



A WBESITE FOR ANTIQUE VERIFICATION SYSTEM

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ABSTRACT :

The project helps to sell the antique items through this portal and payment done by manually. The antique products can sell easily and quickly. This web application project consists of four Roles Administrator, Seller and Buyer. The process begins when sellers list their antiques, specifying the prices that reflect their perceived value. However, our commitment to authenticity is unwavering. Every listed antique undergoes a meticulous verification process administered by our diligent administrators.

Only after thorough scrutiny and confirmation of its originality is an antique approved for auction. Once an antique passes the authentication stage, the

administrator allocates a specific date and time for the bidding process to commence. So that register user can bid the product then the user with more bidding value will gather the auction. Proposed to make the new system extremely user friendly. This should develop to Minimizing the manual process.

The system has been developed with advanced features. The objective of our project is to establish computerization and maintain all the antique activities throughout this website with efficient manner. By seamlessly blending the traditions of the past with the technology of the present, our Antique Purchase & Verification System promises an unparalleled experience for both buyers and

sellers alike. Explore, bid, and become a part of a community that cherishes the beauty and value of timeless artefacts.

INTRODUCTION :

The project helps to sell the items through this web application. Through this project the buyers get good quality rare items directly from seller. The price of items updated by the seller. The seller can sell the item easily and quickly. Mainly the system used by registered buyer and seller. This web application project consists of two Roles buyer and seller. Seller has the privilege to sell and conduct auctions.

is to provide a user-friendly application through this project the buyers get good quality rare items directly from seller. Seller has the privilege to sell and conduct auctions. Buyer can see the product and do bidding. Before bidding system will check buyer account information. Once account values lesser than product bidding amount system does not allow bidding for particular buyer. This system has any facilities to view item price and auction of item. Finally Auction will complete with higher amount bidding buyer.

SYSTEM STUDY

Buyer can see the product and do bidding. It involves studying a procedure or business

Before bidding system will check buyer account information. Once account values lesser than product bidding amount system does not allow bidding for particular buyer. Existing System so many website are such as OLX are provide facility to sales user product through online. But this side not safe and some time totally fake ads are coming regularly. Another important drawback of existing system is this site is not providing any Auction to user uploaded product. One of the drawback is this website not allow to upload any rare product. This is very difficult to user and not a user friendly site. The drawbacks, which are faced during existing system, can be eradicated by using the web application. The main objective of the proposed system in order to identify its goals and purposes and create systems and procedures that will achieve them in an efficient way. Use cases are a widely used systems analysis modeling tool for identifying and expressing the functional requirements of a system.

EXISTING SYSTEM

Existing System so many website are such as OLX are provide facility to sales user product through online. But this side not safe and some time totally fake ads are coming regularly. Another important drawback of existing system is this site is not providing any Auction to user uploaded product. One of the drawback is this website not allow to upload any rare product. This is very difficult to user and not a user friendly site.

DRAWBACKS OF EXISTING SYSTEM

- The existing system is a not a user friendly
- User cannot able to upload rare product.
- Site does not provide any Auction for user product
- This site not satisfy the user.

PROPOSED SYSTEM

The drawbacks, which are faced during existing system, can be eradicated by using the web application. The main objective of the proposed system is to provide a user- friendly application through this project the buyers get good quality rare items directly from seller. Seller has the privilege to sell and conduct auctions. Buyer can see the product and do bidding. Before bidding system will check buyer account information. Once account values lesser than product bidding amount system does not allow bidding for particular buyer. This system has any facilities to view item price and auction of item. Finally Auction will complete with higher amount bidding buyer.

ADVANTAGES OF PROPOSED SYSTEM

- User friendly application
- Less Time consuming process
- Effectively can sell rare product with high profit.
- Seller will be getting more benefit and profit.
- Efficiency and accuracy is high.

TABLE DESIGN

Tables: Farmer table Primary key: fid

Column Name	Data type	Description	Constraints
Fid	Numeric	farmer id	Not Null
Fname	Varchar (20)	farmer name	Not Null
Address	Nvarchar(25)	farmer address	Not Null
Phone	Numeric(10)	Phone number	Not Null
Email	Nvarchar(30)	Email id of the farmer if any	Not Null
Commodities	Varchar (10)	Type of the commodity	Not Null
		farmer sell	
Date of entry	Date time	Date of the registration	Not Null
Pincode	Numeric(8)	Area pincode	Not Null

Login table Primary key:uid

Column Name	Data type	Description	Constraints
uid			

Uid	Varchar (20)	Login id	Not Null
Password	Varchar (20)	password	Not Null

Product table Primary key:pid

Commodity_type	Nvarchar(25)	Product type (Beverages, Cereals, vegetables, fibers, millets etc)	Not Null
Uom	Nvarchar(20)	Unit of measurement	Not Null

Auction value table Foreign key:pid

Column Name	Data type	Description	Constraints
Pid	Numeric	Product id	Not Null
Pname	Varchar(20)	Product name	Not Null

Column Name	Data type	Description	Constraints
Pid	Numeric	Product id	Not Null
Pname	Varchar(20)	Product name	Not Null
Commodity_type	Nvarchar(25)	Product type (Beverages, Cereals, vegetables, fibers, millets etc)	Not Null

Stock	Numeri c(10)	Avaialb stock of the product	leNot Null
SDate	Dateti me	Auction end date	Not Null

Min_pric e	Numeri c(10)	Minimu m price of the product	Not Null
Max_pric e	Numeri c(10)	Maxim um price of the product	Not Null
Dateofup	Dateti me	Price update date	Not Null

Inventory table Foreign key:pid, fid

Colum n Name	Data type	Descri ption	Const raints
Fid	Numeri c	farmer id	Not Null
Pid	Numeri c	Product id	Not Null
Pname	Varcha r(20)	Product name	Not Null
Commod ity_type	Nvarch ar(25)	Product type (Bevera ges, Cereals, vegetab les, fibers, millets etc)	Not Null

Min_price	Numerical(10)	Minimum price of the product	Not Null
Dateofauction	Datetime	Auction start date	Not Null
EDate	Datetime	Auction end date	Not Null
Status	Nvarchar(20)	Auction status(open or closed)	Not Null

Utype	Varchar (10)	Usr type (premium/retail)	Not Null
Dateofentry	Datetime	Date of registration	Not Null
Pincode	Numerical(8)	Area pincode	Not Null

Column Name	Data type	Description	Constraints
Aid	Varchar(20)	Auction id	Not Null
Fid	Numerical	farmer id	Not Null
Pid	Numerical	Product id	Not Null
Pname	Varchar(20)	Product name	Not Null
Commodity_type	Nvarchar(25)	Product type (Beverages, Cereals, vegetables, fibers, millets etc)	Not Null

Auction table Primary key: Aid Foreign key:pid, fid

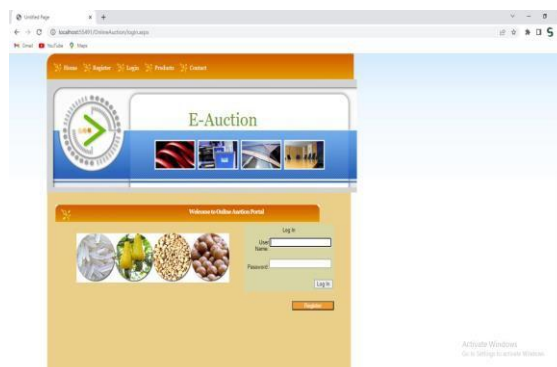
Auction reply and rating table Primary key: Tid

Foreign key:Aid,cid

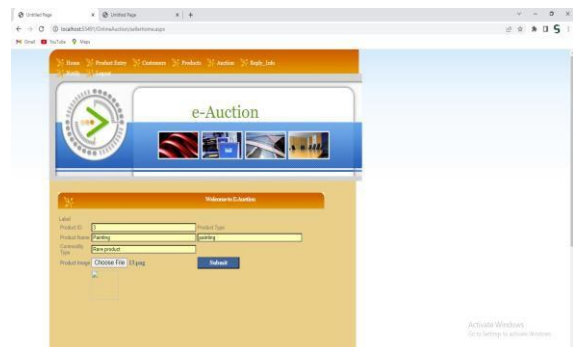
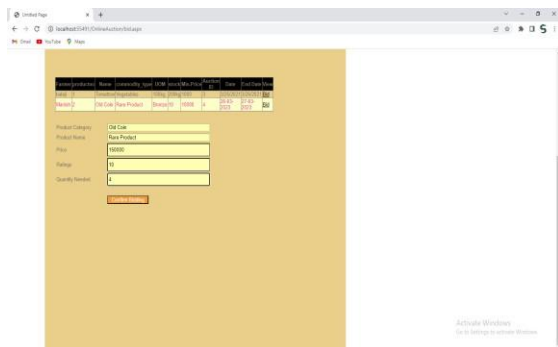
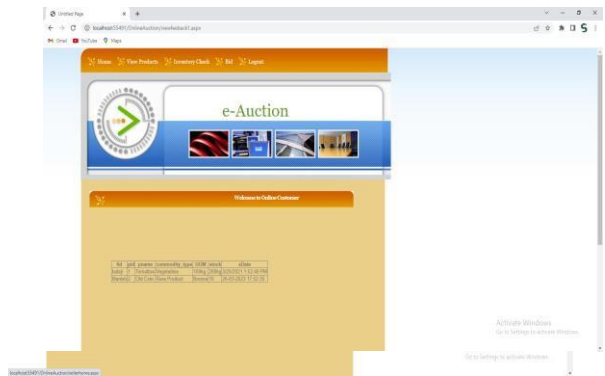
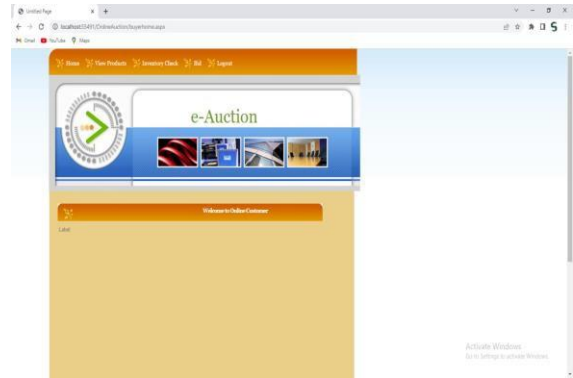
Column Name	Data type	Description	Constraints
cid	Numeric	customer id	Not Null
Cname	Varchar (20)	customer name	Not Null
Addresses	Nvarchar(25)	customer address	Not Null
Phone	Numeric(10)	Phone number	Not Null
Email	Nvarchar(30)	Email id of the customer if any	Not Null

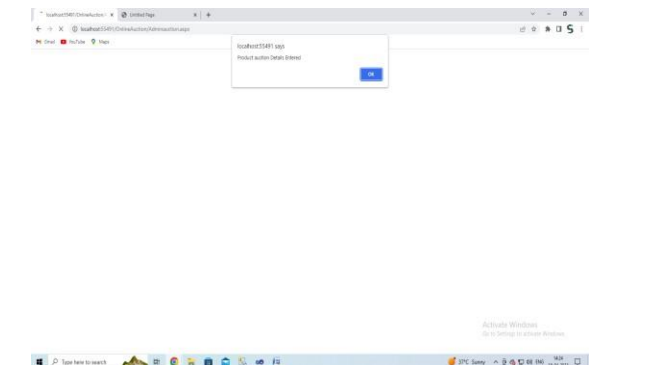
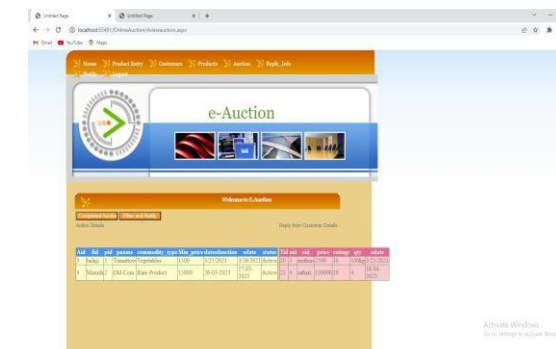
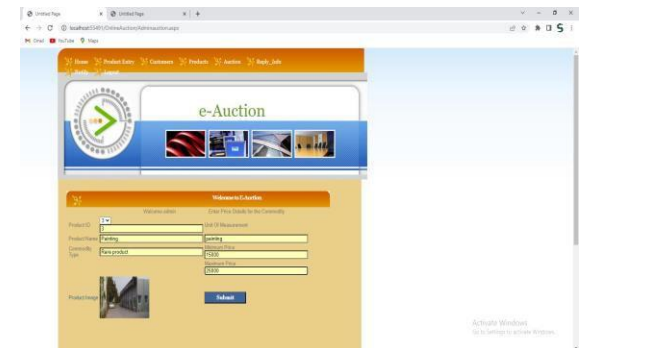
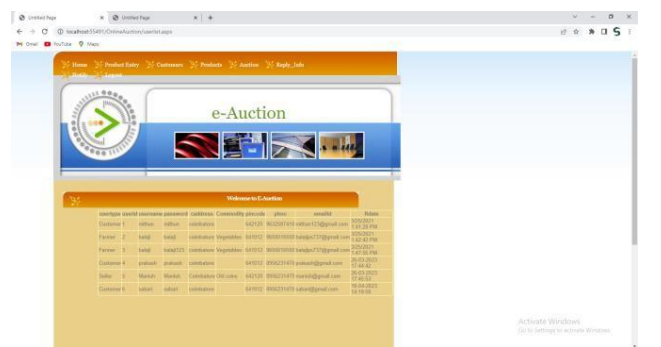
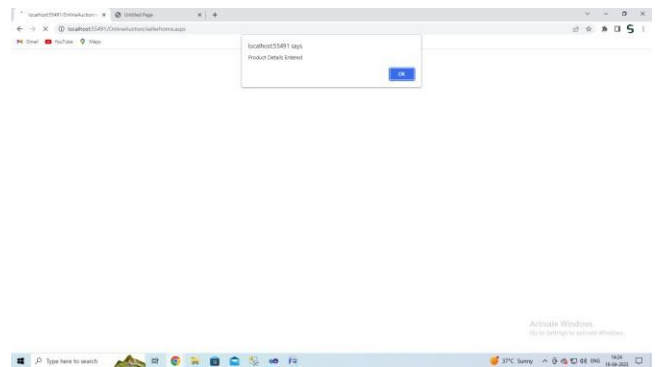
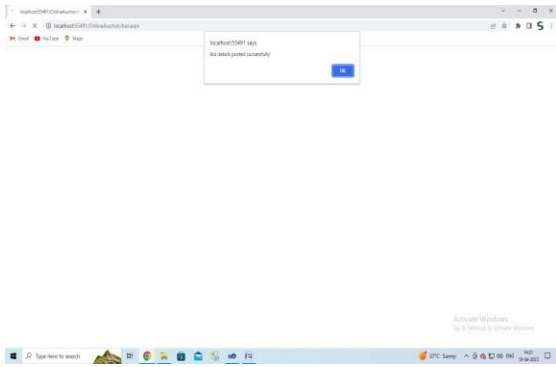
Column Name	Data type	Description	Constraints
Aid	Varchar (20)	Auction id	Not Null
cid	Numeric	farmer id	Not Null
Price	Numeric(10)	Minimum price of the product	Not Null
Rating	Numeric	Rating given to the product	Not Null

ADate	Datetime	Auction date time	Not Null
Qty	Numeric	Quantity of the product	Not Null



SAMPLE SCREENSHOTS





CONCLUSION

Implementation is the stage of the project when the theoretical design is turned out into a working system. Thus it can be considered to be the most critical stage in achieving a successful new system and in giving the user, confidence that the new system will work and be effective. Main aim of the proposed project is developing auction website for seller and buyer. Through this project the buyers get good quality rare items directly from seller. The price of items updated by the seller. The seller can sell the item easily and quickly. Finally Auction will complete with higher amount bidding buyer so that seller will be get more benefit and profit.

SCOPE OF FUTURE DEVELOPMENT

Every application has its own merits and demerits. The project has covered almost all the requirements. Further requirements and improvements can easily be done since the

coding is mainly structured or modular in nature. Changing the existing modules or adding new modules can append improvements. Further enhancements can be made to the application; so that the system will be handling every product and related information. In future it will developed an android application.

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