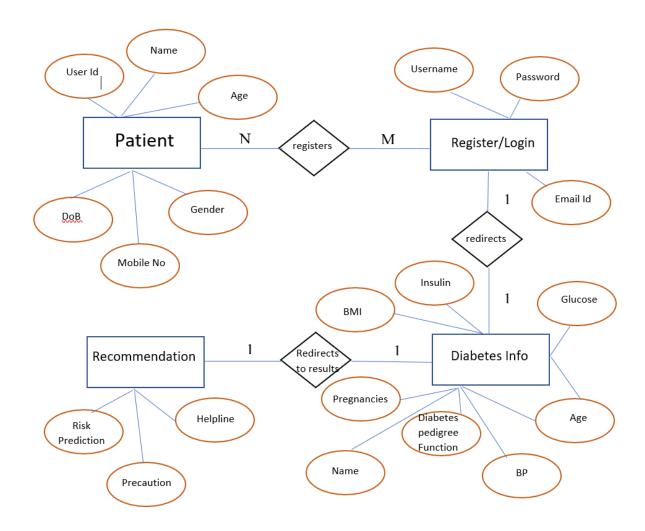
Internet and Web Programming Project Review-2

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ER-Diagram

The Front-end part



This diagram shows the relationship between different entities in this project.

There are four major entities in our project, namely

- Patient
- Login Page
- Diabetes info
- Recommendations Page

Cardinality Ratio

- Patient and the login page have the cardinality ratio of N:M
- Login page and diabetes info have the cardinality ratio of 1:1
- Recommendations and diabetes info have the cardinality ratio of 1:1

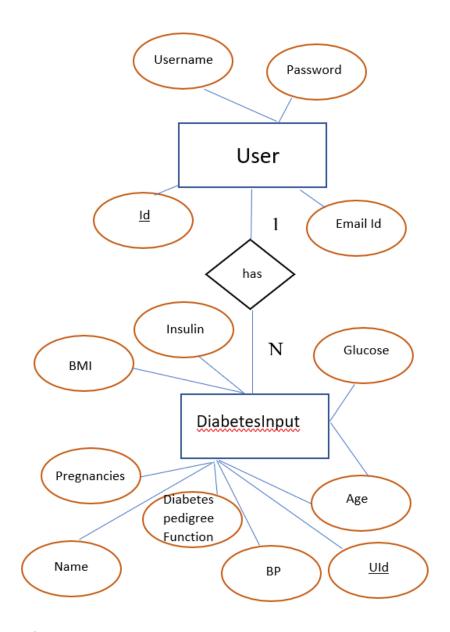
Entity	Attributes
Patient	1.Name
	2. User Id
	3. Sex
	4. Mobile no
	5. Dob
	6. Age
Login Page	1.Username
208 1 1180	2. Password
	3. Email id
Diabetes Info	1. BMI
	2. Hereditary
	3. Pregnancy
	4. Glucose
	5. Blood Pressure
	6. Age
	7. Insulin
	8. Name
Recommendations Page	1. Risk prediction
	2. Precautions
	3. Helpline

• Database

The database has two tables:

- 1. User Table-Login info is stored
- 2. DiabetesInput Table- The data inputted by user for prediction is stored

ER-Diagram



Cardinality Ratio

• User and DiabetesInput has the cardinality ratio of 1:N

Entity	Attributes
User	1.Username 2. Password 3. Email id 4. Id-Primary Key
DiabetesInput	1. BMI 2. Hereditary 3. Pregnancy 4. Glucose 5. Blood Pressure 6. Age 7. Insulin 8.Name 9. Uid-Primary Key
Foreign Key	User-id(Id of User Table)