

NGO MANAGEMENT SYSTEM

DBMS PROJECT

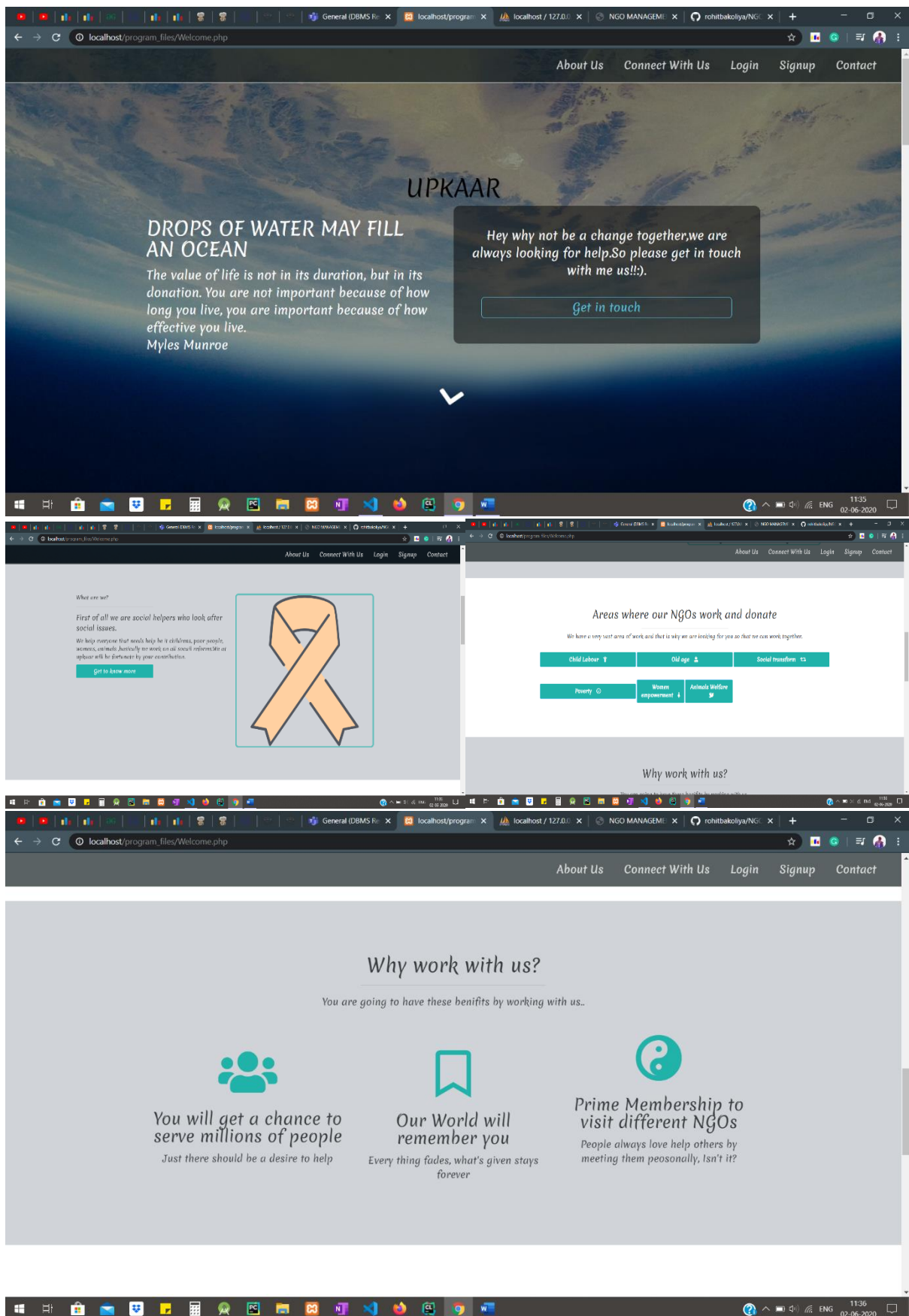
Rohit Bakoliya

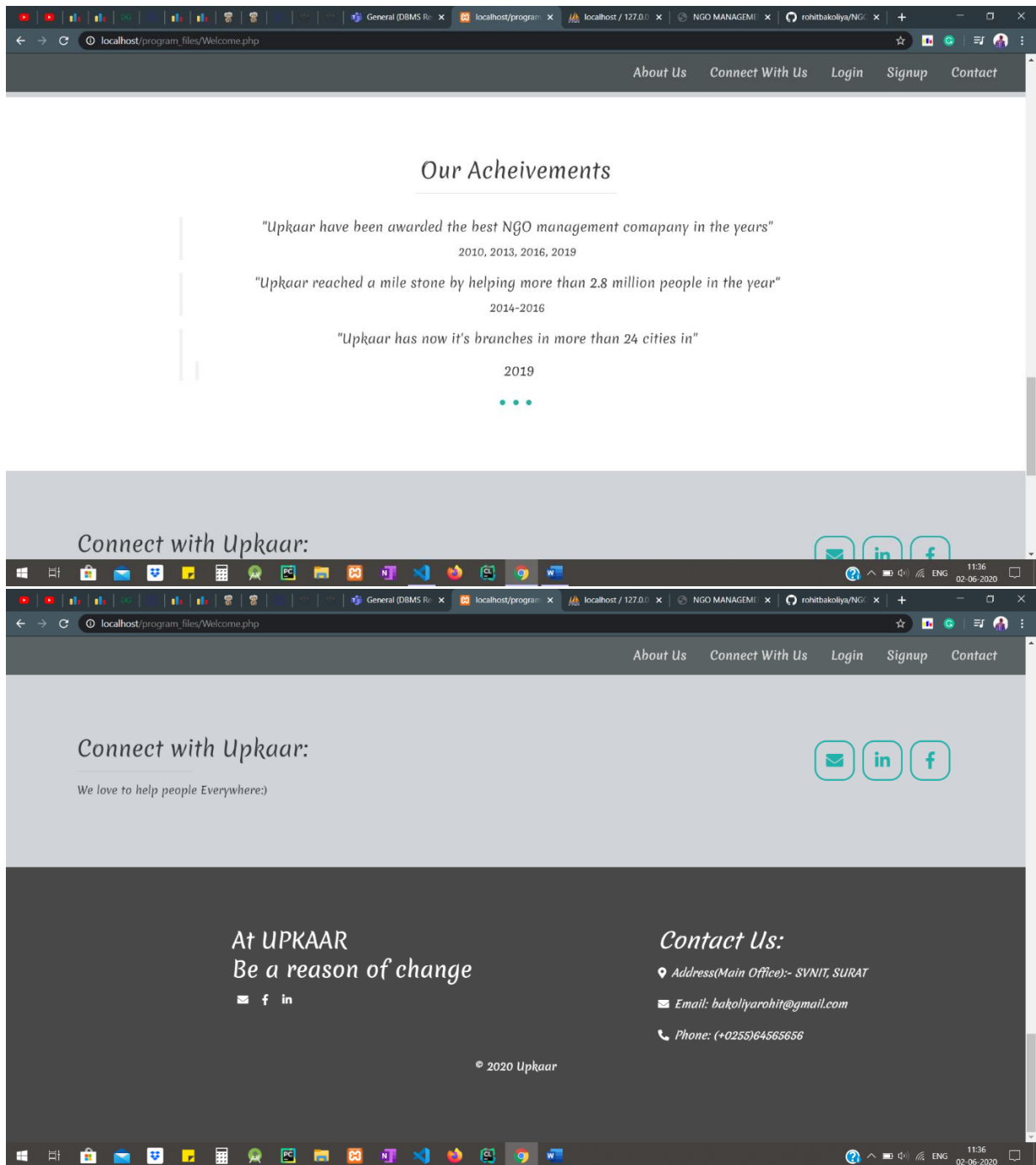
U18CO076

B.Tech 2nd, Semester IV, Session – 2019-20

- All the source code is available [here](#).
- Please refer readme for run this locally.
- All the sql files are accessible from here.
- Report is available here.
- Below all the screenshots of database and website provided with explanation.

Welcome page's:





This is a welcome page of the website.

Login/Signup Page's:

The first screenshot shows a 'Sign Up' form with the following fields: Name (filled with 'Rohit Bakoliya'), Password, Repeat Password, Email (filled with 'mrakolymos0472@gmail.com'), Phone Number (filled with '5455445544'), Additional Number (filled with '1234567890'), Address (filled with 'A-317 Bhusha bhawan, Swill'), and Donar/Volunteer (filled with 'donar'). Below the fields is a checkbox for 'Remember me' and a 'Forgot password?' link. At the bottom are 'Cancel' and 'Sign Up' buttons.

The second screenshot shows a 'Login Form' with the following fields: Username (filled with 'Rohit Bakoliya') and Password. Below the fields is a 'Login' button, a 'Remember me' checkbox, and a 'Forgot password?' link. At the bottom are 'Cancel' and 'Sign Up' buttons.

From here user can login or signup. The credential of user is stored in **user_info** table. And for the storing address and mobile numbers **user_address** and **phonebook** tables are used.

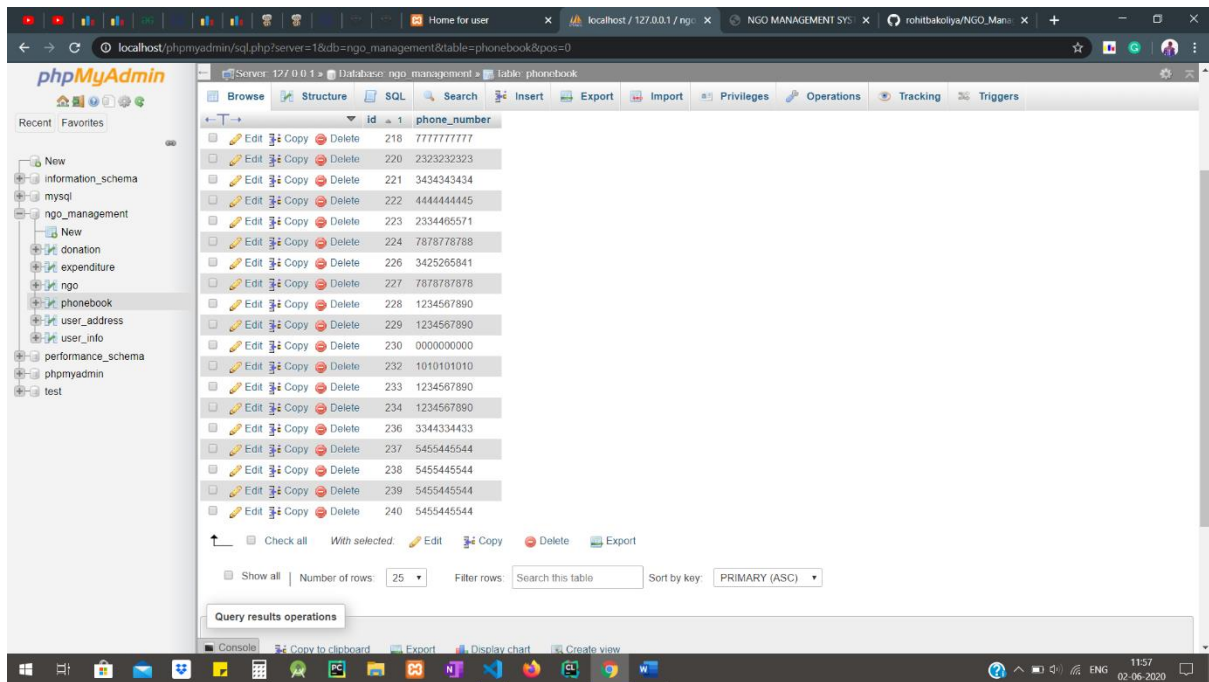
Below are the screen shots of **user_info**, **user_address**, and **phonebook** tables.

phpMyAdmin interface showing the 'user_info' table in the 'ngo_management' database. The table contains 25 rows of user information.

id	email	address
218	konit	12345 donar
220	Ankit	44444 donar
221	Rishabh	222777 donar
222	hemant	434343 Donar
223	anmol	33333 Donar
224	surya	222 Donar
226	fejfhwerugu	1234 Donar
227	Ajit	123456 Donar
228	fehfuewty	1234567 Donar
229	vishalcsi	12345 Donar
230	abcdef	00000 Donar
231	Ankit	11111 Donar
232	iamtirad	yes Donar
233	iamtootired	yes Donar
234	again	@@@ Donar
235	Vishal	123456 donar
236	Amrit	12345 Donar
237	AAAAAA	test1234 donar
238	jitendra	12345 donar
239	u18co076	12345 donar
240	Bakoliya	12345 donar
241	Rohit Bakoliya	12345 donar

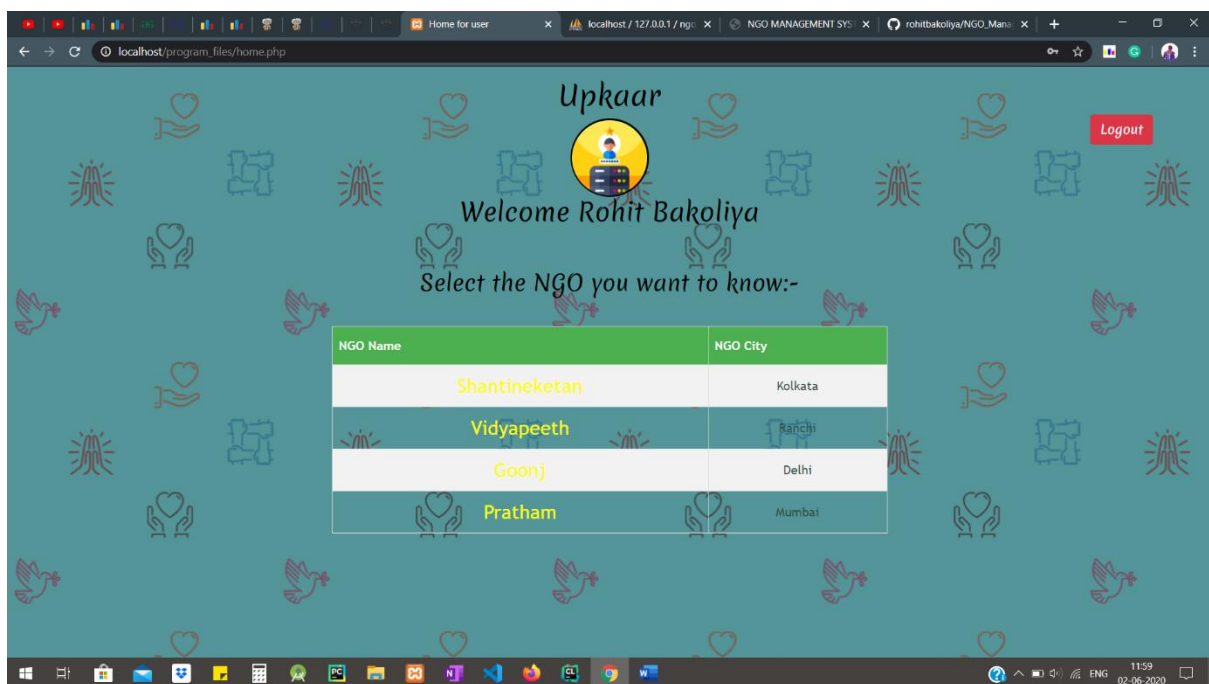
phpMyAdmin interface showing the 'user_address' table in the 'ngo_management' database. The table contains 25 rows of user address information.

id	email	address
218	bakoliyarohit00@gmail.com	A-317
218	priresh@gmail.com	somewhere on earth
220	ankit@gmail.com	A-215
220	ashdu@gmail.com	A-111
221	nsh305@gmail.com	A-328
222	hemant@gmail.com	A-330
223	anmol@gmail.com	A-327
224	ssr@gmail.com	A-330
226	cnbgh@gmail.com	sbdghfghghv
227	ajit@gmail.com	Raxaul
228	bdgyr@gmail.com	A-326
229	vishalgaumcsi@gmail.com	A-328
230	abcdef@gmail.com	A-000
232	yes@gmail.com	Gajar Bhavan
233	yaass2@gmail.com	A-345
234	again@gmail.com	A-234
236	amrit@gmail.com	Bhabha Bhavan
237	vabeke3858@provamil.com	on mars
238	bakoliyarohit00@gmail.com	on mars
239	jigneshjrnala1604@gmail.com	on mars
240	mranonymous0472@gmail.com	A-317 Bhabha bhawan, Svnit



Home Page after user logged in:

Here user can see list of NGO's located in different cities and after clicking on any of the NGO user can expenditure of the NGO and user can donate to the NGO.



This is the screenshot of **ngo** table.

ngo_id	ngo_name	ngo_city	total_amt_received
ngo1	Shantineketan	Kolkata	97248
ngo2	Vidyapeeth	Ranchi	29112
ngo3	Goonj	Delhi	6093
ngo4	Pratham	Mumbai	2500

Shantineketan

Shantineketan Objective
(The reason why we exist)

To seek to realize in a common fellowship of study the meeting of the East and the West, and thus ultimately to strengthen the fundamental conditions of world peace through the establishment of free communication of ideas between the two hemispheres.

We help everyone that needs help be it childrens, poor people, womens, animals ,basically we work on all socail reforms.We at upkaar will be fortunate by your contribution.

[Know where we are utilizing peoples money](#) [Donate Us](#)

NGO	Organization	Expenditure	On-date
Shantineketan	Bal Vidya Niketan	1000	2020-05-31
Shantineketan	Shantihanj	3000	2020-05-31

Here you can see the expenditure of NGO.

Here the data comes from **expenditure table**.

This is the screenshot of expenditure table.

SELECT * FROM `expenditure` ORDER BY `id_ngo` ASC

Options: id_ngo = 1

	id_ngo	organisation	expenditure	on_date
Edit Copy Delete	ngo1	Bal Vdya Niketan	1000	2020-05-31
Edit Copy Delete	ngo1	Shantikunj	3000	2020-05-31
Edit Copy Delete	ngo2	Sheshu Mandir	2000	2020-05-31
Edit Copy Delete	ngo3	Kalash	2500	2020-05-31
Edit Copy Delete	ngo4	Shudhi	2000	2020-05-31

Query results operations: Print, Copy to clipboard, Export, Display chart, Create view

Bookmark this SQL query

After clicking on donation button user can see the prompt in which user can enter the amount to donate to the selected NGO.

After donation we make an entry to **donation** table and also update the **total_amt_recieved** in the **NGO** table.

Below is the donation table.

Options: id_user = 1

	id_user	id_ngo	amount	on_date
Edit Copy Delete	218	ngo1	1000	2020-05-31 11:36:29
Edit Copy Delete	218	ngo2	5956	2020-05-31 14:24:52
Edit Copy Delete	218	ngo3	1442	2020-05-31 14:25:39
Edit Copy Delete	218	ngo4	2500	2020-05-31 14:26:48
Edit Copy Delete	220	ngo1	12000	2020-05-31 11:36:29
Edit Copy Delete	221	ngo1	14000	2020-05-31 11:36:29
Edit Copy Delete	222	ngo1	20000	2020-05-31 11:36:29
Edit Copy Delete	222	ngo2	12345	2020-05-31 11:36:29
Edit Copy Delete	223	ngo1	1300	2020-05-31 11:39:21
Edit Copy Delete	223	ngo2	11111	2020-05-31 11:47:32
Edit Copy Delete	224	ngo3	151	2020-05-31 12:56:59
Edit Copy Delete	226	ngo1	12345	2020-06-01 13:31:07
Edit Copy Delete	227	ngo3	4500	2020-06-01 17:31:34
Edit Copy Delete	228	ngo1	1900	2020-06-01 19:13:35
Edit Copy Delete	230	ngo1	1400	2020-05-31 01:13:16
Edit Copy Delete	232	ngo1	3334	2020-05-31 01:22:29
Edit Copy Delete	233	ngo1	1478	2020-05-31 01:30:32
Edit Copy Delete	234	ngo1	2323	2020-06-01 01:40:29
Edit Copy Delete	236	ngo1	2500	2020-05-31 15:53:57
Edit Copy Delete	238	ngo1	1234	2020-06-01 18:33:37
Edit Copy Delete	239	ngo1	22434	2020-06-02 11:13:49

Below are the screenshots of sql file.

The first screenshot shows the beginning of the SQL dump file. The file is named `ngo_management.sql` and is located in the `program_files` directory. The dump is generated by phpMyAdmin 5.0.2 on June 01, 2020 at 03:31 PM. The server is 10.4.11-MariaDB and the PHP version is 7.4.6. The dump is for the database `'ngo_management'`. The table structure for the `'donation'` table is defined as follows:

```
CREATE TABLE `donation` (  
  `id_user` int(11) NOT NULL,  
  `id_ngo` int(11) NOT NULL,  
  `amount` int(11) NOT NULL,  
  `on_date` timestamp NOT NULL DEFAULT current_timestamp()  
) ENGINE=InnoDB DEFAULT CHARSET=latin1;
```

The second screenshot shows the continuation of the table definition and a large block of INSERT statements for the `'donation'` table. The data is as follows:

id_user	id_ngo	amount	on_date
218	'ngo1'	1000	'2020-05-31 06:06:29'
218	'ngo2'	5656	'2020-05-31 08:54:52'
218	'ngo3'	1442	'2020-05-31 08:55:39'
218	'ngo4'	2500	'2020-05-31 08:56:48'
220	'ngo1'	12000	'2020-05-31 06:06:29'
221	'ngo1'	14000	'2020-05-31 06:06:29'
222	'ngo1'	20000	'2020-05-31 06:06:29'
222	'ngo2'	12345	'2020-05-31 06:06:29'
223	'ngo1'	1300	'2020-05-31 06:09:21'
223	'ngo2'	11111	'2020-05-31 06:17:32'
224	'ngo3'	151	'2020-05-31 07:26:59'
226	'ngo1'	12345	'2020-06-01 08:01:07'
227	'ngo3'	4500	'2020-06-01 12:01:34'
228	'ngo1'	1900	'2020-06-01 13:43:35'
230	'ngo1'	1400	'2020-05-30 19:43:16'
232	'ngo1'	3334	'2020-05-30 19:52:29'
233	'ngo1'	1478	'2020-05-30 20:00:32'
234	'ngo1'	2323	'2020-05-31 20:10:29'
236	'ngo1'	2500	'2020-05-31 10:23:57'
238	'ngo1'	1234	'2020-06-01 13:03:37'

The screenshot shows the Visual Studio Code editor with the 'ngo_management.sql' file open. The code defines two tables: 'expenditure' and 'ngo'. The 'expenditure' table has columns for 'id_ngo', 'organisation', 'expenditure', and 'on_date'. The 'ngo' table has columns for 'ngo_id', 'ngo_name', 'ngo_city', and 'total_amt_received'. Data is inserted into both tables.

```
66 -- Table structure for table `expenditure`
67 --
68
69 CREATE TABLE `expenditure` (
70   `id_ngo` varchar(5) NOT NULL,
71   `organisation` varchar(100) NOT NULL,
72   `expenditure` int(11) NOT NULL,
73   `on_date` date NOT NULL
74 ) ENGINE=InnoDB DEFAULT CHARSET=latin1;
75
76 --
77 -- Dumping data for table `expenditure`
78 --
79
80 INSERT INTO `expenditure` (`id_ngo`, `organisation`, `expenditure`, `on_date`) VALUES
81   ('ngo1', 'Bal Vidya Niketan', 1000, '2020-05-31'),
82   ('ngo1', 'Shantikunj', 3000, '2020-05-31'),
83   ('ngo2', 'Shishu Mandir', 2000, '2020-05-31'),
84   ('ngo3', 'Kalash', 2500, '2020-05-31'),
85   ('ngo4', 'Shudhi', 2000, '2020-05-31');
86
87 -----
88
89 --
90 -- Table structure for table `ngo`
91 --
92
93 CREATE TABLE `ngo` (
94   `ngo_id` varchar(4) NOT NULL,
95   `ngo_name` varchar(100) NOT NULL,
96   `ngo_city` varchar(100) NOT NULL,
97   `total_amt_received` int(11) NOT NULL
98 ) ENGINE=InnoDB DEFAULT CHARSET=latin1;
99
100 --
101 -- Dumping data for table `ngo`
102 --
103
104 INSERT INTO `ngo` (`ngo_id`, `ngo_name`, `ngo_city`, `total_amt_received`) VALUES
105   ('ngo1', 'Shantikeketan', 'Kolkata', 74814),
106   ('ngo2', 'Vidyapeeth', 'Ranchi', 29112),
107   ('ngo3', 'Goonj', 'Delhi', 6093),
108   ('ngo4', 'Pratham', 'Mumbai', 2500);
109
```

This screenshot shows the continuation of the SQL code in the 'ngo_management.sql' file. It focuses on the 'INSERT INTO' statement for the 'ngo' table, which adds four records with their respective IDs, names, cities, and total amounts received.

```
80 INSERT INTO `expenditure` (`id_ngo`, `organisation`, `expenditure`, `on_date`) VALUES
81   ('ngo1', 'Bal Vidya Niketan', 1000, '2020-05-31'),
82   ('ngo1', 'Shantikunj', 3000, '2020-05-31'),
83   ('ngo2', 'Shishu Mandir', 2000, '2020-05-31'),
84   ('ngo3', 'Kalash', 2500, '2020-05-31'),
85   ('ngo4', 'Shudhi', 2000, '2020-05-31');
86
87 -----
88
89 --
90 -- Table structure for table `ngo`
91 --
92
93 CREATE TABLE `ngo` (
94   `ngo_id` varchar(4) NOT NULL,
95   `ngo_name` varchar(100) NOT NULL,
96   `ngo_city` varchar(100) NOT NULL,
97   `total_amt_received` int(11) NOT NULL
98 ) ENGINE=InnoDB DEFAULT CHARSET=latin1;
99
100 --
101 -- Dumping data for table `ngo`
102 --
103
104 INSERT INTO `ngo` (`ngo_id`, `ngo_name`, `ngo_city`, `total_amt_received`) VALUES
105   ('ngo1', 'Shantikeketan', 'Kolkata', 74814),
106   ('ngo2', 'Vidyapeeth', 'Ranchi', 29112),
107   ('ngo3', 'Goonj', 'Delhi', 6093),
108   ('ngo4', 'Pratham', 'Mumbai', 2500);
109
```

```
File Edit Selection View Go Run Terminal Help ngo_management.sql - program_files - Visual Studio Code

EXPLORER
OPEN EDITORS
ngo_management.sql sql
PROGRAM FILES
images
JS
Report
sql
ngo_management.sql
dbhp.php
flip.css
Goonj.php
home.php
login.html
loginpage.css
logout_handle.php
maincss.css
ngo1.php
ngo2.php
ngo3.php
ngo4.php
normalize.css
Pratham.php
register_style.css
register.php
Shantinetketan.php
style.css
success.html
user_registration.php
verify.php
Vidyapeeth.php
welcome_style.css
Welcome.rdn

OUTLINE
TIMELINE

master 0 0 0 0

sql > ngo_management.sql
150 CREATE TABLE `user_address` (
151   `id_user` int(11) NOT NULL,
152   `email` varchar(100) NOT NULL,
153   `address` varchar(150) DEFAULT NULL
154 ) ENGINE=InnoDB DEFAULT CHARSET=latin1;
155
156 --
157 -- Dumping data for table `user_address`
158 --
159
160 INSERT INTO `user_address` (`id_user`, `email`, `address`) VALUES
161 (218, 'bakoliyarohit00@gmail.com', 'A-317'),
162 (218, 'prites@gmail.com', 'somewhere on earth'),
163 (220, 'ankit@gmail.com', 'A-215'),
164 (220, 'ashdu@gmail.com', 'A-111'),
165 (221, 'rish30@gmail.com', 'A-328'),
166 (222, 'hemant@gmail.com', 'A-330'),
167 (223, 'anmol@gmail.com', 'A-327'),
168 (224, 'ssr@gmail.com', 'A-330'),
169 (226, 'cnbgh@gmail.com', 'sbdghfghghv'),
170 (227, 'ajit@gmail.com', 'Raxaul'),
171 (228, 'bdfgyr@gmail.com', 'A-326'),
172 (229, 'vishalgautamcs1@gmail.com', 'A-328'),
173 (230, 'abcdef@gmail.com', 'A-000'),
174 (232, 'yes@gmail.com', 'Gajjar Bhavan'),
175 (233, 'yeass2@gmail.com', 'A-345'),
176 (234, 'again@gmail.com', 'A-234'),
177 (236, 'amrit@gmail.com', 'Bhabha Bhavan'),
178 (237, 'vabke3858@provaamil.com', 'on mars'),
179 (238, 'bakoliyarohit00@gmail.com', 'on mars');

Ln 66, Col 21 Spaces: 2 UTF-8 LF SQL Go Live
```

```
File Edit Selection View Go Run Terminal Help ngo_management.sql - program_files - Visual Studio Code

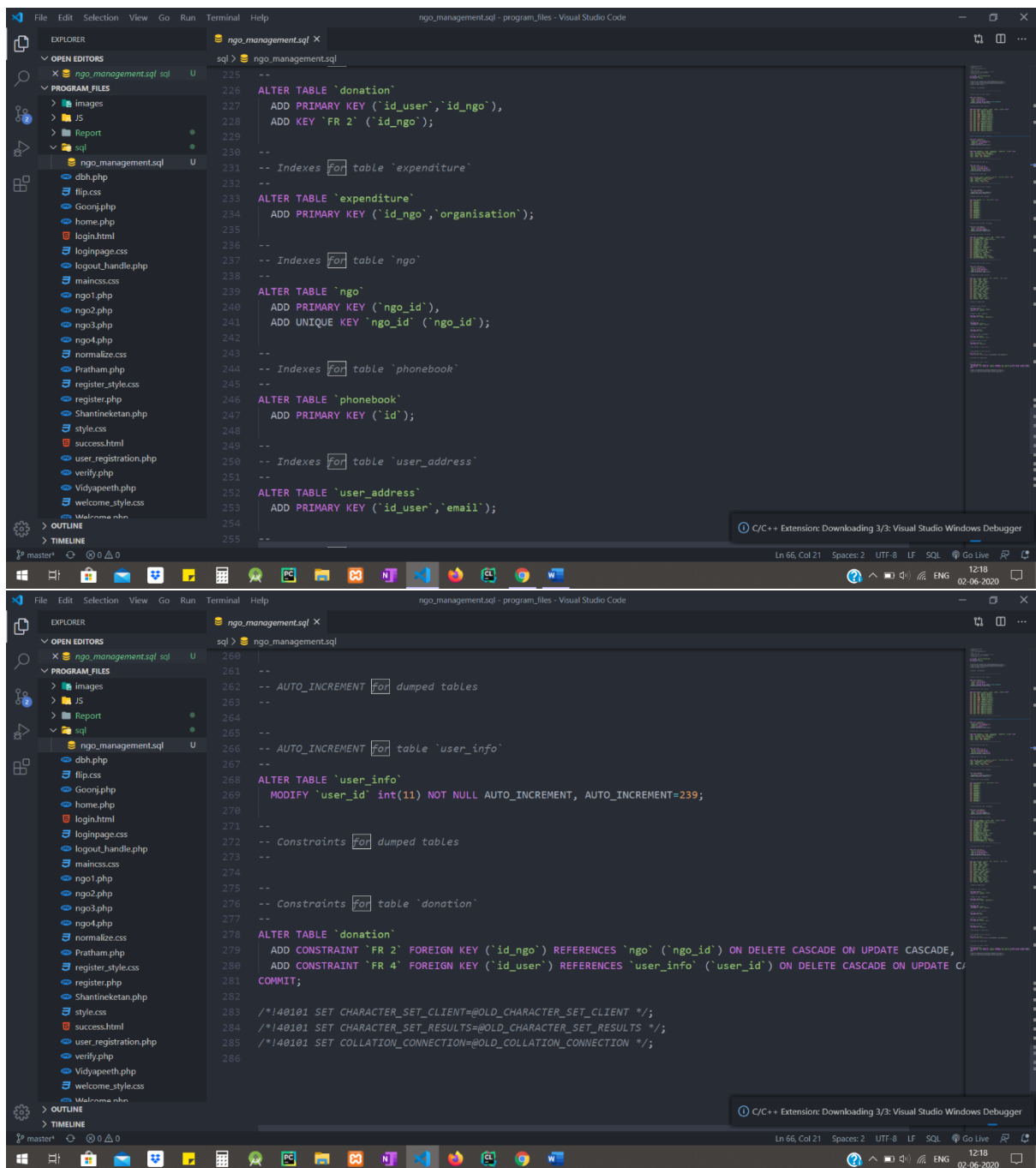
EXPLORER
OPEN EDITORS
ngo_management.sql sql
PROGRAM FILES
images
JS
Report
sql
ngo_management.sql
dbhp.php
flip.css
Goonj.php
home.php
login.html
loginpage.css
logout_handle.php
maincss.css
ngo1.php
ngo2.php
ngo3.php
ngo4.php
normalize.css
Pratham.php
register_style.css
register.php
Shantinetketan.php
style.css
success.html
user_registration.php
verify.php
Vidyapeeth.php
welcome_style.css
Welcome.rdn

OUTLINE
TIMELINE

master 0 0 0 0

sql > ngo_management.sql
187 CREATE TABLE `user_info` (
188   `user_id` int(11) NOT NULL,
189   `name` varchar(100) NOT NULL,
190   `password` varchar(100) NOT NULL,
191   `type` varchar(15) NOT NULL
192 ) ENGINE=InnoDB DEFAULT CHARSET=latin1;
193
194 --
195 -- Dumping data for table `user_info`
196 --
197
198 INSERT INTO `user_info` (`user_id`, `name`, `password`, `type`) VALUES
199 (218, 'Rohit', '12345', 'donar'),
200 (220, 'Ankit', '44444', 'donar'),
201 (221, 'Rishabh', '222777', 'donar'),
202 (222, 'hemant', '434343', 'Donar'),
203 (223, 'anmol', '33333', 'Donar'),
204 (224, 'surya', '222', 'Donar'),
205 (226, 'fejfwerugu', '1234', 'Donar'),
206 (227, 'Ajit', '123456', 'Donar'),
207 (228, 'fehfewty', '1234567', 'Donar'),
208 (229, 'vishalcs1', '12345', 'Donar'),
209 (230, 'abcdef', '00000', 'Donar'),
210 (231, 'Ankit', '11111', 'Donar'),
211 (232, 'iamtired', 'yes', 'Donar'),
212 (233, 'iamtootired', 'yes', 'Donar'),
213 (234, 'again', '00000', 'Donar'),
214 (235, 'Vishal', '123456', 'donar'),
215 (236, 'Amrit', '12345', 'Donar'),
216 (237, 'AAAAAA', 'test1234', 'donar'),
217 (238, 'u18co076', '12345', 'donar');

Ln 66, Col 21 Spaces: 2 UTF-8 LF SQL Go Live
```



Thank You!