

# MUHAMMAD HUZAIFA

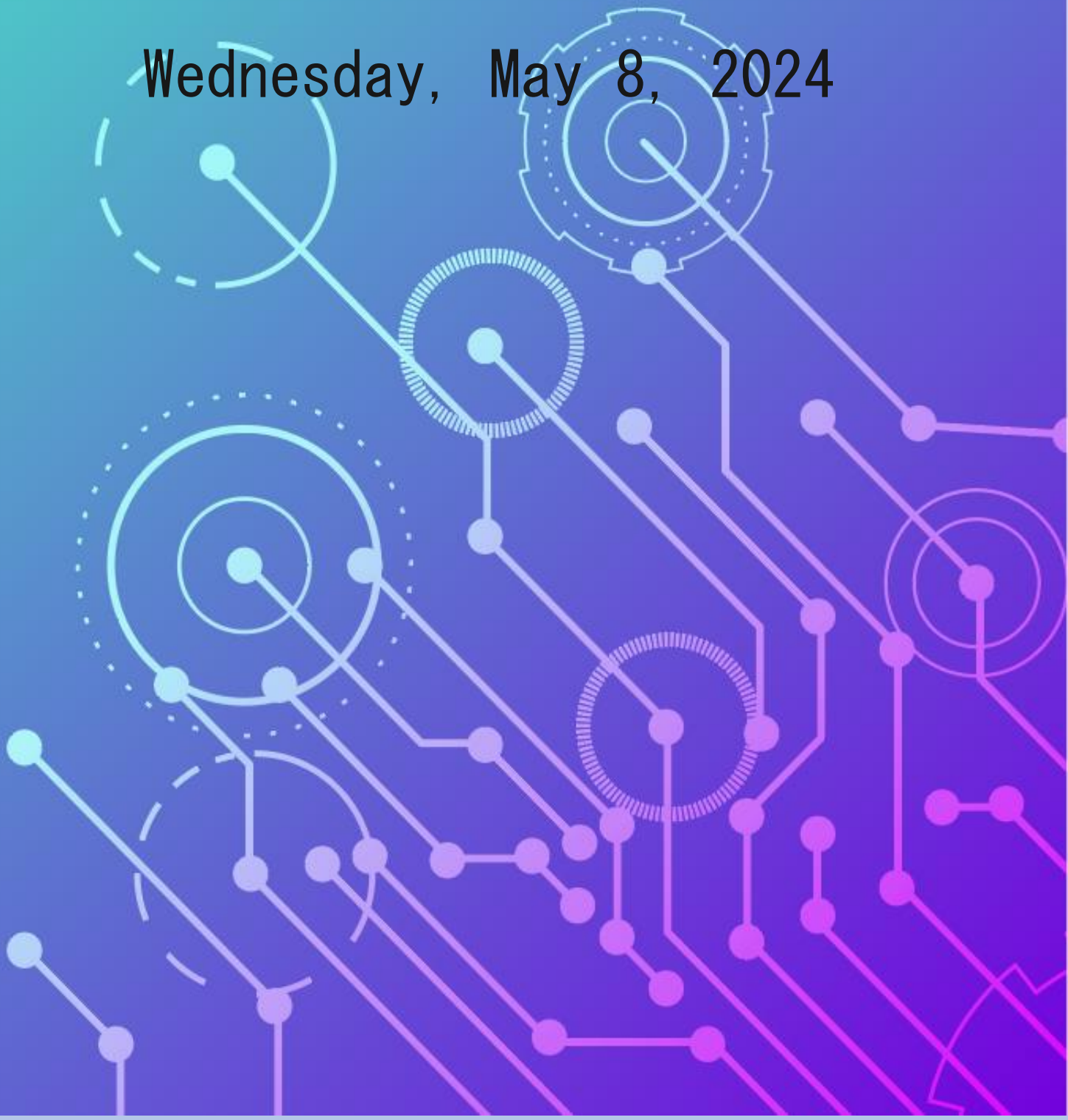
## RAMZAN

BSCS-II-B

Submitted to: Ms. WARDA ASLAM

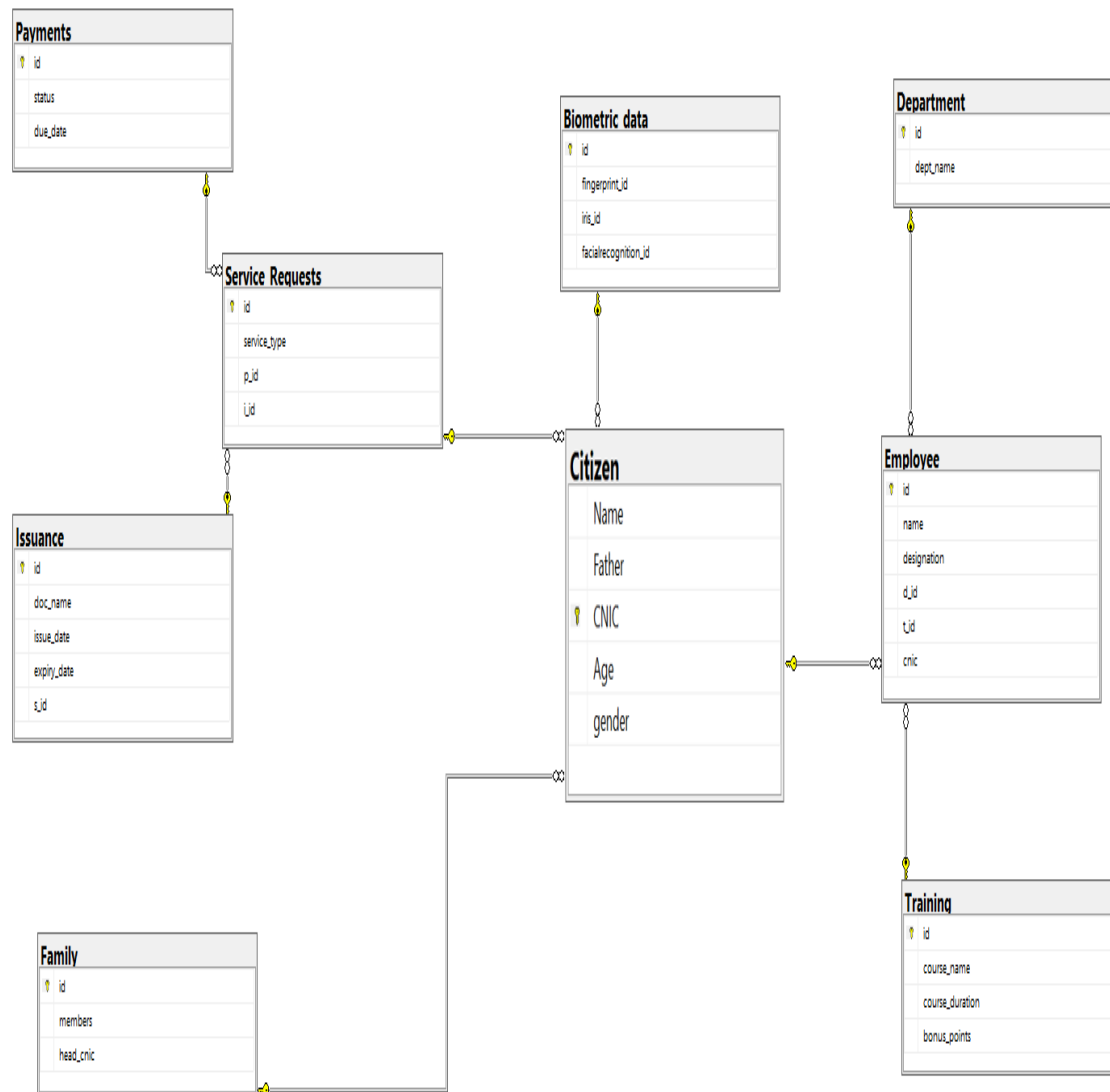
DATABASE SYSTEMS CA-02

Wednesday, May 8, 2024




## Creating Front End of database to perform CRUD Operations in Database Using Forms

### ERD



## Form

 Nadra Form

Enter Citizen's Particulars

Name :

Father Name :

CNIC :

Age :

Gender :

Enter citizen's name

Enter citizen's Father's name

Enter citizen's CNIC

Enter citizen's age

Enter citizen's gender

Insert Record

View Record

Update Record

Delete Record

## Create Record

Nadra Form

Enter Citizen's Particulars

Name : Muhammad Huzafa  
Father Name : Muhammad Ramzan  
CNIC : 6558473947550  
Age : 19  
Gender : Male

Insert Record View Record Update Record Delete Record

Record Inserted  
OK

NADRA  
PAKISTAN

## Read Record

Nadra Form

Enter Citizen's Particulars

Name :  
Father Name :  
CNIC :  
Age :  
Gender :

Insert Record View Record Update Record Delete Record

	Name	Father	CNIC	Age	s
▶	Malik Ali Raza	Muhammad Tariq	5884734213775	Muhammad Tariq	M
	Muhammad Huza	Muhammad Ram...	6558473947550	Muhammad Ram...	M
*					
<					>

NADRA  
PAKISTAN

## Update Record

Nadra Form

Enter Citizen's Particulars

Name :

Father Name :

CNIC :

Age :

Gender :

	Name	Father	CNIC	Age
▶	Ghayyur	Mumtaz	4773855268599	Mumtaz
	Malik Ali Raza	Muhammad Tariq	5884734213775	Muhammad Tariq
	Muhammad Huza...	Muhammad Ram...	6558473947550	Muhammad Ram...

Record Updated

OK

**NADRA**  
PAKISTAN

## Delete Record

Nadra Form

Enter Citizen's Particulars

Name :

Father Name :

CNIC :

Age :

Gender :

	Name	Father	CNIC	Age
▶	Ghayyur	Mumtaz	4773855268599	Mumtaz
	Zoya	Azad	5884734213775	Azad
	Muhammad Huza...	Muhammad Ram...	6558473947550	Muhammad Ram...

Record Deleted

OK

**NADRA**  
PAKISTAN

Github link for code:

<https://github.com/C-MHR/Database-Frontend-with-C-.git>