



Online Buying and Selling System Second Hand Books

Report for the Evaluation of project 2 report 3

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Abstract:-

Many people and Students have many course and literatures based text books that they have stopped reading and these books are laying on their book shelves unused. These books can be sold and the proceeds can be used to buy another book the student currently needs. In today time there are many people how are fond of reading books so they buy books and after reading them they keep it in their shelves and don't use it again, same is for students they buy books and after use of that book is complete they keep it in their shelves and do not use it again. There are many people who are fond of reading books and students who need books for studies but due to high cost they are not able to buy it But in today's time there are very less shop who provides these services of buying old books and selling old books, so here comes our website which can help students or many people in buying second hand books or selling their books so that so one can use it. These website will not only serve students but can also serve the entire population or anybody who wants to buy second hand books or wants to empty their book shelves and make financial gain from it. These books can just be simply be uploaded to the website and another student or person can have access to buy the book by just visiting the website. Students also have lesser incomes compared to the rest of the working population and they are very much interested in reading so they can buy book for this site at low price or want to sell their book can sell just buy giving its details. Hence any reasonable resource for getting income is always welcomed. All these will be achieved by creating a user friendly complete online shopping system for buying and selling second hand books.

Introduction:-

In today's time when most of the people are fond of new technologies, there are still many people who are sticking to the traditional method when it comes to reading. People still prefer reading hard copy books rather than e-book like Kindle by Amazon where we can read, store and can buy many e-books inside it. The reason behind this may be that it don't feel like we are reading book it don't give us that fun when we read it through mobile or laptop. But the second reason may be that the screen of the mobile or laptop that emits light can hurt our eyes if we stare at it for long time which most of the people do not prefer this way of reading books. So people buy books but nowadays books are very expensive and not easy for everyone to buy books so the way to buy these books is buy second hand books at cheap price from the people who want to sell their books. Many people and Students have many course and literatures based text books that they have stopped reading and these books are laying on their book shelves unused. These books can be sold and the proceeds can be used to buy another book the student currently needs. In today time there are many people how are fond of reading books so they buy books and after reading them they keep it in their shelves and don't use it again, same is for students they buy books and after use of that book is complete they keep it in their shelves and do not use it again. There are many people who are fond of reading books and students who need books for studies but due to high cost they are not able to buy it But in today's time there are very less shop who provides these services of buying old books and selling old books, so here comes our website which can help students or many people in buying second hand books or selling their books so that so one can use it. These website will not only serve students but can also serve the entire population or anybody who wants to buy second hand books or wants to empty their book shelves and make financial gain from it. These books can just be simply be uploaded to the website and

another student or person can have access to buy the book by just visiting the website. Students also have lesser incomes compared to the rest of the working population and they are very much interested in reading so they can buy book for this site at low price or want to sell their book can sell just buy giving its details. Hence any reasonable resource for getting income is always welcomed. All these will be achieved by creating a user friendly complete online shopping system for buying and selling second hand books. The purpose of this project is to create a communication and user- friendly web portal for selling and buying second hand books online which can help many people who are fond of reading book but can not afford it so they can buy it from our site at lower price and can even sell it which can help them in earning some money. With the help of our project we can also help those shop keepers how has shop for buying and selling second hand books but they are at so much less number than only less people know about this shops and they do not buy anything from that shop but with the help of our site the people will came to know about that site and they can go to their shop and purchase the book or sell the book from that shop in case we do not have delivery option in that area.

Related Work:-

Earlier there are some book store who use to sell and buy old books but they were very less in numbers and it was also very difficult for the people to find the shop and sell their books or buy old books. But here comes our system which has following advantages:-

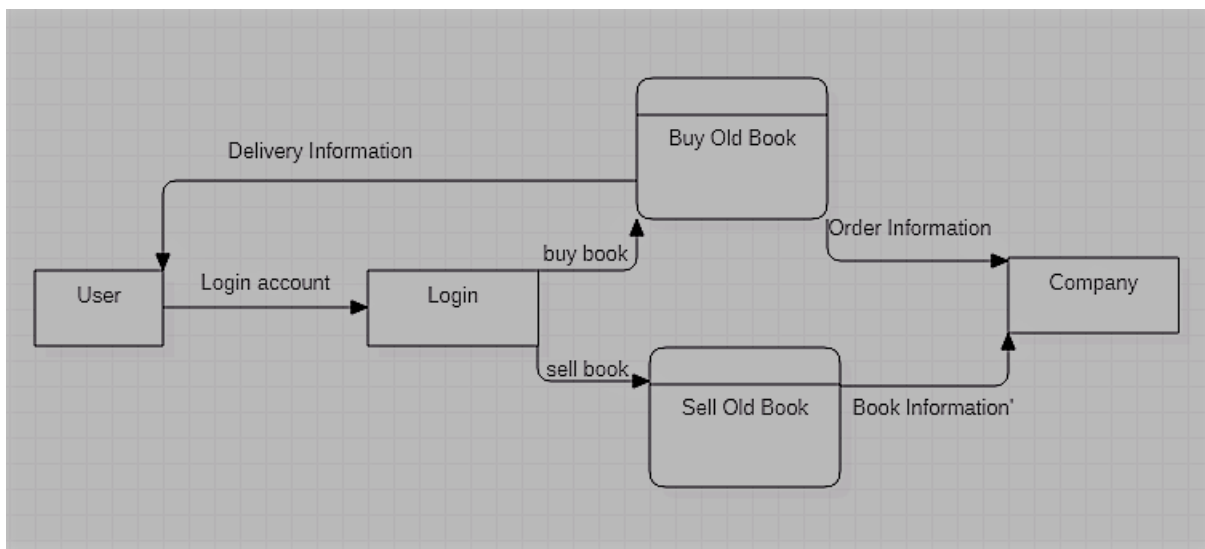
1-People can sell their book very easily they have to just upload books photos and details on our website.

2-People can buy books easily they have to just search and buy the book they want.

3-People do not have to search for the second hand book store they have to just go to our site and can buy and sell their books. 3

Purpose:

The purpose of this project is to create a communication and user- friendly web portal for selling and buying second hand books online. With the help of our project we can also help those shop keepers who have shops for buying and selling second hand books but they are at so much less number than only less people know about these shops and they do not buy anything from that shop but with the help of our site the people will come to know about that site and they can go to their shop and purchase the book or sell the book from that shop in case we do not have delivery option in that area.

Data Flow Diagram:-

Proposed System:-

Sometimes people want services directly without necessarily going to a shopping malls or stores. They will want to have the same service by just accessing the internet and making their purchases. This reduces transportation cost and time can be spent instead on other important activities and its environmental friendly .The is an increase in online usage and consequently an increase in online e –commerce. There is available technology to build such sites and provide secure and reliable services to customers.

In this case, the online secondhand book shop is just one of them trying to use the power of internet and technology to develop a website that that can make book recycling and sales easier. Students need many different types of literature in their studies. As they go through the educational process they move gradually to the next level and other students move to that level they were previously in .It can be described as a circular pattern and text books used in this cycle can easily be accessible to another student in that cycle using the internet as the main meeting place.

They are not only students that need books. Everybody need books or has a book or wants to buy a book. Hence a website of this nature that focuses on books can come a long way to make accessibility to secondhand books just a click away at a good and reasonable price.

Implementation:

Implementation is the stage in the project where the theoretical design is turned into a working system. It involves careful planning, investigation of the current system and its constraints on implementation, design of methods to achieve the changeover, an evaluation of change over methods. Apart from planning major task of preparing the implementation are education and training of users. The implementation process begins with preparing a plan for the implementation of the system. According to this plan, the activities are to be carried out, discussions made regarding the equipment and resources and the additional equipment has to be acquired to implement the new system. In a network backup system no additional resources are require. The most critical stage in a achieving a successful new system is giving the users the confidence that the new system will work and be effective. The system can be implemented only after thorough testing is done and is found to be working according to specification. This method also offers the greatest security since the old system can take over if the errors are found or there is an inability to carry out a certain transaction while using the new system.

The purpose of this project is to create a communication and user- friendly web portal for selling and buying second hand books online. There are two types of user who uses this system:-

1-Seller and Buyers:-

This user will register to be a member to use the online system of this online buying and selling second hand books system. This online buying and selling system is

divided into two type of customer; it is buyers who buy the book from the site. To buy the book customer has to first create id on our site after which he can search and can order any

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book he want and for the seller he user to create his id and then has to upload the picture of his books and he has to enter all the details after which he has to set the appropriate price for his book.

2-Company:-

Company manager is the person who will manage the entire system. He is allowed to reassign the cost of the according to his choice, he can edit the book information such as its price, current name etc. This type of user will also do maintenance and control the application of this system. Its manager responsibility to takes a responsibility to register new customer, register new seller, register new books into database. A manager can edit/create some or whole part of the record on daily basis.

Existing System:-

1-In today's time there is no particular site for buying and selling second hand books.

2-In existing system there are shops in which you have to go yourself and buy your book or sell your book.

3-These shops are very less in number and people face many problem in finding these shops and sell or buy books they want.

4-Due to very less in number people don't know where are these shop so they do not go and buy or sell their books.

Conclusions:-

It has been a matter of immense pleasure, honour and challenge to have this opportunity to take up this project and complete it successfully.

While developing this project I have learnt a lot about buying and selling second hand books system, I have also learnt how to make it user friendly (easy to use and handle) by hiding the complicated parts of it from the users.

During the development process I studied carefully and understood the criteria for making software more demanding, I also realized the importance of maintaining a minimal margin for error.

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