



Modèle logique de données (MLD):

patient = (id_patient, firstname, lastname);
doctor = (id_doctor, firstname, lastname);
consultation = (id_consultation, datetime_consultation, location,
FK_id_doctor, FK_id_patient);

SQL:

```

CREATE TABLE patient(
  id_patient INT,
  firstname VARCHAR(50),
  lastname VARCHAR(50),
  PRIMARY KEY(id_patient)
);
  
```

```

CREATE TABLE doctor(
  id_doctor INT,
  firstname VARCHAR(50),
  lastname VARCHAR(50),
  PRIMARY KEY(id_doctor)
);
  
```

```
CREATE TABLE consultation(  
  id_consultation INT,  
  datetime_consultation DATETIME NOT NULL,  
  location VARCHAR(50),  
  id_doctor INT NOT NULL,  
  id_patient INT NOT NULL,  
  PRIMARY KEY(id_consultation),  
  FOREIGN KEY(id_doctor) REFERENCES doctor(id_doctor),  
  FOREIGN KEY(id_patient) REFERENCES patient(id_patient)  
);
```