**UTENTE**

|  |  |  |  |
| --- | --- | --- | --- |
| **NOME** | **TIPO** | **CONSTRAINTS** | **KEY** |
| **ID** | VARCHAR(7) | NOT NULL | PRIMARY KEY |
| **TIPO ACCOUNT** | ENUM(‘CLIENTE’, ‘AMMINISTRATORE’, ‘CONSULENTE’) | NOT NULL |  |
| **LUOGO DI NASCITA** | VARCHAR(16) |  |  |
| **DATA DI NASCITA** | DATE |  |  |
| **GENERE** | ENUM(‘UOMO, ‘DONNA, ‘ALTRO’, ‘PREFERISCO NON SPECIFICARLO’) |  |  |
| **NOME** | VARCHAR(16) | NOT NULL |  |
| **COGNOME** | VARCHAR(16) | NOT NULL |  |
| **EMAIL** | VARCHAR(30) | NOT NULL |  |
| **PASSWORD** | VARCHAR(40) | NOT NULL |  |
| **VIA** | VARCHAR(16) |  |  |
| **CITTA** | VARCHAR(16) |  |  |
| **CAP** | VARCHAR(5) |  |  |

**AUTO**

|  |  |  |  |
| --- | --- | --- | --- |
| **NOME** | **TIPO** | **CONSTRAINTS** | **KEY** |
| **ID AUTO** | VARCHAR(7) | NOT NULL | PRIMARY KEY |
| **MARCA** | VARCHAR(16) | NOT NULL |  |
| **MODELLO** | VARCHAR(16) | NOT NULL |  |
| **PREZZO** | FLOAT(8,2) | NOT NULL |  |
| **TIPO** | VARCHAR(16) | NOT NULL |  |
| **ALIMENTAZIONE** | VARCHAR(16) | NOT NULL |  |
| **PATH IMMAGINI** | VARCHAR(16) | NOT NULL |  |
| **VISIBILITÀ** | BOOLEAN | NOT NULL |  |

**PREVENTIVO**

|  |  |  |  |
| --- | --- | --- | --- |
| **NOME** | **TIPO** | **CONSTRAINTS** | **KEY** |
| **ID PREVENTIVO** | VARCHAR(7) | NOT NULL | PRIMARY KEY |
| **PREZZO** | FLOAT(8,2) |  |  |
| **ID CLIENTE** | VARCHAR(7) | NOT NULL | FOREIGN KEY |
| **ID CONSULENTE** | VARCHAR(7) | NOT NULL | FOREIGN KEY |
| **ID AUTO** | VARCHAR(7) | NOT NULL | FOREIGN KEY |
| **DURATA** | INTEGER | NOT NULL |  |
| **VISIBILITÀ** | BOOLEAN | NOT NULL |  |

**INCLUSO**

|  |  |  |  |
| --- | --- | --- | --- |
| NOME | TIPO | CONSTRAINTS | KEY |
| **CODICE OPTIONAL** | VARCHAR(7) | NOT NULL | FOREIGN KEY |
| **ID PREVENTIVO** | VARCHAR(7) | NOT NULL | FOREIGN KEY |

**OPTIONAL**

|  |  |  |  |
| --- | --- | --- | --- |
| **NOME** | **TIPO** | **CONSTRAINTS** | **KEY** |
| **CODICE OPTIONAL** | VARCHAR(7) | NOT NULL | PRIMARY KEY |
| **TIPO** | VARCHAR(16) | NOT NULL |  |
| **NOME** | VARCHAR(16) | NOT NULL |  |
| **PREZZO** | FLOAT(8,2) | NOT NULL |  |

**ORDINE**

|  |  |  |  |
| --- | --- | --- | --- |
| **NOME** | **TIPO** | **CONSTRAINTS** | **KEY** |
| **ID ORDINE** | VARCHAR(7) | NOT NULL | PRIMARY KEY |
| **ID PREVENTIVO** | VARCHAR(7) | NOT NULL | FOREIGN KEY |
| **DATA INIZIO** | DATE | NOT NULL |  |
| **DATA FINE** | DATE | NOT NULL |  |
| **DATA RITIRO** | DATE |  |  |
| **VISIBILITÀ** | BOOLEAN | NOT NULL |  |