CREATE TABLE MEDICO (

ID BIGSERIAL PRIMARY KEY,

CRM VARCHAR(20) NOT NULL UNIQUE,

NOME VARCHAR(100) NOT NULL,

EMAIL VARCHAR(100),

TELEFONE VARCHAR(20),

ESPECIALIDADE VARCHAR(50) NOT NULL,

ATIVO BOOLEAN NOT NULL DEFAULT TRUE

);

CREATE TABLE PACIENTE (

CPF VARCHAR(14) PRIMARY KEY,

NOME VARCHAR(100) NOT NULL,

EMAIL VARCHAR(100),

TELEFONE VARCHAR(20),

ATIVO BOOLEAN NOT NULL DEFAULT TRUE

);

CREATE TABLE CONSULTA (

ID BIGSERIAL PRIMARY KEY,

PACIENTE\_CPF VARCHAR(14) NOT NULL,

MEDICO\_CRM VARCHAR(20) NOT NULL,

DATA\_HORA TIMESTAMP NOT NULL,

CANCELADA BOOLEAN NOT NULL DEFAULT FALSE,

MOTIVO\_CANCELAMENTO VARCHAR(50),

CONSTRAINT fk\_paciente FOREIGN KEY (PACIENTE\_CPF) REFERENCES PACIENTE(CPF),

CONSTRAINT fk\_medico FOREIGN KEY (MEDICO\_CRM) REFERENCES MEDICO(CRM)

);