



PRACTICAL DATABASE MANAGEMENT SYSTEM

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INTRODUCTION.

The project “Practical Database Management” is developed in java language. Which mainly focus on It will be possible to easily monitor of the practical activities related to a particular subject. Using this system, a user can get information about practical activities related to the subjects.

OBJECTIVE.

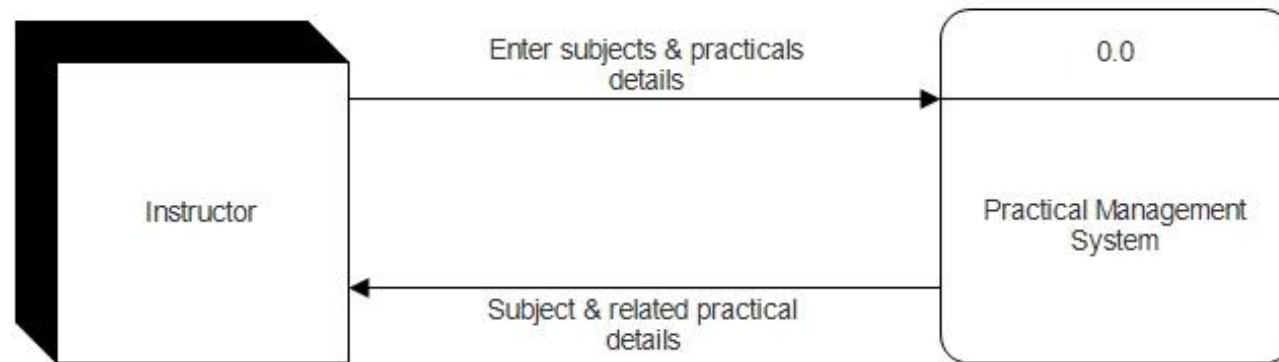
- It provides “Better and efficient” service.
- Reduce the workload of an institute.
- Fast way to get information about the subject and practical activities.
- All details will be available on a click for both student and instructor.

SCOPE OF WORK.

- Practical Database Management System will organize work inside institute and proposed system will do the following tasks.
 - Add/ delete subjects' information
 - Add/ delete/ update practical activities information
 - View practical activities related to the subject

CONTEXT DIAGRAM.

CONTEXT LEVEL DFD



INTERFACES.

PRACTICAL DATABASE MANAGEMENT

MANAGE DETAILS....

Subject Details

SUBJECT ID

SUBJECT

Subject_ID	Subject
2	DATABASE
3	PROGRAMMING
1	SAD

ADD

DELETE

Practical Details

SUBJECT

PRACTICALS

Practical_No	Practical	Subject
19	S. PRACTICAL 1	SAD
20	DB. PRACTICAL 1	DATABASE
21	DB. PRACTICAL 5	DATABASE
22	DB. PRACTICAL 6	DATABASE
23	S. PRACTICAL 2	SAD
24	S. PRACTICAL 3	SAD
26	P.PRACTICAL 1	PROGRAMMING
28	P.PRACTICAL 3	PROGRAMMING
29	S. PRACTICAL 1	SAD

ADD

UPDATE

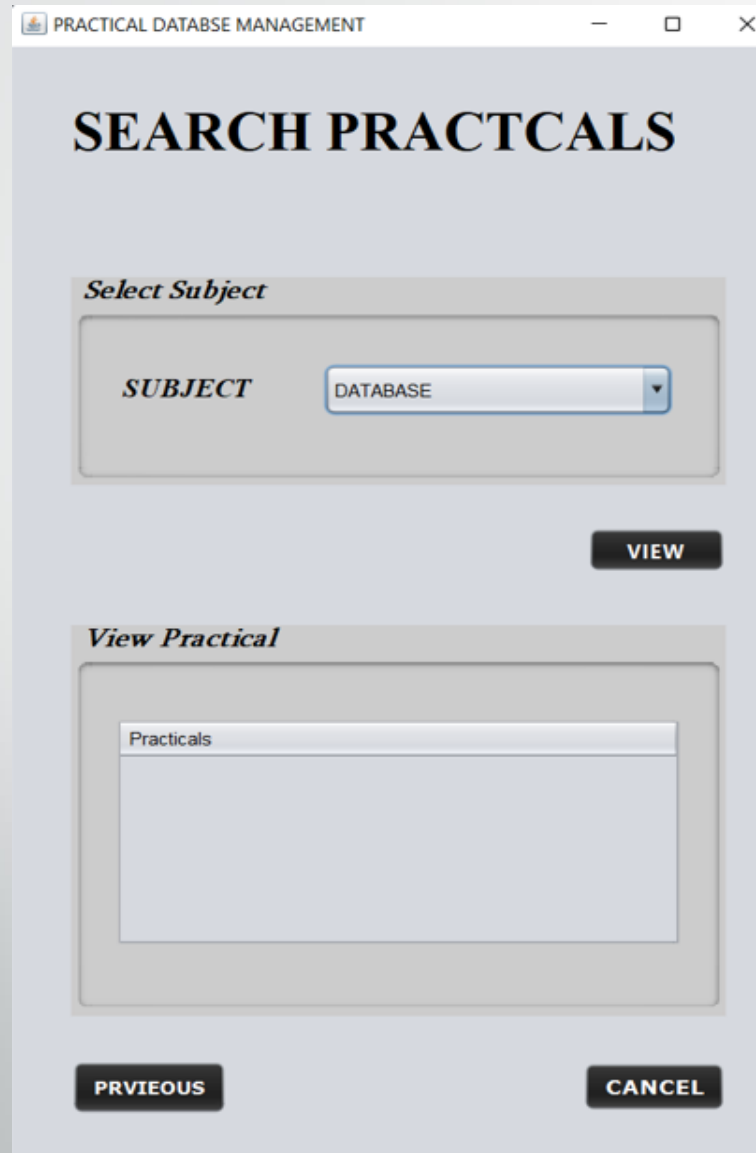
DELETE

CANCEL

[Click here search practicals](#) **GO**


Here, subject can be added, removed and practical activities can be added, updated, deleted. Also the entered data is represented by a table.

INTERFACES.



The screenshot shows a window titled "PRACTICAL DATABASE MANAGEMENT". Inside, the main heading is "SEARCH PRACTICALS". Below this is a section titled "Select Subject" which contains a form with a "SUBJECT" label and a "DATABASE" dropdown menu. To the right of this form is a "VIEW" button. Below the "Select Subject" section is another section titled "View Practical" which contains a table with a single header "Practicals" and an empty body. At the bottom of the window are two buttons: "PRVIEOUS" (misspelled) and "CANCEL".

Here, select the relevant subject and see the practical activities related to that subject separately..



THANK YOU!