Logo, company name

Description automatically generated

**Project name:**

**Blood and Organs Donation System**

**Group members:**

**Salwa Shamma 4010405**

**Samah Shamma 4010403**

**Sana Shamma 4010404**

**Satha Faraj 4010378**

**Section:**

**L01**

**Instructure:**

**Dr. Ftoon Hamza Kedwan**

**Fall 2021**

**Project**

**University of Prince Mugrin**

**College of Computer and Cyber Sciences**

**Computer Science Department**

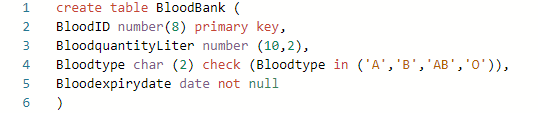
**CS211**

**CS351**

**Fundamentals of Database Systems**

**Source Code**

**The Blood Bank table:**



**The Donor table:**

Text

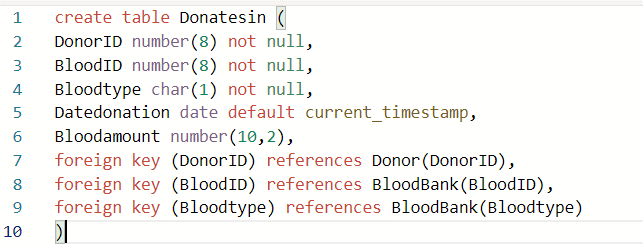
Description automatically generated

**The Doctor table:**

Text

Description automatically generated

**The Donatesin table:**



**The Treats table:**

Text

Description automatically generated

**The Patient table:**

Text

Description automatically generated

**The orders table:**

Text

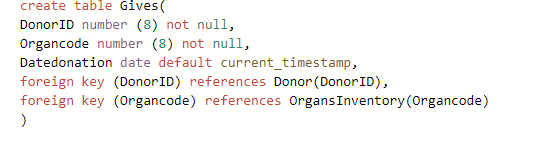
Description automatically generated

**The OrgansInventory table:**

Text

Description automatically generated

**The Gives table:**



**Insertion Part:**

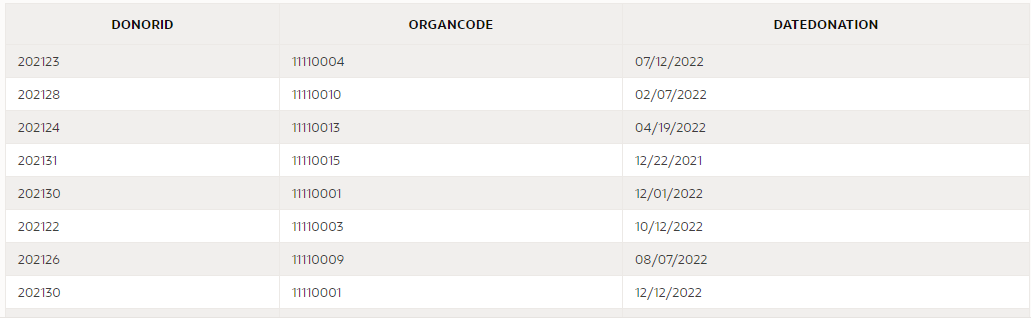
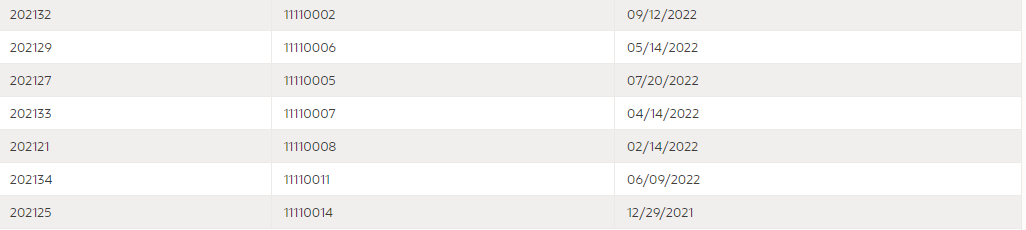
Graphical user interface, application

Description automatically generated**The blood bank table**:

Table

Description automatically generated**The DonateIN table:**

**The Gives table:**



Graphical user interface, text, application, email

Description automatically generated**The patient table:**

Graphical user interface, application, Teams

Description automatically generated

Graphical user interface, application, table

Description automatically generated**The organ inventory table:**

Table

Description automatically generated

Graphical user interface, application, Teams

Description automatically generated**The Donor table:**



Graphical user interface, table

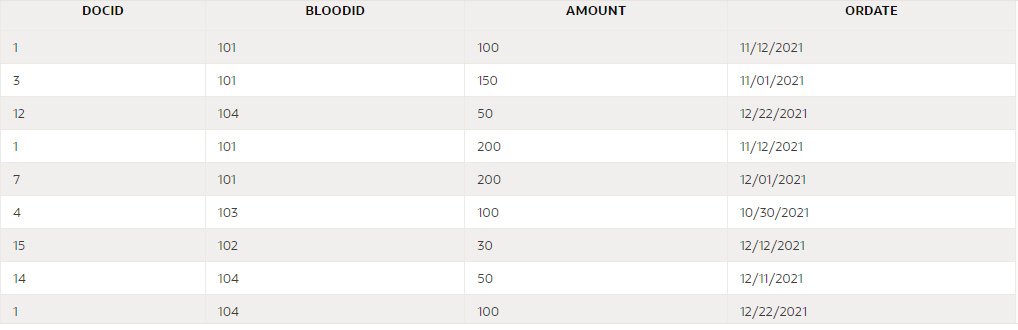
Description automatically generated**The Doctor table:**



Table

Description automatically generated with medium confidence**The treats table:**

**The orders table:**



**Queries Part:**

**The blood bank table**

Graphical user interface, application

Description automatically generated

Graphical user interface, application, Teams

Description automatically generated

Table

Description automatically generated

Graphical user interface, application

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Table

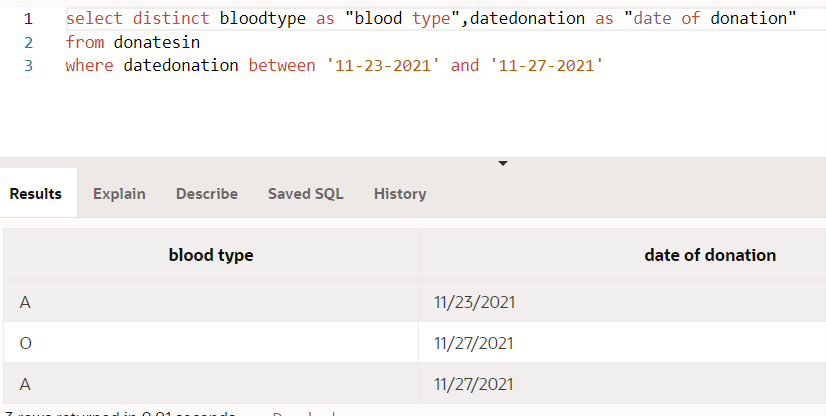
Description automatically generated with medium confidence

Graphical user interface, text, application

Description automatically generated

Graphical user interface, application

Description automatically generated**The DonateIN table**



Table

Description automatically generated

Graphical user interface, application, Teams

Description automatically generated

Graphical user interface, application, email

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Graphical user interface, application

Description automatically generated**The Gives table**

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, application

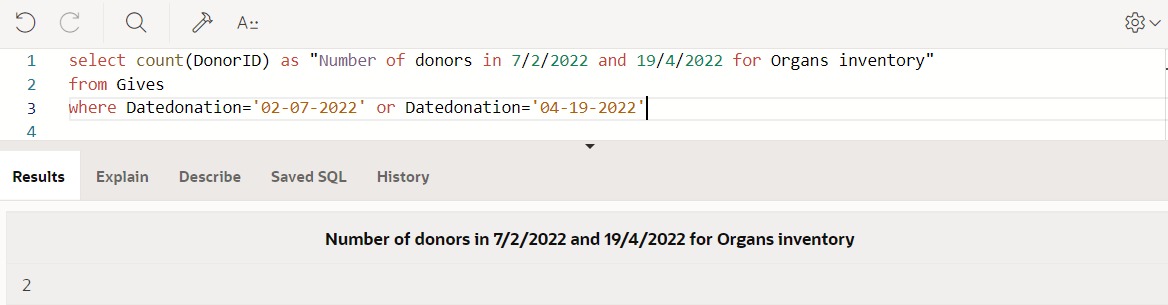
Description automatically generated

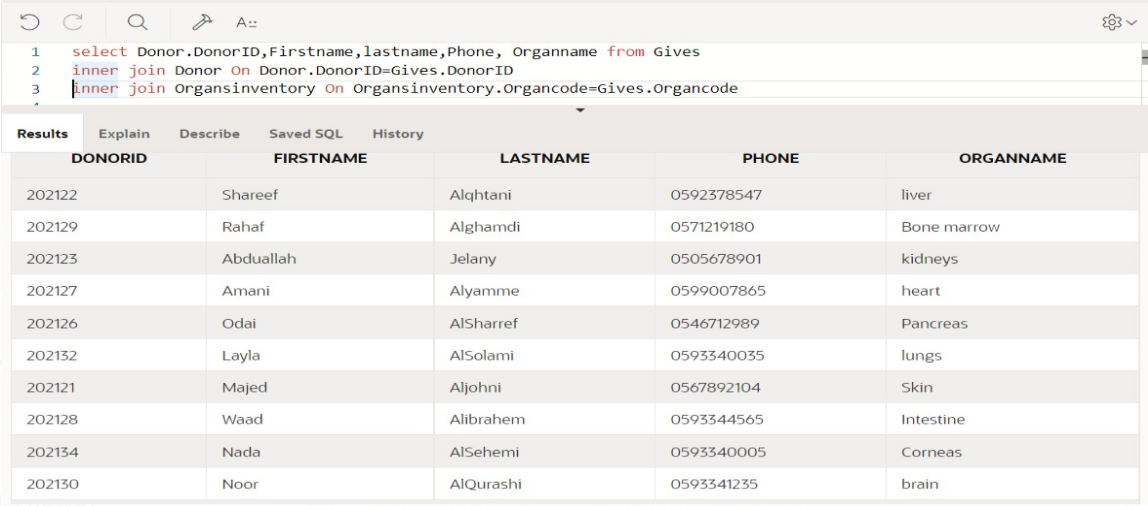
Table

Description automatically generated

Graphical user interface, text, application, Word

Description automatically generated





Graphical user interface, application

Description automatically generated

Table

Description automatically generated

**The patient table**

















**The organ inventory table**





















**The Donor table**

Graphical user interface, application, table

Description automatically generated

Graphical user interface, text, application, chat or text message

Description automatically generated

Graphical user interface, application

Description automatically generated

Graphical user interface, application

Description automatically generated

Graphical user interface

Description automatically generated

Table

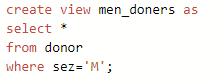
Description automatically generated

Graphical user interface

Description automatically generated with low confidence

Graphical user interface

Description automatically generated



Table

Description automatically generated**The Doctor table**

Graphical user interface

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Graphical user interface, application, Teams

Description automatically generated

Graphical user interface

Description automatically generated with medium confidence

Table

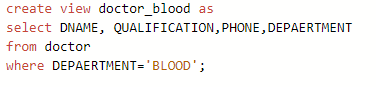
Description automatically generated

A picture containing application

Description automatically generated

Table

Description automatically generated

****

**The treats table**

Table

Description automatically generated

Graphical user interface, application

Description automatically generated

Graphical user interface, application

Description automatically generated

A picture containing table

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Graphical user interface

Description automatically generated

Graphical user interface, table

Description automatically generated

Graphical user interface, application, Teams

Description automatically generated

Graphical user interface, application

Description automatically generated with medium confidence**The orders table**

Graphical user interface, application

Description automatically generated

Graphical user interface, application

Description automatically generated

Graphical user interface, application

Description automatically generated

Graphical user interface, application

Description automatically generated

Trigger

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text, application

Description automatically generated

