AuctioX

1. Server: Apache
2. Database: MySQL
3. Technologies stack:
   1. XAMPP
4. Scripting language: PHP
5. Types of users:
   1. Guest:

- can access the website

- can login / register

* 1. Authenticated:

- can do everything a guest can do

- can see the feed of auctions

- can bid for items and, if desired, buy them

- can add a new item for sale through a form

- can change its user settings

* 1. Administrator:

- can do everything a authenticated user can do

- can block / delete accounts

- can end / delete an auction if it violates the regulations

- can assign someone to be an administrator

1. Payment option: PayPal / credit card
2. Tasks
   1. Haloca Dorin:

- login page

- query the users table

- create session cookies

- register page

- insert the data in the users table

- checkout page

- query the products table

- redirect to PayPal

- form validation

- create Model-View-Controller frame

* 1. Tiron Adrian:

- header of the website

- logo

- search bar

- login / register buttons

- navigation menu

- currencies (RON / EUR / USD)

- user settings page

- user profile (basic info)

- security settings (change password / email)

- payment options (add / delete credit cards)

- adresses (modify / delete)

- review items before checkout page

- image / name / quantity / unit price / total

- select which items to buy / delete

- checkout and delete buttons

- final total price in chosen currency

- footer of the website

- useful links and trademark acknowledgement

- add an item for bidding form (TODO)

- user’s items put up for auctioning page (TODO)

* 1. Mancas Mihai:

- product feed page

- active / inactive

- current price

- description

- time remaining

- bid button

* 1. Manolache Mihaita:

- advanced search page

- drop-down links in nav menu

- about / contact pages