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SE 320

Product Backlog Assignment

**User Stories:**

1. As a member of AuctionCentral, I would like to be able to keep track of auction item information electronically to avoid inventory errors.

**Priority:** 1

**Estimate:** 40

1. As a member of AuctionCentral, I would like to be able to gain information about likely auction profits so that we can discuss them with our non-profits.

**Priority:** 6

**Estimate:** 15

1. As a member of AuctionCentral, I would like to be able to clearly see what was earned after each auction so that we may run statistical analysis over time.

**Priority:** 29

**Estimate:** 5

1. As a member of AuctionCentral, I would like to be able to preview potential bidders so that we can give accurate estimates to the non-profits.

**Priority:** 7

**Estimate:** 15

1. As a bidder, I would like to be able to submit a sealed bid so that I can participate in the auction without physically attending.

**Priority:** 4

**Estimate:** 35

1. As a non-profit volunteer, I would like to be able to submit an auction request so that I do not have to travel to an AuctionCentral location.

**Priority:** 5

**Estimate:** 30

1. As a bidder, I would like to be able to view the auction inventory in advance so that I can decide if I want to attend or not.

**Priority:** 8

**Estimate:** 20

1. As a member of AuctionCentral, I would like to eventually have the ability to generate reports regarding data collected from auctions so that we can run statistical analysis.

**Priority:** 31

**Estimate:** 10

1. As a non-profit volunteer member, I would like to directly enter auction details into the system so I do not have to fill out a hard-copy Auction Information Form.

**Priority:** 9

**Estimate:** 15

1. As an item donor, I would like to be able to add my item to the auction inventory directly so I don’t have to fill out an Inventory Item Form.

**Priority:** 2

**Estimate:** 20

1. As a bidder, I would like to be able to find auction information in a list of auctions on the AuctionCentral website so I can decide if I want to participate.

**Priority:** 14

**Estimate:** 10

1. As a bidder, I would like to be able to select an auction from the previously mentioned list of auctions so that I can view more details about it.

**Priority:** 15

**Estimate:** 10

1. As a bidder, I would like a convenient mechanism to enter my name, address, phone number, and email address so that I can participate in the auction.

**Priority:** 20

**Estimate:** 5

1. As a bidder, I would like to see the upcoming auctions that I have made a bid in so that I remember where I have made bids.

**Priority:** 19

**Estimate:** 7

1. As a non-profit member, I would like bidders to be able to cancel their bids at least 24 hours in advance of the auction so that more bidders feel comfortable participating.

**Priority:** 11

**Estimate:** 5

1. As a non-profit or AuctionCentral member, I would like to be able to see bids in advance to the auction so that we can make better auction estimates.

**Priority:** 13

**Estimate:** 10

1. As a bidder, I would like a mechanism to keep my contact information current so that I don’t miss out on any auction events or announcements.

**Priority:** 12

**Estimate:** 5

1. As an AuctionCentral member, I would like the ability to update bidder information so that they don’t miss out on any auction events or announcements.

**Priority:** 16

**Estimate:** 5

1. As an AuctionCentral member, I would like a way to contact a winning bidder so that they can pick up their item(s).

**Priority:** 17

**Estimate:** 2

1. As a non-profit member, I would like a way to securely log in to the system so that I can access auction information.

**Priority:** 18

**Estimate:** 10

1. As a non-profit member, I would like my non-profit contact information to be associated with my login information so that I don’t have to re-enter data.

**Priority:** 21

**Estimate:** 5

1. As a non-profit information, I would like to be able to update auction information prior to the start of the auction so that I can make necessary changes if something comes up.

**Priority:** 22

**Estimate:** 10

1. As an AuctionCentral or non-profit member, I would like to be able to see auction inventory information in item number order so that the system is organized.

**Priority:** 23

**Estimate:** 5

1. As an AuctionCentral or non-profit member, I would like to be able to see auction inventory information in selling price/starting bid order so that the system is organized.

**Priority:** 24

**Estimate:** 15

1. As an AuctionCentral or non-profit member, I would like to be able to see auction inventory information by key word search so that I can easily find an item or item group.

**Priority:** 25

**Estimate:** 7

1. As an AuctionCentral or non-profit member, I would like to be able to see auction inventory information for a particular donor so I can track which donors donated what.

**Priority:** 26

**Estimate:** 10

1. As an AuctionCentral or non-profit member, I would like to be able to see auction inventory information in a certain price range to better organize the system.

**Priority:** 27

**Estimate: 7**

1. As a non-profit member, I would like to be able to remove auction items in case the donor decides to remove their item from the auction.

**Priority:** 28

**Estimate:** 2

1. As an AuctionCentral member, I would like to have access to a calendar showing upcoming auction events so that I can stay aware of upcoming auction dates.

**Priority:** 29

**Estimate:** 15

1. As an AuctionCentral member, I would like to have access to a list of who is registered to bid so that I can make better estimates of how successful the auction will be.

**Priority:** 30

**Estimate:** 5

1. As an AuctionCentral member, I would like to be able to access auction item inventory after the auction has completed so that I can cross check physical inventory.

**Priority:** 10

**Estimate:** 5

**Business Rules:**

1. There is a maximum number of items for any given auction based on non-profit size and capabilities.

* US: No direct correlations

1. An auction may occur on any day of the week or holiday.

* US: 29

1. The non-profit contact must have access to the system.

* US: 9, 6, 20

1. Bidders may only see their own bid.

* US: 5

1. Bids must be unsealed by an AuctionCentral staff member.

* US: 5

1. Bids must be unsealed only on the date of the auction after the auction start time.

* US: 5

1. Bidders must have an email address to participate in auctions.

* US: 17, 13

1. Only authorized non-profit members may enter new auction information.

* US: 20

1. The same person will not represent more than one non-profit organization.

* US: No direct correlations

1. The system will automatically assign auction item numbers.

* US: 9, 10

1. Non-profit members may update auction information after the initial entry.

* US: 22, 28

1. Non-profit members must be able to see a list of auction inventory.

* US: 23-27

1. Non-profit members must be able to remove inventory items.

* US: 28

1. A bidder may place a bid for multiple items.

* US: No direct correlations

1. A bidder may be registered to participate in more than one auction.

* US: 14

1. AuctionCentral may not have more than 25 auctions planned for the future.

* US: 29

1. AuctionCentral works at most 3 months in advance.

* US: 29

1. AuctionCentral may not have more than 5 auctions in a 7 day period.

* US: 29

1. AuctionCentral may take at most 2 auctions per day.

* US: 29

1. Auctions on the same day must be separated by at least 2 hours.

* US: 29

1. A winning bidder will be contacted to pick up their item(s).

* US: 17, 19, 21

1. AuctionCentral staff must be able to view who is registered to bid in a given auction.

* US: 30

1. AuctionCentral must be able to look at auction inventory before and after an auction.

* US: 1, 31