

### Application Form Project:

- To create database :

```
mysql>create database applicantdb;
```

- to use the applicantdb database

```
mysql> use applicant db;
```

- To create a table applicants in applicantdb database

```
mysql>create table applicants
```

```
-> (first_name VARCHAR(20) NOT NULL,
```

```
-> last_name VARCHAR(20) NOT NULL,
```

```
-> gender VARCHAR(6) NOT NULL,
```

```
-> dob VARCHAR(10) NOT NULL,
```

```
-> email VARCHAR(50) NOT NULL,
```

```
-> phone VARCHAR(12) NOT NULL,
```

```
-> country VARCHAR(15) NOT NULL,
```

```
-> state VARCHAR(2),
```

```
-> year VARCHAR(4),
```

```
-> type VARCHAR(30),
```

```
-> comments VARCHAR(300)
```

```
-> );
```

```
Command Prompt - mysql -u root -p

mysql> create database applicantdb;
Query OK, 1 row affected (0.00 sec)

mysql> use applicantdb;
Database changed
mysql> create table applicants
  -> (first_name VARCHAR(20) NOT NULL,
  -> last_name VARCHAR(20) NOT NULL,
  -> gender VARCHAR(6) NOT NULL,
  -> dob VARCHAR(10) NOT NULL,
  -> email VARCHAR(50) NOT NULL,
  -> phone VARCHAR(12) NOT NULL,
  -> country VARCHAR(15) NOT NULL,
  -> state VARCHAR(2),
  -> year VARCHAR(4),
  -> type VARCHAR(30),
  -> comments VARCHAR(300)
  -> );
Query OK, 0 rows affected (0.42 sec)

mysql> _
```

```
Command Prompt - mysql -u root -p

mysql> desc applicants;
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| first_name | varchar(20) | NO | | NULL | |
| last_name | varchar(20) | NO | | NULL | |
| gender | varchar(6) | NO | | NULL | |
| dob | varchar(10) | NO | | NULL | |
| email | varchar(50) | NO | | NULL | |
| phone | varchar(12) | NO | | NULL | |
| country | varchar(15) | NO | | NULL | |
| state | varchar(2) | YES | | NULL | |
| year | varchar(4) | YES | | NULL | |
| type | varchar(30) | YES | | NULL | |
| comments | varchar(300) | YES | | NULL | |
+-----+-----+-----+-----+-----+-----+
11 rows in set (0.02 sec)

mysql> _
```

Index.html Page Screenshot:



## NPU FREMONT



Click on Application form then addcontact.html page will be displayed.

## **NPU FREMONT**



Addcontact.html---- It will display application form to fill up.

Add Contact - Mozilla Firefox

localhost/ContactApp/addcontact.html

## Application Enquiry Form

Thank you for your interest in NPU. To receive news, notifications, and information about upcoming events from the Admissions office, please complete the form below.

\*indicates required fields

**Applicant Name\***

First  Last

**Gender\***

☐ Male  
☐ Female

**Date of Birth (MM-DD-YYYY)\***

**Email Address (for admissions correspondence)\***

**Phone (xxx-xxx-xxxx)\***

**Country of Residence\***

**State of Residence (for US)**

**Expected Year of High School Graduation\***

2014

**I am interested in\***

Add Contact - Mozilla Firefox

localhost/ContactApp/addcontact.html

**Email Address (for admissions correspondence)\***

**Phone (xxx-xxx-xxxx)\***

**Country of Residence\***

**State of Residence (for US)**

**Expected Year of High School Graduation\***

2014

**I am interested in\***

☐ Full-time enrollment  
☐ Part-time enrollment  
☐ Single-course enrollment  
☐ Unsure

**Questions/Comments:**

Submit

Initially there are no records.

```

mysql> desc applicants;
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| first_name | varchar(20) | NO | | NULL | |
| last_name | varchar(20) | NO | | NULL | |
| gender | varchar(6) | NO | | NULL | |
| dob | varchar(10) | NO | | NULL | |
| email | varchar(50) | NO | | NULL | |
| phone | varchar(12) | NO | | NULL | |
| country | varchar(15) | NO | | NULL | |
| state | varchar(2) | YES | | NULL | |
| year | varchar(4) | YES | | NULL | |
| type | varchar(30) | YES | | NULL | |
| comments | varchar(300) | YES | | NULL | |
+-----+-----+-----+-----+-----+-----+
11 rows in set (0.02 sec)

mysql> select * from applicants;
Empty set (0.00 sec)

mysql>

```

After filling the form click on submit.

**Application Enquiry Form**

Thank you for your interest in NPU. To receive news, notifications, and information about upcoming events from the Admissions office, please complete the form below.

\*indicates required fields

**Applicant Name\***

First: Rajitha Last: Vodela

**Gender\***

☐ Male ☒ Female

**Date of Birth (MM-DD-YYYY)\***

10-02-1987

**Email Address (for admissions correspondence)\***

rajitha.vodela@gmail.com

**Phone(XXX-XXX-XXXX)\***

225-395-1158

**Country of Residence\***

USA

**State of Residence(for US)**

CA

**Expected Year of High School Graduation\***

2014

I am interested in\*

Now , one row got inserted.

```
mysql> select * from applicants;
Empty set (0.00 sec)

mysql> desc applicants;
```

Field	Type	Null	Key	Default	Extra
first_name	varchar(20)	NO		NULL	
last_name	varchar(20)	NO		NULL	
gender	varchar(6)	NO		NULL	
dob	varchar(10)	NO		NULL	
email	varchar(50)	NO		NULL	
phone	varchar(12)	NO		NULL	
country	varchar(15)	NO		NULL	
state	varchar(2)	YES		NULL	
year	varchar(4)	YES		NULL	
type	varchar(30)	YES		NULL	
comments	varchar(300)	YES		NULL	

```
11 rows in set (0.02 sec)

mysql> select * from applicants;
Empty set (0.00 sec)

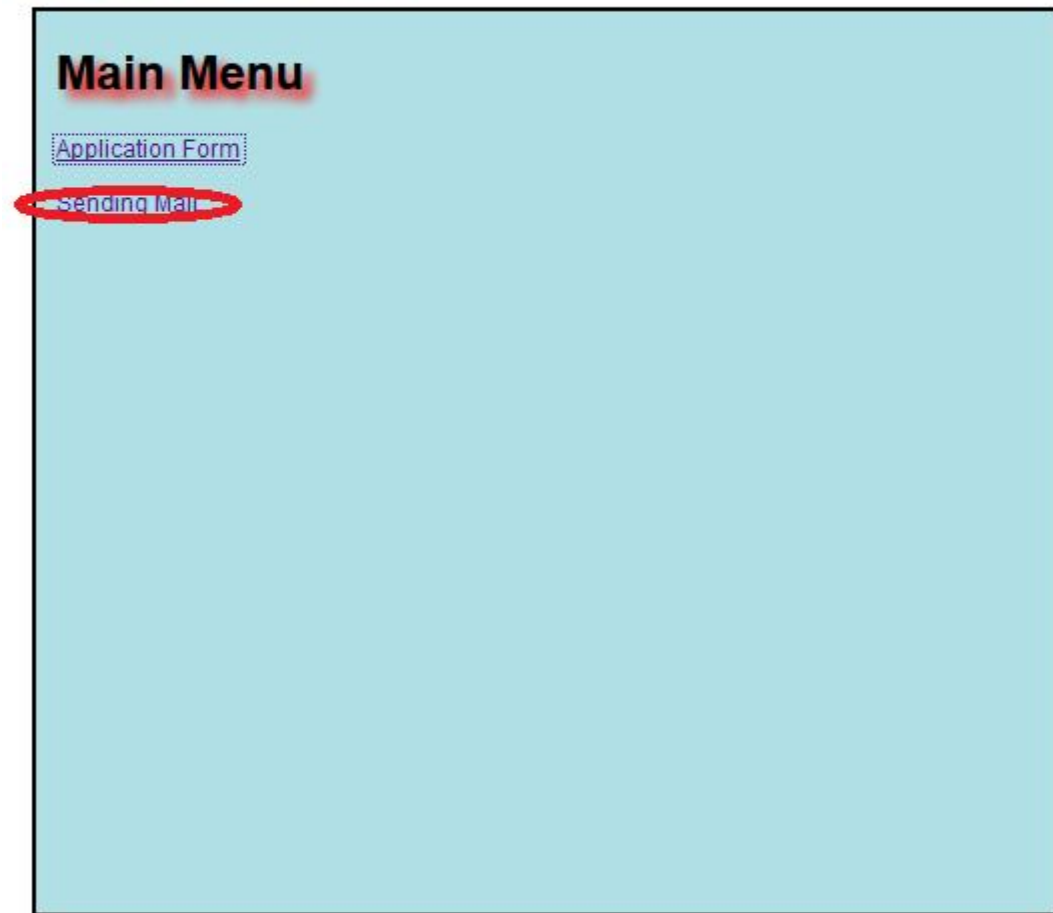
mysql> select * from applicants;
```

first_name	last_name	gender	dob	email	phone	country	state	year	type	comments
Rajitha	Voddela	Female	10-02-1987	rajitha.vodela@gmail.com	225-395-1158	USA	CA	2014	Full	Send me an email with the details.

```
1 row in set (0.00 sec)

mysql>
```

## **NPU FREMONT**



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Now click Sending email the senemail.html page will be displayed



Send Email - Mozilla Firefox

File Edit View History Bookmarks Tools Help

Send Email +

localhost/ContactApp/sendmail.html ☆ Google

## Send an Email

Private: For Administrator's use ONLY. Write and send an email to all applicants.

Subject of email:

Body of email:

Send Email - Mozilla Firefox

File Edit View History Bookmarks Tools Help

Send Email +

localhost/ContactApp/sendmail.html ☆ Google

## Send an Email

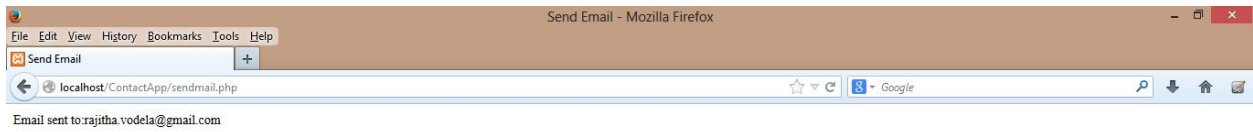
Private: For Administrator's use ONLY. Write and send an email to all applicants.

Subject of email:

Body of email:

Thanks for Applying NGU.



This is the email that I got in my gmail.



