


# Online Auction

*HDSE / E-PROJECT*

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ONLINE AUCTION SYSTEM4



# ONLINE AUCTION SYSTEM

## ACKNOWLEDGMENTS

First and foremost, we would like to express our gratitude to Almighty Allah for giving us the strength and ability to complete this project successfully. We extend our heartfelt thanks to our teacher, Miss Fariyal, for her invaluable guidance and support throughout the development of the Online Auction System project. Her mentorship has been instrumental in shaping our understanding of this subject. Finally, we would like to thank our institution for providing the platform and resources necessary to complete this project.

## PROJECT SYNOPSIS

This project aims at creating an Online Auctioning system which can be used to buy and sell articles. The users of the system can create an Item for sale providing the item name, description, an image of the item, minimum bid prize etc. The buyers can bid by providing a bid amount (which should be greater than the previous bid).

## SCOPE OF THE PROJECT:

The system will have an administration module to administer the categories of the Shop as well as to block fraudulent users. The administrator will set up the Categories of the items. A category is a logical subdivision of products (eg: Furniture, Electronic Accessories, Books) Admin should be able to Create Categories, Merge Category etc. There will be a Search by which users can search for items up for sale.



## Requirments

### Functional components of the project

Users needs to register to the site and login in order to access the Auction site

There are two types of users in the system

- Administrator
- Normal User

As soon as the user logs in to the system the home page is displayed. The home page should be a dashboard from where the user can go to any of the other functionality available in the site

#### 1) Contents of Home Page

- Search textbox with a go Button to search for individual items
- A list of all Categories available in the system. It will also show in brackets the items up for sale in this category
- Sell an Item link

#### 2) Functional specification for Search

The search should be a case insensitive search for items which contain the search key word. The search results should display all the items which matched the search criteria. It will return only those items which are up for sale currently.

#### 3) Sell an Item

When the user clicks on Sell an item link, then a page comes up which allows the user to do the following:-

- Provide a title for the item and a description of the Item.

- There will be Upload Image Button which the user uses to upload an image of the item. There will be a Upload text button by which the user can upload a word document giving the description/specification of the item.
- A text box to put in the minimum bid price
- A text box to provide the Auction end date.
- A text box to provide bid increment.

#### 4) Category Browsing

When the user clicks on any of the Categories in the home page, a new page should open up which shows all the items up for sale in the Category.

#### 5) Buy an Item (Item Home page)

The Item home page can be reached either by clicking on the search results or by clicking on an Item while doing Category browsing.

The Item home page contains the following:-

- The title of the Item
- The Description of the Item
- Uploaded images for the item(if any)
- Uploaded documents for the item(if any)
- The name of the Seller (This will be a link which opens up a new page which gives the rating of the seller)
- The minimum bid price (if any)
- The current bid price.
- A link to view the history of the previous bids which opens up a new page which gives the bid amount and the users who have bided
- The bid increment
- **A button with a text box adjacent to put a new Bid (This feature won't be available for the seller of the item)**

## 6) Edit an Item

The sellers should be able to edit the item. The seller should be able to do the following:-

- 1) Upload a new Image
- 2) Upload a document
- 3) Change the bid increment

## 4) Notifications:-

Whenever the auction end date is over the seller and the buyer will be notified by a new message will appear in the Notification tab. (The seller and user should contact each other to get the items shipped).

## 8) Rating (Optional)

A rating mechanism can be developed for rate buyers and sellers. For example for each item sold, the seller will rate the buyer in a scale of -5 to +5. A rating of 0 will be no rating. For each rating the buyers points will be increased or decreased (in case of -ve rating) by the rating. So if a buyer has a high cumulative rating means that he is a good buyer.

### 9) Administrator functionality

Administrator should be able to block fraudulent users from using the system. Admin should be able to add more categories and merge categories

## Database Fields Specification

Following tables might be needed to serve the application.

Item Table – To store the details about the item (item name, item id, bid status etc)

User Table – To store the details about the user (user name, password, items uploaded for selling etc).

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Turn your treasures into cash with our global marketplace.

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## LIVE AUCTIONS NOW

**LIVE**  
Antique French Carriage Clock  
Rare 19th century brass carriage clock with original case.  
**\$3,200**  
Current Bid | 5:58 Time Left  
[PLACE BID](#) [WATCH LIVE](#)

**LIVE**  
Haselblad 500C/M Camera  
Iconic medium format camera with Carl Zeiss lens, excellent condition.  
**\$4,500**  
Current Bid | 2:53 Time Left  
[PLACE BID](#) [WATCH LIVE](#)

**LIVE**  
Marantz Model 2275 Receiver  
Vintage stereo receiver, fully restored and in working condition.  
**\$1,800**  
Current Bid | 5:13 Time Left  
[PLACE BID](#) [WATCH LIVE](#)

[VIEW ALL LIVE AUCTIONS](#)

## FEATURED ITEMS

**Auction Ended**  
Vintage Leica Camera  
A rare Leica M3 camera in excellent condition with original leather case.  
★★★★★ (24)  
**\$1,200**  
Current Bid | [BID NOW](#)

**Auction Ended**  
First Edition Hemingway  
A first edition of The Old Man and the Sea signed by Ernest Hemingway.  
★★★★☆ (18)  
**\$3,500**  
Current Bid | [BID NOW](#)

**Auction Ended**  
Victorian Writing Desk  
Beautiful Victorian oak writing desk from 1875 with original brass hardware.  
★★★★★ (12)  
**\$2,000**  
Current Bid | [BID NOW](#)

**Auction Ended**  
Rolex Submariner 1968  
Vintage Rolex Submariner with original box and papers.  
★★★★★ (132)  
**\$9,700**  
Current Bid | [BID NOW](#)

## HOT AUCTIONS

**Auction Ended**  
1794 Silver Dollar  
Extremely rare 1794 Flowing Hair Silver Dollar in VF condition.  
★★★★★ (20)  
**\$125,000**  
Current Bid | [BID NOW](#)

**Auction Ended**  
1959 Gibson Les Paul  
Rare 1959 Gibson Les Paul electric guitar with sunburst finish.  
★★★★★ (21)  
**\$175,500**  
Current Bid | [BID NOW](#)

**Auction Ended**  
Ming Dynasty Vase  
Authentic Ming Dynasty blue and white porcelain vase, 16th century.  
★★★★★ (11)  
**\$45,000**  
Current Bid | [BID NOW](#)

**Auction Ended**  
Rolex Submariner  
Vintage Rolex Submariner with original box and papers.  
★★★★★ (132)  
**\$9,700**  
Current Bid | [BID NOW](#)

## ENDING SOON

**Auction Ended**  
1940s Zenith Radio  
Vintage Zenith radio, restored and in working condition.  
★★★★☆ (8)  
**\$280**  
Current Bid | [BID NOW](#)

**Auction Ended**  
1960s Ray-Ban Wayfarer  
Original vintage Ray-Ban Wayfarer sunglasses with black frames.  
★★★★☆ (10)  
**\$450**  
Current Bid | [BID NOW](#)

**Auction Ended**  
1950s Olivetti Typewriter  
Vintage Olivetti Lettera 22 typewriter in working condition.  
★★★★☆ (10)  
**\$120**  
Current Bid | [BID NOW](#)

**Auction Ended**  
Antique Mantel Clock  
18th century French mantel clock with bronze case.  
★★★★★ (10)  
**\$1,200**  
Current Bid | [BID NOW](#)

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## PREMIUM AUCTIONS

Exclusively items with verified authenticity and provenance.

**First Edition Ulysses**  
First edition of James Joyce's Ulysses, one of 100 signed copies.  
**\$140,000**  
Current Bid | [BID NOW](#)

**Patek Philippe Nautilus Ref. 5711**  
Rare Patek Philippe Nautilus Ref. 5711 with blue dial and bracelet.  
**\$85,000**  
Current Bid | [BID NOW](#)

**Original Picasso Lithograph**  
Authenticated Pablo Picasso lithograph from the Volpud Suite.  
**\$32,500**  
Current Bid | [BID NOW](#)

[VIEW ALL PREMIUM AUCTIONS](#)

## AUCTION CATEGORIES

Explore our specialized auction categories:

**Wine & Spirits**  
Fine wines, rare whiskies, and vintage spirits.  
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**Jewelry & Watches**  
Luxury timepieces, fine jewelry, and precious gems.  
1,245 Active Auctions  
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**Fine Art**  
Paintings, sculptures, prints, and contemporary art.  
512 Active Auctions  
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**Ruby Timepieces**  
Curated collection of luxury watches featuring genuine rubies.  
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Rare coins and medals from various historical periods.  
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**25K+**  
Active Auctions

**500K+**  
Registered Users

**\$150M+**  
Items Sold

**98%**  
Satisfied Customers

## HOW IT WORKS

- Register**  
Create your free account to start bidding or selling on AuctionHub.
- Browse & Bid**  
Find unique items and place bids on your favorite auctions.
- Win & Pay**  
When you win an auction, complete your purchase securely.
- Receive**  
Get your item delivered to your doorstep and leave feedback.

## WHAT OUR USERS SAY

"Found a first edition of my favorite novel that I'd been searching for over a decade. The authentication process was seamless, and the purchase was secure."

**David Wilson**  
Book Collector

"I've been collecting vintage cameras for years, and AuctionHub has helped me find pieces I never thought I could afford. The shipping was fast and secure."

**Michael Thompson**  
Camera Enthusiast

"As a seller, I've had amazing success on AuctionHub. My antique furniture pieces have sold for much more than I expected, and the process was incredibly easy."

**Sarah Johnson**  
Furniture Dealer

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List your items for auction and reach thousands of potential buyers.

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### About AuctionHub

Connecting collectors and enthusiasts through exceptional auctions since 2010

AuctionHub is the premier online destination for unique and collectible items, providing a secure and transparent platform for buyers and sellers around the world.

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10M+ Active Users  
 10K+ Daily Auctions  
 0% Satisfaction Rate

### OUR STORY

**2010**

AuctionHub was founded with a simple mission: to create a trusted online marketplace for collectors and enthusiasts.

**2013**

Expanded to international markets, connecting buyers and sellers across 25 countries.

**2016**

Launched our mobile app, making it easier than ever to bid on-the-go.

**2019**

Introduced secure blockchain verification for high-value collectibles.

**2023**

Celebrating over 1 million successful auctions and a community of passionate collectors.

**From Passion to Platform**

What began as a passion project has evolved into the world's most trusted auction platform.

AuctionHub was born from a simple idea: create a place where collectors could connect, trade, and share their passion for unique items. Our founders, avid collectors themselves, were frustrated by the lack of specialized platforms that truly understood the needs of the collecting community.

Starting with just a handful of categories and a small but dedicated user base, we've grown to host thousands of auctions daily across dozens of specialized categories. Our commitment to authenticity, security, and community has never wavered.

Today, AuctionHub is more than just a marketplace—it's a global community of enthusiasts, experts, and collectors who share a passion for the rare, the beautiful, and the historically significant.

**Our Mission**

To connect collectors with their passions through a trusted, transparent, and engaging auction experience.

### OUR VALUES

The principles that guide everything we do

**Trust & Security**

We prioritize the security of every transaction and the authenticity of every item.

**Community**

We foster connections between passionate collectors and sellers worldwide.

**Innovation**

We continuously improve our platform to provide the best auction experience possible.

**Integrity**

We operate with transparency and fairness in every aspect of our business.

### MEET OUR TEAM

The passionate people behind AuctionHub

**Michael Chen**  
CEO & Co-Founder  
Vintage watch collector and tech entrepreneur with 15+ years of marketplace experience.

**Sarah Johnson**  
COO & Co-Founder  
Former auction house executive with expertise in rare books and manuscripts.

**David Rodriguez**  
CTO  
Blockchain expert and software architect with a passion for vintage electronics.

**Emily Zhang**  
Head of Authentication  
Art historian and former museum curator specializing in authentication and provenance.

[JOIN OUR TEAM](#)

### WHAT OUR USERS SAY

★★★★★

AuctionHub has completely transformed my collecting experience. The authentication process gives me confidence in every purchase I make.

**John D.**  
Vintage Watch Collector

★★★★★

As a seller, I've tried multiple platforms, but none compare to the reach and specialized audience I find on AuctionHub. My items consistently sell for better prices here.

**Rebecca M.**  
Antique Dealer

★★★★★

The community aspect of AuctionHub sets it apart. I've connected with fellow collectors, learned from experts, and even made friends through the platform.

**Thomas K.**  
Comic Book Enthusiast

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**The Great Gatsby Prom**

Saturday, June 10, 2050 | 7:00 PM  
The Grand Astoria Ballroom, 4376 Kimberly Way Rosewood Academy

Hosted by Rosewood Academy Tickets:  
\$70 each, available at rosewoodacademy.site.

A night of opulence and unforgettable memories awaits!

fiction

**Book Title:-**  
**The Great Gatsby**

Start Time: **Apr 01, 2025 at 10:11 AM**  
End Time: **May 10, 2025 at 10:11 AM**  
Time Left: **16d 14h 37m 56s**

**Place Your Bid**

\$   
Minimum bid: \$1355.00

**Place Bid**

**Seller Information**  
**affan\_3**  
Seller Bio  
Assalamualaikum

**Visit Seller Profile**

**BIDDING HISTORY**

**Book Description**

A story of the mysteriously wealthy Jay Gatsby and his love for the beautiful Daisy Buchanan, set in the Jazz Age.

**SIMILAR ITEMS**

**Auction Ended**

**Vintage Nikon F2 Camera**

1975 Nikon F2 with 50mm lens and original case.

**\$850**  
Current Bid

**BID NOW**

**Auction Ended**

**Leica Summilux Lens**

Rare Leica Summilux 50mm f/1.4 lens in excellent condition.

**\$1,100**  
Current Bid

**BID NOW**

**Auction Ended**

**Vintage Film Collection**

Collection of 10 rolls of expired Kodak and Fuji film from the

**\$125**  
Current Bid

**BID NOW**

**Auction Ended**

**Vintage Leather Camera Bag**

1960s leather camera bag with original strap and compartments.

**\$95**  
Current Bid

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**The Great Gatsby**

A story of the mysteriously wealthy Jay Gatsby and his love for the beautiful Daisy Buchanan, set in the Jazz Age.

**Rs. 1330.00**  
Minimum Bid





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- Auctions
- Users
- Sellers
- Rating
- Notifications 3
- Add Categories
- 404 page

Theme

Logout

Admin

### Dashboard

Total Users  
0  
↑ 0% since last month

Active Auctions  
0  
↑ 0% since last week

Bids Made  
0  
↑ 0% since yesterday

New Notifications  
0  
↑ 0% since yesterday

#### Auction Activity

#### Category Distribution

#### Recent Auctions

View All

Item	Category	Current Bid	Status
------	----------	-------------	--------

#### Recent Users

View All

User	Role	Joined	Status
------	------	--------	--------

ONLINE AUCTION SYSTEM

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