"The "Take it or leave it" web site automates the buying and selling of goods through competitive bidding. Sellers offer (post)) items for sale and bidders may place a bid on an individual item. A seller may sell more than one item, which may fit into one or more categories. Items are organized into searchable and navigable categories. The system also presents the detailed information on each item . Lastly, auctions conducted by auctioneers . "

Model the scenario using analysis class diagram.