| Туре | ID | Rank | Description | Part of | Notes |
|---------------------------|------|------|--|---------|--|
| 20 features until 9/17!!! | | | Features -> User stories -> Tasks | | |
| Feature | F01 | 1 | privacy concern | | all information is processed on the same server |
| User story | U01 | | user can create a profile and the information will be stored safely | | |
| Task | T01a | 1 | create login page | | registered users can post products, not registered can only view |
| Task | T01b | 1 | send encrypted information send to the server? | | which information is going to be encrypted? |
| Task | T01c | 1 | input user data information for login (name, address, ID, credit card | | name, nickname, address |
| User story | U02 | | User can save profiles (Favories, watchlist, current active bids) | | |
| | | | | | |
| | | | Hash user password | | |
| | | | Different authorizations (unlogged, buyer, seller) | | |
| Feature | F02 | 1 | Product List is customized | | |
| User Story | U02a | 1 | | | |
| - | U02a | | User can see all products and can filter/search for specific items | | |
| User Story | U02b | | User can see the current bid and cost | | |
| User Story | U02d | | User can click the product to see detailed view of product User can save their search customizations | | |
| User Story User Story | U02d | | User can customize the quantity of products listed | | |
| Task | T02e | | limit the quantity of products that can be seen in a page | | |
| task | T02e | | detects the OS and display according to it | | android? IOS? They have different screen size |
| Task | T02e | | create a page to display a product | | android? 103? They have different screen size |
| Task | T02a | | sort by year | | |
| Task | T02a | | sort by name | | |
| Task | T02a | | sort by rianie | | |
| Task | T02a | | sort by color sort by category | | |
| iask | 1028 | | create a product list webpage | | |
| Feature | F03 | 2 | User can manage their own profile | | |
| User Story | U03a | | user can change their nickname | | |
| User Story | U03b | | user can change their profile picture | | |
| · | U03c | | User can retrieve a password if forgotten | | |
| Feature | F04 | 1 | Sell a product | | |
| User Story | U04a | | User can set up product detail, pricing, to sell | | |
| User Story | U04b | | seller input product data | | seller name, product, photo, address, min/max price, |
| Task | | 1 | create a database to host the user profile | | |

| Туре | ID | Rank | Description | Part of | Notes |
|------------|-----|------|--|---------|---|
| Task | | 1 | create a database to host products profile and associate it with user database | | must have miniminum and maximum price |
| | | | | | |
| | | | See featured / sponsored items | | |
| Feature | F05 | 1 | See detailed product page | | |
| User Story | | | Item name, image, description, rating?, comment?, amount? | | |
| User Story | | | Authorized users can edit/delete | | |
| User Story | | | Can bid or purchase | | |
| User Story | | | Related Products | | |
| feature | F06 | 2 | Search engine | F01 | This is part of F02? |
| User Story | | | autocomplete function | F01 | |
| User Story | | | search with partial words? | F01 | |
| User Story | | | search by date | | |
| feature | F07 | 1 | make a hid (tradtional) | | |
| User Story | FU/ | l | make a bid (tradtional) See seller name | | |
| - | | | | | |
| User Story | | | See current bid price | | |
| User Story | | | display the current user with highest bid | | |
| User Story | | | Display time until end of bid | | |
| User Story | | | product description | | |
| feature | F08 | 2 | "Buy it now!!!" button | F03 | give the max price and avoid waiting |
| User Story | | | check if user have enough money to buy the product? credit card? app-credits? | | |
| feature | F09 | 2 | ask the seller a question | | |
| | | 1 | report a seller / buyer | | |
| | | 4 | check the size of the DB to host all pictures | | |
| | | 5 | resize the photos | | avoid huge files - how to do it??? |
| | | | | | |
| | | 5 | website fee - transactions descriptions | | 5% fee? |
| User Story | U01 | | As a end user, I should be able to use my google cred to login to app | 101 | validate throught csuf email? |
| User Story | U02 | | As a end user, I should be able to use my facebook cred to login to app | I01 | validate throught csuf email? |
| User Story | U03 | | As a end user, I should be able to create an account based on CSUF email | 101 | i think we should restrict to this one, since it is only for Titans students. |
| | | | | | |
| Feature | F10 | 3 | sponsored product/user | | pay money to have your bid on top (sponsored) |
| Feature | F11 | 5 | streamer video | | last in the priority list |
| Feature | F12 | 4 | Credits can be earned via events? ongoing on campus | | SURE! |

| Туре | ID | Rank | Description | Part of | Notes |
|---------|-----|------|--|----------------|--|
| Feature | F13 | 3 | paying with the TITAN card | | |
| Feature | F14 | 3 | Countdown timer for a bid | | |
| Feature | F15 | 2 | Display products for bid with different kind of filters | | filters: date, price, type of product, with photo, etc |
| Feature | F16 | 3 | Seller product modification settings | | New feature by Kaung |
| Feature | F17 | 2 | View reviews for each product | | New feature by Kaung |
| Feature | F18 | 3 | Shipping option | | New feature by Kaung |
| Feature | F19 | 4 | Returns | | New feature by Kaung |
| Feature | F20 | 3 | Displaying nested-subcategories for clearer reference | | New feature by Kaung |
| | | | 4 Contact, connect with others | | |
| | | | | | |
| | | | | | |
| | | 2 | User can add money to account | Julio Villegas | |
| | | 2 | User can search for items by type (Buy Now, Auction) | Julio Villegas | |
| | | 3 | User can select an amount for automatic biding | Julio Villegas | |
| | | 2 | User can create an alert for new items based on interest | Julio Villegas | |
| | | 1 | User can ask a seller a question | Julio Villegas | |
| | | 3 | User can see a list of items by seller | Julio Villegas | |
| | | 2 | User can rate sellers or buyers | Julio Villegas | |
| | | 2 | User has a watchlist on the items he is bidding or buying | Julio Villegas | |
| | | 4 | User can report inadequate items or content | Julio Villegas | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | 5 | User can split the payment by using two different method of funds | Jose Diaz | |
| | | 5 | User can pick-up/ship items | Jose Diaz | |
| | | 4 | Browser can show safe places were user and buyer can meet to make a safe transaction | Jose Diaz | |
| | | 2 | Verified user can only access the website | Jose Diaz | to avoid scams |
| | | 4 | User can use a payment plan to make purchase | Jose Diaz | perfect for students |