente | datetime | 8 | NO |  |  | 2/05/2017 |
| descripcion\_Expediente | varchar | 500 | NO |  |  | El paciente reporta… |

Tabla Histórico Directorio

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_historico\_directorio | int | 4 | NO | SI |  | 1,2,3 |
| id\_directorio\_ | int | 4 | NO |  | SI | 1,2,3 |
| Estado\_directorio\_CRU | int | 4 | NO |  | SI | 1,2,3 |
| descripcion\_histoico | varchar | 200 | NO |  |  | Cambio de dirección |
| fecha | date | 3 | NO |  |  | 5/08/2017 |
| id\_empleado | int | 4 | SI |  | SI | 1,2,3 |

Tabla Histórico Espacio

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_historico\_espacio | int | 4 | NO | SI |  | 1,2,3 |
| fecha\_historico\_espacio | date | 3 | NO |  |  | 5/08/2017 |
| estado\_espacio\_o | int | 4 | NO |  | SI | 1,2,3 |
| id\_espacio\_historico | int | 4 | NO |  | SI | 1,2,3 |
| id\_empleado\_historico | int | 4 | SI |  | SI | 1,2,3 |

Tabla Histórico Solicitud

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_historico\_solicitud | int | 4 | NO | SI |  | 1,2,3 |
| id\_caso\_anotacion | int | 4 | NO |  | SI | 1,2,3 |
| descripcion\_anotacion | varchar | 200 | NO |  |  |  |
| fecha\_modificacion | datetime | 8 | NO |  |  |  |
| id\_empleado\_historico | int | 4 | SI |  | SI | 1,2,3 |
| id\_estado\_solicitud\_ | int | 4 | SI |  | SI | 1,2,3 |

Tabla Historico Cita

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_HistoricoCita | int | 4 | NO | SI |  | 1,2,3 |
| id\_cita\_ | int | 4 | NO |  | SI | 1,2,3 |
| descripcion\_anotacion | varchar | 200 | NO |  |  | Tengo … |
| fecha\_modificacion | datetime | 8 | NO |  |  | 5/08/2017 |
| id\_empleado\_historico | int | 4 | SI |  | SI | 1,2,3 |
| id\_estadocita | int | 4 | SI |  | SI | 1,2,3 |

Tabla Historico Estudiante

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_historico\_ | int | 4 | NO | SI |  | 1,2,3 |
| id\_estudiante | int | 4 | NO |  | SI | 1,2,3 |
| fecha\_historico\_ | datetime | 8 | NO |  |  | 4/05/2017 |
| descripcion\_historico\_ | varchar | 500 | NO |  |  | Cambio Apoyo  Universidad |
| id\_empleado\_ | int | 4 | SI |  | SI | 1,2,3 |

Tabla Historico Inventario

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_inventario\_ | int | 4 | NO | SI |  | 1,2,3 |
| id\_empleado\_historico\_ | int | 4 | NO |  | SI | 1,2,3 |
| descripcion\_historico\_ | varchar | 200 | NO |  |  | Se han agregado 3 unidades |
| fecha\_historico\_ | datetime | 8 | NO |  |  | 4/05/2014 |
| inventario\_id\_ | int | 4 | NO |  | SI | 1,2,3 |

Tabla Inventario Espacio

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_inventario\_esp | int | 4 | NO | SI |  | 1,2,3 |
| id\_elemento\_inventario\_ | int | 4 | NO |  | SI | 1,2,3 |
| cantidad\_inventario\_elemento\_ | int | 4 | NO |  |  | 5 |
| fecha\_inventario\_ | datetime | 8 | NO |  |  | 4/05/2017 |
| id\_espacio\_inventario\_\_ | int | 4 | NO |  | SI | 1,2,3 |

Tabla Pais

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | | Null | | PK | | FK | | Ejemplo | |
| id\_pais | int | 4 | | NO | | SI | |  | | 1,2,3 | |
| descripcionPais | varchar | | 100 | | NO | |  | |  | | COLOMBIA | |

Tabla Permiso

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| Permiso\_id | int | 4 | NO | SI |  | 1,2,3 |
| Modulo | varchar | 50 | NO |  |  | EMPLEADOS |
| descripcion | varchar | 50 | NO |  |  | PUEDE MODIFICAR |

Tabla Permiso\_Rol

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| Rol\_id | int | 4 | NO |  | SI | 1,2,3 |
| Permiso\_id\_ | int | 4 | NO |  | SI | 1,2,3 |

Tabla Piso

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_piso | int | 4 | NO | SI |  | 1,2,3 |
| valor\_piso | varchar | 2 | NO |  |  | 1 |

Tabla Prioridad Solicitud

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_prioridad\_solciitud | int | 4 | NO | SI |  | 1,2,3 |
| valor\_prioridad\_solciitud | varchar | 50 | NO |  |  | ALTA |
| tiempodesolucion\_horas | int | 4 | NO |  |  | 6 HORAS |

Tabla Raza

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_raza | int | 4 | NO | SI |  | 1,2,3 |
| descripcion\_raza | varchar | 14 | NO |  |  | MULATO |

Tabla Reparación Espacio

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_reparacion | int | 4 | NO | SI |  | 1,2,3 |
| fecha\_reparacion\_espacio | datetime | 8 | NO |  |  | 5/06/2017 |
| descripcion\_reparacion | varchar | 500 | NO |  |  | Se realiza cambio de Toma |
| espacio\_reparacion | int | 4 | NO |  | SI | 1,2,3 |
| costo | bigint | 8 | NO |  |  | 20000 |
| id\_solicitud\_reparacion\_ | int | 4 | NO |  | SI | 1,2,3 |

Tabla Rol

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_rol | int | 4 | NO | SI |  | 1,2,3 |
| descripcion\_rol | varchar | 50 | NO |  |  | Administrador |

Tabla Solicitud

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_solicitud | int | 4 | NO | SI |  | 1,2,3 |
| id\_tipo\_solicitud\_\_ | int | 4 | NO |  | SI | 1,2,3 |
| id\_prioridad\_solciitud\_\_ | int | 4 | NO |  | SI | 1,2,3 |
| descripcion\_solicitud | varchar | 200 | NO |  |  | Se dañó la toma |
| id\_estudiante\_solicitud | int | 4 | NO |  | SI | 1,2,3 |
| id\_empleado\_solicitud | int | 4 | NO |  | SI | 1,2,3 |

Tabla Solución

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_solucion | int | 4 | NO | SI |  | 1,2,3 |
| descripcion\_solucion | varchar | 100 | NO |  |  | Se realizó cambio de toma |
| id\_empleado\_solucion | int | 4 | SI |  | SI | 1,2,3 |
| fecha\_solucion | datetime | 8 | SI |  |  | 5/05/2017 |
| id\_solicitud\_solucion | int | 4 | NO |  | SI | 1,2,3 |

Tabla Tipo elemento

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_tipo\_elemento | int | 4 | NO | SI |  | 1,2,3 |
| valor\_tipo\_elemento | varchar | 30 | NO |  |  | Eléctrico |

Tabla Tipo Espacio

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_tipo\_espacio | int | 4 | NO | SI |  | 1,2,3 |
| valor\_tipo\_espacio | varchar | 20 | NO |  |  | Residencial |

Tabla Tipo Expediente

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_tipo\_exp | int | 4 | NO | SI |  | 1,2,3 |
| valortipoexp | varchar | 50 | NO |  |  | Psicológico |

Tabla Tipo Solicitud

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_tipo\_solicitud | int | 4 | NO | SI |  | 1,2,3 |
| valor\_tipo\_solicitud | varchar | 50 | NO |  |  | Administrativa |

Tabla Tipo de Sangre

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_tipo\_sangre | int | 4 | NO | SI |  | 1,2,3 |
| descripcion\_tipo\_sangre | varchar | 11 | NO |  |  | O+ |

Tabla Tipo de Vivienda

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_tipodevivienda | int | 4 | NO | SI |  | 1,2,3 |
| tipovivienda | varchar | 9 | NO |  |  | Propia |

Tabla Tipo de Identificación

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Atributo | Tipo | Tamaño | Null | PK | FK | Ejemplo |
| id\_tipoidentificacion | int | 4 | NO | SI |  | 1,2,3 |
| tipoidentificacion | varchar | 50 | NO |  |  | Tarjeta de Identidad |