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| Database Creation | |
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| Database Management SystemGroup No-04 |  |

In this report we explain the problems faced when creating university management database and how we overcome them. And also, the skills developed through creating this database.

**Problems faced and how we overcome them**

It was difficult to find the errors when inserting values into table, we overcome the problem by testing the database and found the errors and correct them.

We were confused to define which tables may not be in the database and also, it was difficult to find that if a certain column is suitable to be inserted into a certain table or other tables because the certain column is suits to other tables also. This problem was overcome by designing proper ER Diagram.

It is also bit difficult to set Primary key and Foreign key to a table. Then we discussed the problem with the group members and set the keys in a proper manner.

**Skills developed**

As it was a group activity, we got uniting quality. Through this assignment we got the ability to work as groups. As this assignment has time limit /deadline it helps to improve our time management quality. As we designed a complete database, we got the confidence to create a database for a management system. Through this assignment we got ideas about how to create proper tables with proper columns. And also, how to design a proper database with proper tables. We got a vast knowledge of database management system.