**Don Bosco Institute of Technology**

**Information Technology**

**Mini Project**

**Project Report**

**Project Members :**

1. Suraj D. Khot Roll no. : 33
2. Ambika Mam Roll no. : 40

**Project Name : Carmax System**



**Project Report :**

* In *Carmax System* user will able to buy cars depending on choice of its performance.
* A user can buy more than one car but one registered car can be baught by only one owner.
* User can also apply for loan for purchasing car and also we have included a feature that will calculate interest as per the loan amount that he have requested.
* In our system we are also providing the security for user’s personal data which he have entered.

User will get a unique user\_id also.

* *Carmax system* also provides a bakup for users personal data which will be taken in use if he had deleted his account mistakenly.
* A users are able to communicate with us for any queries we have provided a section where user get our contact details.
* **Cars :**
  + Every car owner wants his car efficient,powerful in repect of its performs and valuable for the money which user pays.
  + We have shown car information with its performance specifications along with its clear sharp picture.
* **Loan Section :**
  + *Carmx system* accpets owner account number,name the value and the number of years i.e how much period user wants to clear its loan.
  + we have included a feature that will calculate interest as per the loan amount that he have requested.
* **Backup :**
  + The system also stores backup user's personal data,loan information data and more,Whichever have been removed or deleted accidently from carmax system,System failure.
* **Admin Console :**
  + We have included a special feature **“ Admin auto-detection “** i.e whenever admin access login screen which also used by other users at that time admin types a special username & password system will show Adminstrator console.
  + **Admin console features :**
    - Admin is able see all user details
    - Admin is able see all car information details
    - Admin is able see all car performance details
    - Admin is able see all users whichever applied for loan with its details
    - Admin is able see all the records which have been removed or deleted accidently from carmax system,System failure.