Problem Analysis Iteration 0

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1 Actors

- Sellers
- Buyers
- Owners (of AuctionHouseTM)
- Purchasing agents
- General public
- System administrators
- Auctioneers

2 User wishes

- {Read/Enter/Modify/Remove} information on items that have been put up for sale.
- $\bullet \ \{{\rm Read/Enter/Modify/Remove}\}$ information on actors.
- Change whether an item has been sold

3 User stories

- Seller: view items up for sale
- Seller: view items sold
- Buyer: view items bought
- \bullet Owners: {add/remove/modify/view} staff members
- Purchasing agents: {Enter/Remove/Modify} new items
- General public: View items put up for sale
- General public: Register a new {buyer/seller}
- System administrators: Do everything, but on testing data
- Auctioneers: {view/modify} items put up for sale
- Auctioneers: Mark items as sold