Diagram name hospital website

Person

hospital website

Medical services

Database

1: Enter the medicl report

1.1: choose service

2: save data

1.2: The result

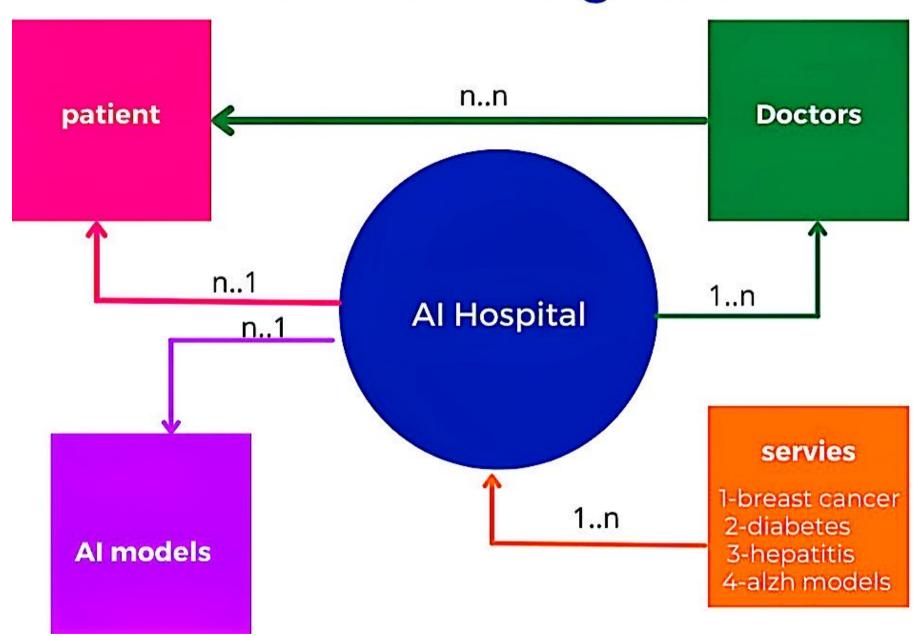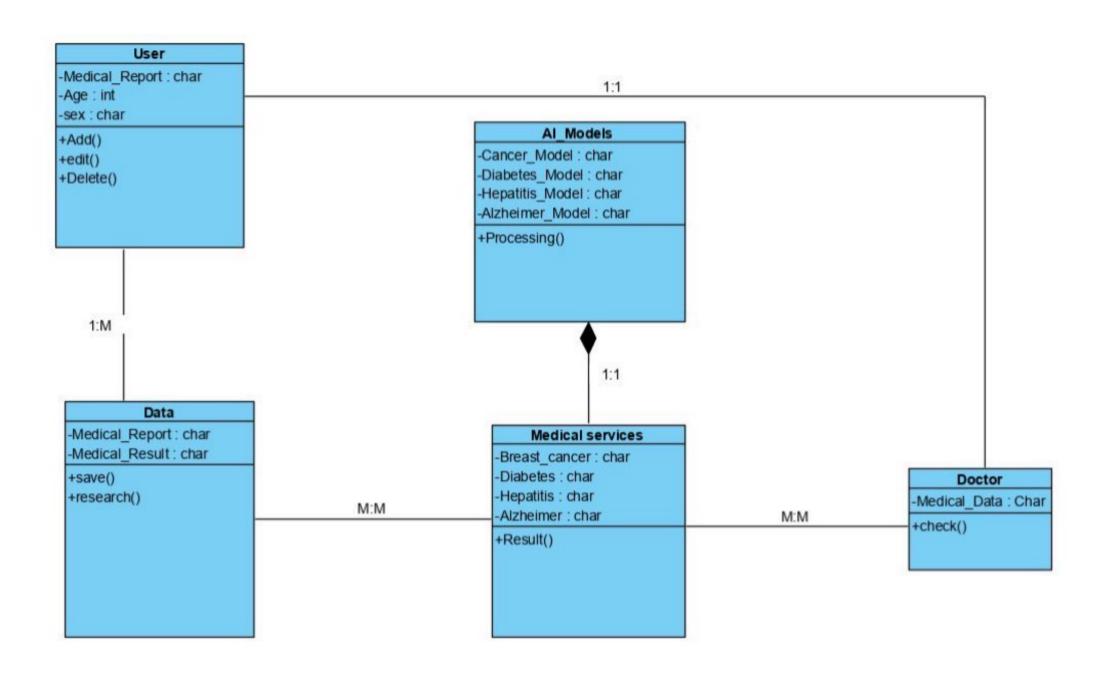1.3: send the result

3: Request data

3.1: Response

Interaction diagram

patient

enter the site

enter medical data

enter the x-ray for alzh

AI doctors

enter the site

checks medical data

giving advice

context Diagram

User

-Medical_Report : char
-Age : int
-sex : char

+Add()
+edit()
+Delete()

AI_Models

-Cancer_Model : char
-Diabetes_Model : char
-Hepatitis_Model : char
-Alzheimer_Model : char

+Processing()

Data

-Medical_Report : char
-Medical_Result : char

+save()
+research()

Medical services

-Breast_cancer : char
-Diabetes : char
-Hepatitis : char
-Alzheimer : char

+Result()

Doctor

-Medical_Data : Char

+check()

1:1

1:M

1:1

M:M

M:M