**User stories – Hibah**

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| No. | Name | Story | Story Points | Description | Sprint |
| 1 | Manage Seller’s user profile | As a seller, I want to be able to manage (create) my user profile (e.g., add bio, First Name, Second Name, User ID.) so that people will know who I am (seem more reputable) | 4 | I will accomplish this by first being able to view my profile and then have the option to modify my details and save those updated changes to my database or delete my account entirely. | Sprint 1 |
| 2 | Manage property listings | As a seller, I want to create/update/check/remove my listing for properties for auction so I can sell properties/ track the status of my properties on sale. | 4 | I may delete/ cancel a property currently on auction e.g. due to misconduct. I can list/ relist new properties with a start bid/reserve price and view a list of all my properties currently on the market. I can update a property if I have made a mistake with the initial listing This will all be stored in a database. | Sprint 1 |
| 3 | View Sales History | As a seller (or admin), I want to be able to view a detailed history of my past auction sales, including the final sale price, winning bidder, and date of sale | 3 | Receive total earnings  View filtered options by bid price or by date  View sales report as a .csv file | Sprint 1 |
| 4 | Login to Seller Account | As a seller I want to be able to login to my account so that I can list houses. | 3 | I will accomplish this by connecting to a database and creating a query to retrieve all the users in the database and store them as a dictionary in my code. I will then check user input against the dictionary to see if they are a user. The authentication will be further developed by checking to see what the role of the user is (they should be seller or admin). I will use SHA256 to encrypt entered passwords and compare the hash to the hashed password stored in the DB | Sprint 2 |
| 5 | Terms of Service | As a seller, I want to be able to view the terms of service to the admins so the platforms will be safer and compliant to professional standards | 2 | Admins should be able to modify the terms and conditions. Sellers and Buyers may only be allowed to view the terms and conditions. Have the terms and conditions as an external text file and make modifications through the terminal | Sprint 2 |
| 6 | Rating buyers from past Auctions | As a seller, I want to rate previous buyers (on a scale of 1-5 with descriptions) who have purchased my properties from the auction so that I can contribute to the reputation of the buyers on the site and help other sellers avoid getting scammed | 3 | I need to calculate the average; I also need to use a union of the user details table and the past auctions table to make sure that the user is a legitimate user and has made a legitimate purchase from the seller. | Sprint 2 |