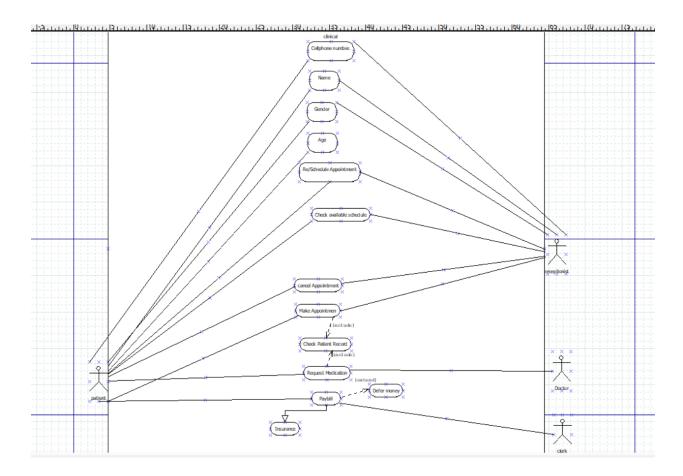# Relationships

diagram

DOCTOR

-Doctor_Name: string
-Doctor_National_ID: int
-Email: string
-Discount: float
-Password: string
-Session_Price: float
-Phone number: int
-notification: Notifications
-control: Control
- Gender : boolean

+PrescribeMedicined)
+PrescribeT est)
+checkPatient)

PATIENT

+Patient ID: Integer
+ Name: Char
+ Address: Char
+contactInfo: string
-medicalHistory: string
-insuranceDetails: string

+add_patiant ()
+delete_patiant ()
+search_patiant ()
+schedule/ppointment ()
+recordDiagnosis()

STAFF

-staffID: int
-name: string
-role: string
-contactInfo: string

AVAILABLE TIME

- Doctor ID: int
- Date: date
- Time: ink

MATERIAL

-material_name: string
-count: boolean
-box: boolean
-Price: float
-Batch_Number: int
-Production_Date: String
Expiration date: string

[+Add Material.)
+Delete_Material
+Show_Number_Material()
+Add Price,