

**DEPARTMENT OF SOFTWARE ENGINEERING**

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Go Ride Bike

“YOU DON’T STOP RIDING WHEN YOU GET OLD, YOU GET OLD WHEN YOU STOP RIDING.”

**BIKERS PORTAL**

**INTRODUCTION:**

Each and every item is got with great ease through the online mode in these days. Nowadays most of the purchasing of the items that are needed for the daily basis can be got through the online mode with just a single click. People without wasting much energy in going to the shops to buy the shopping items that are required can purchase it through the shopping websites.

**Go Ride bike** is the application that allows the user to shop online the bike and the bike parts and can sale their bikes and inventory online with great ease.  The visitor who visits the system must enrol himself by filling up personal details like their name, address, phone number, email address, etc.

After registration user can login to the system with his username and password in order to access the system. The password will be delivered to the user email address associated with the system. The user can rent their bikes through this system.

Servicing the vehicles nowadays is a little difficult task in today’s busy schedule. Go ride bike gives the facility to their users to do the servicing of their bikes in just one shot. User can check various bike listing on the blog and can view each bikes feature. User can also check features of the bike as well as inventory parts, and accessories. User may select the product and can add the product to their cart.

The cart is one of the important facilities provided in our portal, this lets customer to browse different bikes and services and once they select an item to purchase, they can place the item in cart, and continue browsing till the final selection. Customers can even remove the items from cart that were selected earlier before they place the final order. It reminds us of shopping basket that we carry in departmental store.

Credit card payment facility is accessible.  User can make payment through credit cards by clicking on credit card payment option.

**PROJECT STATEMENT:**

An online business biker shop that allows the customer to buy, sell, service, rent, and many more facilities in outstanding quality at affordable prices.

**OBJECTIVE:**

**SAVE TIME**

* User does not have to go manually to purchase the product, this saves time as well as human effort and the user don’t need to stand in long queries for it.

**COMPARISON**

* User can view features of each product and can compare the products in order to purchase a better product.

**GRAPHICAL USER INTERFACE**

* User can view products in effective graphical user interface.

**HELPS AT SELLING**

* User gets to sell his bike at right price to right person.

**SAVE ENERGY**

* This will help in saving the energy and fuel needed to do shopping by going to the shops.

**ACCESS ANYWHERE**

* This application can be accessed at anytime and anywhere from the world.

**USER FRIENDLY**

* The system will be easy to understand since it will be user friendly.

SCOPE AND DELIVERIES

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Purchasing and selling products and services over the internet without the need of going physically to the market is what **Go Ride Bike** is all about. Bikes are an essential component in the world used by men, women, and children in every country, every day. It is just like a retail store shopping that we do by going to the market, but it is done through the internet. It has made shopping painless and added more fun.

GO RIDE BIKE is not just a software, it is an idea, an interface meant to shop easier and experience better.

**IT’S EASY TO GET STARTED WITH LITTLE COST INVOLVED**

Most businesses require a lot of money to set up but this project can save a lot of money. In this project, you don’t need to have a complete team which works 24/7 a day. The salaries of the workers can be saved as this online business shop don’t require many workers.

An operator (admin)and the system (computer) are required to monitor all the operation on the website. There is no use of a lot of electricity so in that way a lot of money will also be save.

**SIMPLE AND CONVENIENT:**All the details on the portal and our website are easy understandable by the customers. In this way, the customers will be more satisfy with us. Operating online can eliminate a lot of the stress and hassle involved.

**VERY POPULAR WITH COSTUMERS:**

More and more costumers now want to enjoy the ease and convenience of [shopping for vehicles and services online](http://www.cpcstrategy.com/blog/2017/05/ecommerce-statistics-infographic/). By setting up online, you will be catering for this growing demand. These days, people are used to being able to shop for anything they want at any time of the day or night.

**REACH A GLOBAL AUDIENCE**

Setting up a business will be available to a limited range of people, such as those within a certain geographical area. GO RIDE BIKE is an online business and can be accessible anywhere in the world you won’t have to worry about the limitations. You can open up your offerings on a national and even international level.

**SOCIAL MEDIA**

We also promote our business on social media as it is a great way to promote your business. It is fast, simple, can be highly effective, and costs little or nothing. We market our business through engaging posts, promote ourself with special offers to social media followers, and much more.

**OUR WEBSITE**

Our website is one of the most important tools, in order to entice more customers. We provide a quality website that is easy to navigate and contains quality content. We put engaging information on our highlight special offers and deals.

**RESOURCE REQUIREMENTS**

**SOFTWARE REQUIREMENTS:**

* Windows Xp, Windows 7
* Sql 2008
* Visual studio 2010

**HARDWARE COMPONENTS:**

* Processor – i3
* Hard Disk – 5 GB
* Memory – 1GB RAM

**FEATURES**

* Visitor Registration/ Login module.
* User may check various bike listing with features.
* User may check the bike features and inventory parts.
* User may select and add products to shopping cart.
* Credit card payment option for bike parts shopping.
* Home delivery
* Blog
* Complain section