

DBMS ASSIGNMENT 2

Team:

1)Anirudh – 1602-19-737-057

2)Kaushal – 1602-19-737-044

3)Siddhartha KVS – 1602-19-737-058

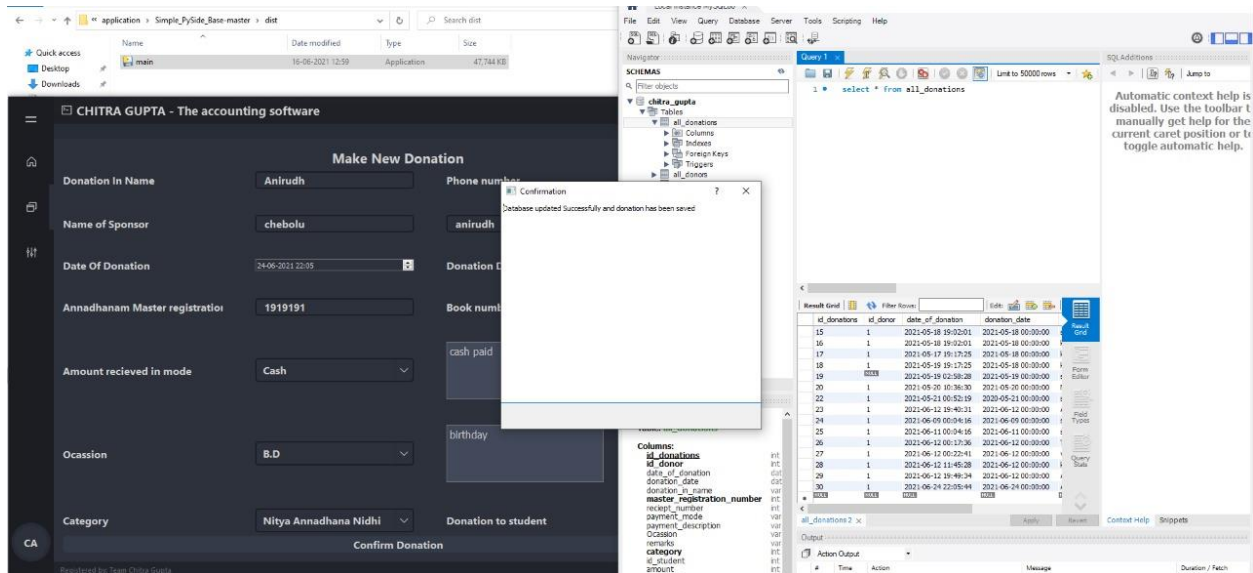
4)Subramanyam T.K – 1602-19-737-047

5)Vinay Shankar -1602-19-737-060

CHITRAGUPTA

An accounting software for an orphanage, a noble cause

OUTPUTS



Insertion into the database

The screenshot displays the CHITRA GUPTA accounting software interface. On the left, the 'Make New Donation' form is visible with fields for Donation In Name (Anirudh), Name of Sponsor (chebolu), Date Of Donation (22-06-2021 22:18), Annadhanam Master registration (1919191), Amount recieved in mode (Cash), Occasion (B.D), and Category (Nitya Annadhana Nidhi). A 'Confirm Donation' button is at the bottom. A 'Confirmation' dialog box is overlaid on the form, stating 'Database updated Successfully and donation has been saved'. On the right, the 'Query' window shows a SQL query: 'select * from all_donations'. Below the query, the 'Result Grid' displays a table of donation records. The table has columns: id_donations, id_donor, date_of_donation, and donation_date. The data rows show various donation records, with the last row (id 30) circled in red, indicating the newly added record.

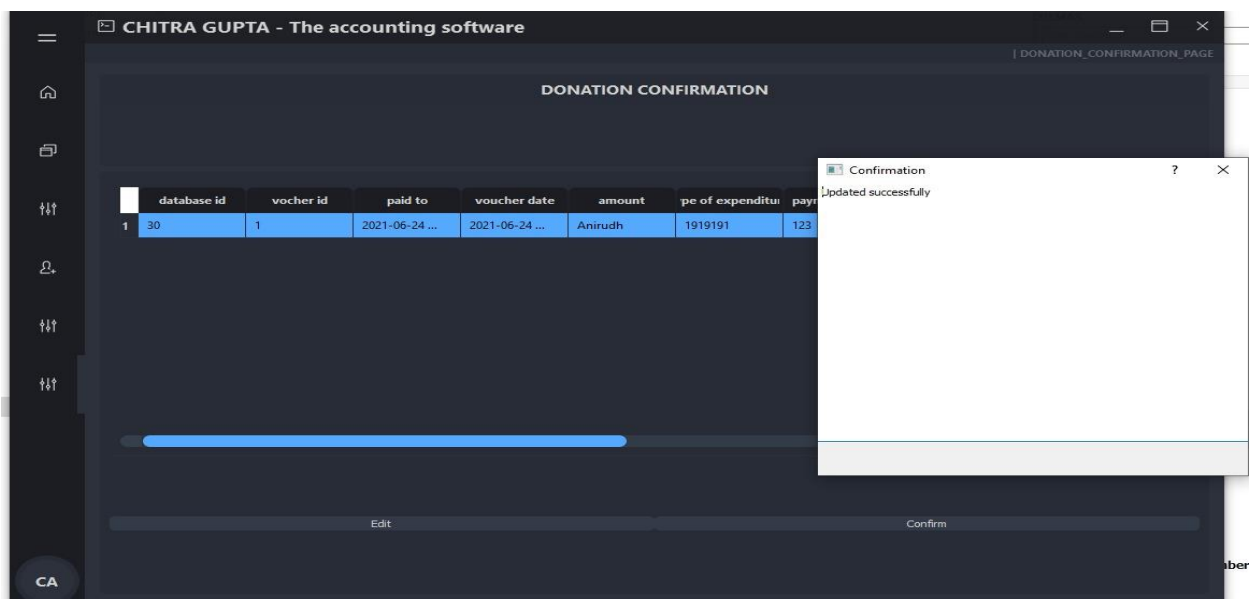
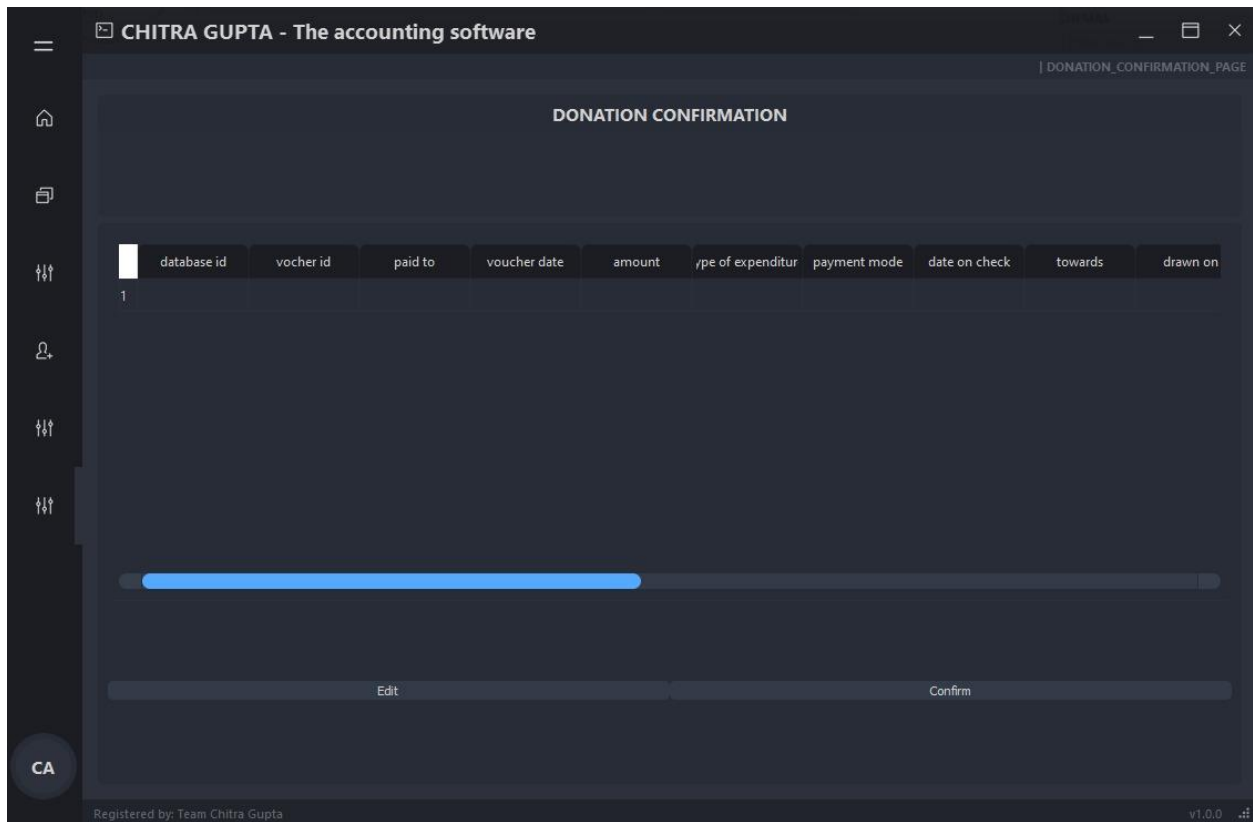
Confirmation Dialog:

Database updated Successfully and donation has been saved

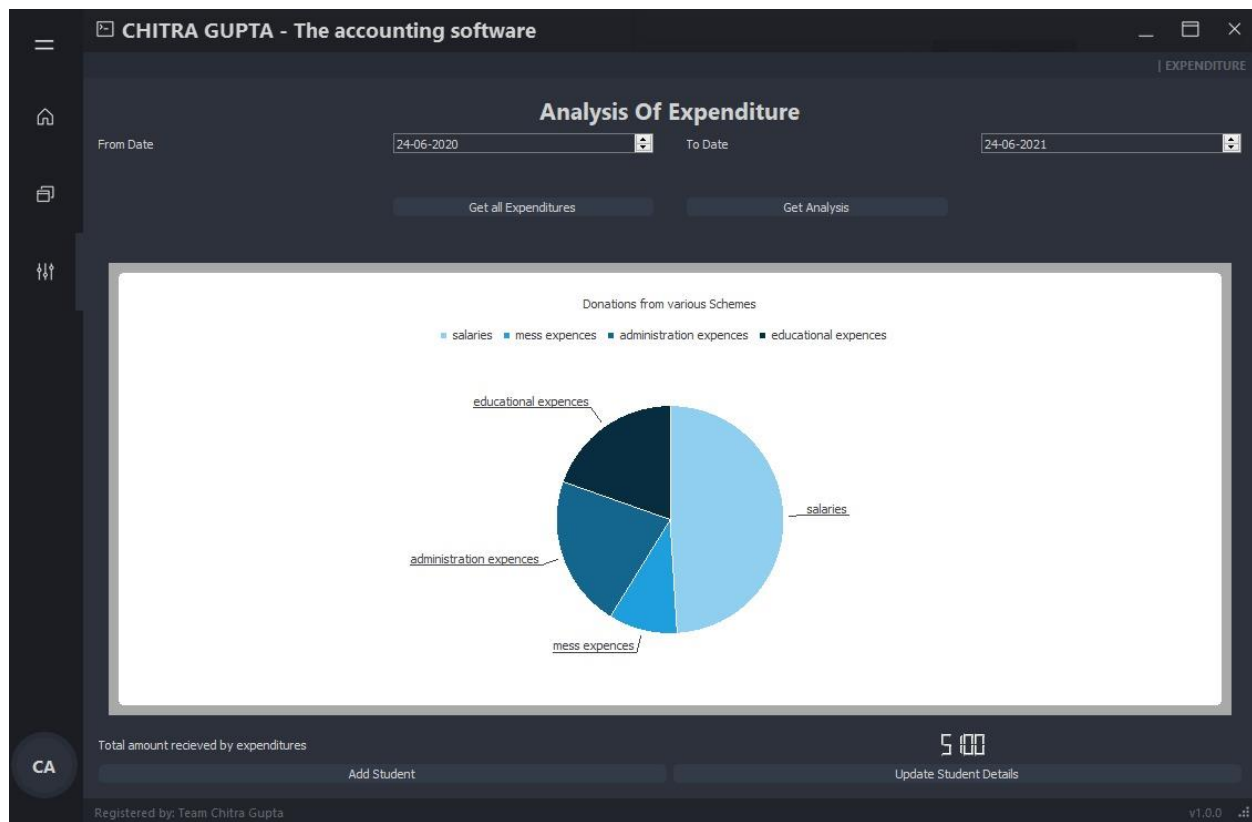
Query Result Grid:

id_donations	id_donor	date_of_donation	donation_date
15	1	2021-05-18 19:02:01	2021-05-18 00:00:00
16	1	2021-05-18 19:02:01	2021-05-18 00:00:00
17	1	2021-05-17 19:17:25	2021-05-18 00:00:00
18	1	2021-05-19 19:17:25	2021-05-18 00:00:00
19	1	2021-05-19 02:50:38	2021-05-18 00:00:00
20	1	2021-05-20 10:36:30	2021-05-20 00:00:00
22	1	2021-05-21 00:52:19	2021-05-21 00:00:00
23	1	2021-06-12 19:40:31	2021-06-12 00:00:00
24	1	2021-06-09 00:04:18	2021-06-09 00:00:00
25	1	2021-06-11 00:04:18	2021-06-11 00:00:00
26	1	2021-06-12 00:17:36	2021-06-12 00:00:00
27	1	2021-06-12 00:22:41	2021-06-12 00:00:00
28	1	2021-06-12 11:45:28	2021-06-12 00:00:00
29	1	2021-06-12 00:00:00	2021-06-12 00:00:00
30	1	2021-06-22 22:18:19	2021-06-24 00:00:00

Updating the data.



Data deletion.



Analysis by retrieving and grouping data using pie charts.

Github link:

https://github.com/CHVSanirudh/Chitra_gupta-the-accounting-software