

DBMS PROJECT REPORT

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PROJECT DESCRIPTION:

We have made the project on Gym Management, which is handled by a single manager, who can log in to the portal using his unique M_ID and password. The portal is also accessible by Customers, who can login using their C_ID. And Trainers can also login using their T_ID.

The system enables the Manager to:

- View and confirm the requests of new customers.
- View the trainers currently appointed in the gym.
- View the equipments present in the gym.

Manager can also see some advanced features like:

- Search a customer or a trainer.
- See the group of customers who have opted for a particular package.
- See the group of trainers who train according to a particular package.
- See the package salaries of the trainers.

- Modify any of the existing Customer details, trainer details and equipment details.

The system enables the Customer to:

- Sign up if the customer is new, and it will allot a unique C_ID. A new customer can sign up using his name and can select the desirable package.
- The existing customer can look at all his/her details like the package he/she has selected and the start_date.

The system enables the Trainer to:

See all his details as to which package he has been assigned to and his current salary.

Queries Implemented:

Another file has been attached along with the screenshots to show the queries implemented.
