**Project**

1. **Technical details**

The Platform is based on the Model MVC, consisting mainly of three components

* An "**end-user**" interface that follows the "**responsive design**" paradigm and that is compatible with desktop, mobile and tablet. From a technical point it based on **AngularJS** and **NodeJS** as well as some utilitarian booksellers.
* The database is on b and is relational structured to store the data
* Backend is composed of an **API** coded in **Python**
* The application server is **WSGI**
* The web server is **NGINX**

1. **Scope**

The development of the platform is completed, and we are currently in the testing phase. During this phase we have identified some problems that are listed below.

The bidder will be mandated to make the requested adjustments using the existing code, as part of this project no changes in technologies, code structure or DB structure is required

The tenderer must also identify any other problem he deems necessary and produce an estimate of the costs and deadlines to solve it.

1. **Adjustement**

1. **Fix bugs on page « liste des enchères »**

When the countdown finished == hide button « acheter maintenant » display last minute chance

**Last minute description:**

1. **Bidders** **(order placed):**

Show up the city of the last bidder inside the circle of last chance, the circle animation time is 60 seconds.

1. If a new client bid, add 10 second & show his city. Keep it this way until bidders stopped bidding. When it's done, display into the cercle « véhicule vendu »
2. Keep Calling vehicles until all done without server calling chargement
3. **No bids (no order placed)**

If no bids, send back the vehicle to « seller/véhicules non vendus », Keep Calling vehicles until all done without server calling delay time

|  |  |
| --- | --- |
| hide button « acheter maintenant » 12 hours before the end of count down | 1 |
| 1.When the countdown finished == display last minute chance + Show up the city of the last bidder inside the circle of last chance  2.the animation circle time is 60 seconds.  3.If a new client bid, add 10 second & show up his city into the circle | 3 |
| If sold, show up texte message « VENDU ! » | 5 |
| **call next vehicle immediately.**  1.No server loading (delay time)  2. No 47 second count down as you see on picture, without showing this  3. No « acheter maintenant » displayed = pass directly to the timeout circle | 6 |

1. **Finish administration**

|  |  |  |
| --- | --- | --- |
| N | Problème | Comportement attendu |
| 1 | Lock and unlock users | Add button of Lock and unlock users |
| 2 | Acces to check & edit & delete documents sent by customers on both :  <https://www.mazadat.ma/mazadat_admin/#/app/account/pending_buyers>  <https://www.mazadat.ma/mazadat_admin/#/app/account/pending_sellers> |  |
| 3 | <https://www.mazadat.ma/mazadat_admin/#/app/account/unpublished_auctions>  Acces to download & upload pictures  Edit bith prices ( prix de départ et achat immédiat) |  |
| 4 | Recieve messages coming from customers (buyer and seller) |  |
| 5 | Add reply button  <https://www.mazadat.ma/mazadat_admin/#/app/account/messages> |  |
| 6 | <https://www.mazadat.ma/mazadat_admin/#/app/account/finished_buy_auctions>  Display ID of all bidders in each vehicle |  |
| 7 | <https://www.mazadat.ma/mazadat_admin/#/app/account/visits>  Display all reservation made by buyers  Add a delete button to delete reservation |  |
| 8 | After 5 purchases, customers has to make a paiement.   1. Add a notification when customer make 5 purchases 2. Add a button to unlock customer when we receive payment |  |  | *Ajouter un lien ou on reçoit les reçu du paiement des acheteurs. Alerte des acheteurs qui ont effectué 5 achats. Débloquer le compte pour continuer à acheter* |
| 9 | To complete registration. All Customers has to send documents  <https://www.mazadat.ma/app/profile/documents>   1. Vendor : 4 documents (partenariat1/2, partenariat 2/2, RC1/2, RC2/2) 2. Buyer with company : 3 documents (Engagement, RC1/2, RC2/2) 3. Buyer NO company : 3 documents (CIN recto, CIN verso, Engagement)   Document formats (png, jpeg, pdf) |  |  |  |

1. Get back this fonctions hided : Ask\_for\_tech
2. Delete the fonction : « get hour »