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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ABSTRACT
"BIKE SHOWROOM MANAGEMENT SYSTEM"

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BIKE SHOWROOM MANAGEMENT SYSTEM

ABSTRACT:

The main objective to develop **Android Project On Bike Showroom Management System** is to provide android app to the customer, from where user can use it from their mobile devices and an individual can easily find out to find the desired Bike. **Android Project On Bike Showroom Management System** is compatible with all android mobiles. So user can install and configure it on their mobile devices. This Bike Showroom Management System software application helps administrator to update data in step by step process while selling vehicle to customer. Using this bike showroom management system team can update customers information, vehicle information, take orders etc.

PURPOSE AND SCOPE:

- Admin can enter details related to a bikes, employees and customers.
- Admin can get more information which they want.
- Convert manual work to the computerized work.
- Customer can interact with the system easily.
- Customer can read information about all Bikes.
- Remove all paper work and all stationary.
- The software is used to provide the information about Bikes truncation.

FEATURES:

- Search module has been implemented to search Payment, Insurance, Branches center, Repair Bike.
- Bike Showroom Management System is an online web based application, from which user can easily manage Payment details, Delivery details, Bike details from the browser.
- Admin user will be able to track all the information of Payment, Insurance, Delivery etc.
- Admin has rights to edit, add, delete and updated the records of Bike, Branches center, Repair Bike.

SYSTEM REQUIREMENTS:

RAM	:	3 GB (minimum), 8 GB (recommended).
Hard disk	:	2 GB of available disk space minimum, 4 GB recommended (500 MB for IDE plus 1.5 GB for Android SDK and emulator System image.
Processor	:	Intel i3 5th gen (minimum), i5 (recommended)

SOFTWARE REQUIREMENTS:

Operating System	:	Windows 7 and above
Front end language	:	XML
Back end language	:	Java
Tools Used	:	Android studio