

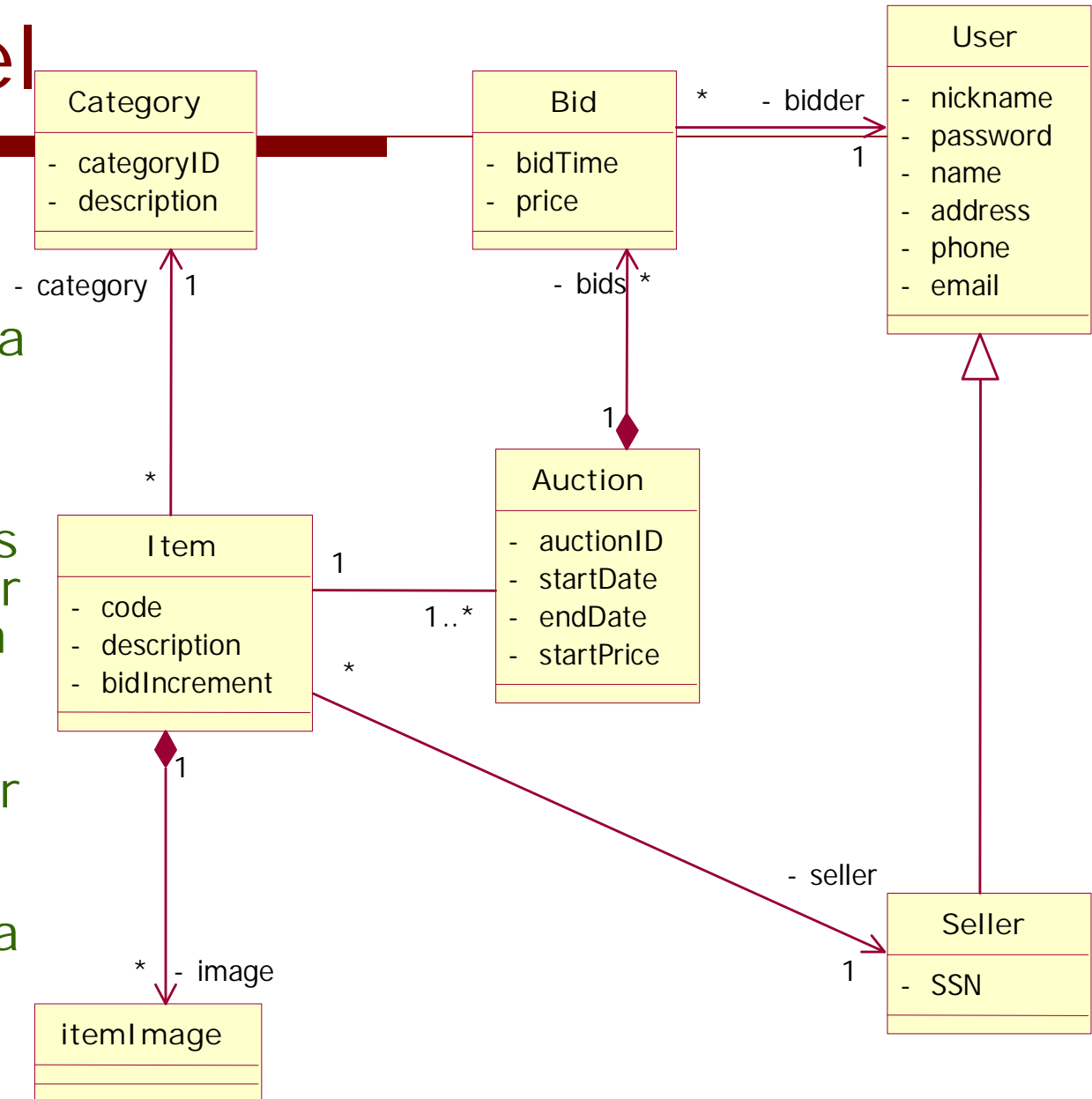
Overview on online auction management system (1/2)

- A web-based auction system for selling fine art item on the Internet.
- Main summarized features:
 - n Items on auction are characterized by code, image, description, category, status and each displayed in specific page
 - Status: starting price, current price, min bid increment, time before the end of the auction
 - n Items can be added, deleted and modified
 - n Through the Web site users can look items on auction and navigating them by serching capabilities

Overview on online auction management system (2/2)

- n Web site allows users to ask for and get a user id and password after subscribing for the auction
- n Bids can be placed only during the auction interval by registered users and can be one or more bid increment higher than the current bid
- n Registered user can access to a personal page which tracks all the items he/she is concurring to buy
- n After the auction time, no more bids can be accepted and the item is assigned to the user with the highest bid

Data Model



An Item to be auctioned belongs to a Category and has some itemImages.

At the end of an Auction, if no one bids on the item, the Seller may enlist the item in a new Auction.

An Item can be associated with one or more Auctions. There can be zero or more Bids, each placed by a registered User, for a particular Auction.