

DBMS Mini Project

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Meta Data Table:

Entity Attributes	Names	Data-Type	Size	Key/Non-key
Hostel: <u>Hostel_id</u> No_of_room No_of_students Annual_expenses Location		int Int int Int Varchar	10 25 10 25 10	Primary key Non_key attribute Non_key attribute Non_key attribute Non_key attribute
Students: <u>Student_id</u> Student_name Student_fathername Department Cell_no Age DOB		Int Varchar Varchar Varchar Int Int int	10 40 40 30 20 5 15	Primary_key Non_key attribute Non_key attribute Non_key attribute Non_key attribute Non_key attribute Non_key attribute
Room: <u>Room_id</u> Capacity Name_of_students		Int Int varchar	10 10 40	Primary key Non_key attribute Non_key attribute
Mess: <u>Mess_incharge</u> Monthly_avg_expence Mess_Timing		Int Int TIME	20 30 By-default	Primary key Non_key attribute Non_key attribute

Staff: Emp_id Emp_name Address Emp_salary Cell_no	Int Varchar Varchar Int Int	20 40 50 20 20	Primary key Non_key attribute Non_key attribute Non_key attribute Non_key attribute
Furniture: <u>Furniture_id</u> Furniture_type	Int varchar	10 40	Primary key Non_key attribute
Fee: <u>Fee_month</u> Fee_status	Varchar varchar	45 45	Primary key Non_key attribute
Visitor: <u>CNIC</u> Student_id Visitor_name Time_in Time_out Date	int int varchar time time date	15 10 40 By_default By_default By_default	Primary key Non_key attribute Non_key attribute Non_key attribute Non_key attribute Non_key attribute