Database System

**Project Name :** Database System **Language Used :** C/C++ **Software Used :** Turbo C++, Borland C++ **Date :** 22 May, 2010

**Aim/Overview:** This project basically deals with spreadsheets, where the basic feature of well known software like Microsoft Excel and Microsoft Access has been provided. Here the features of both Excel and Access have been brought together under one environment.

Like Microsoft Access the user may use multiple primary keys even after the table is half the way of finishing it and like Microsoft Excel simple features like arithmetic operations and trigonometric operations are also included. Alternately the user may change name of the attribute/fields of a table. And all these things happen in a single table – not in two different software or two different data sheet/table. Display of results of arithmetic operation without the need to save it onto any cell, many more. All these can be done with a file of just few MBs.

**Future Scope:** We are working hard to convert this amateur project into full fledged professional software which will be handy, lightweight – so that it might even prove useful on outdated hardware, and empower with more and more features for users of every field – from class 1 to business purpose.

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