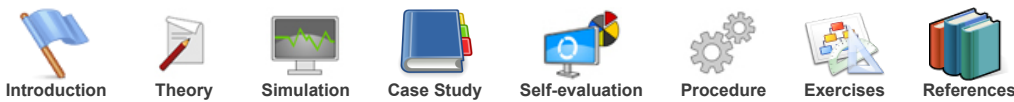




# Identifying the Requirements from Problem Statements



Select

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Consider the problem statement for an "Online Auction System" to be developed:

New users can register to the system through an online process. By registering a user agrees to abide by different predefined terms and conditions as specified by the system. Any registered user can access the different features of the system authorized to him / her, after he authenticates himself through the login screen. An authenticated user can put items in the system for auction. Authenticated users users can place bid for an item. Once the auction is over, the item will be sold to the user placing the maximum bid. Payments are to be made by third party payment services, which, of course, is guaranteed to be secure. The user selling the item will be responsible for it's shipping. If the seller thinks he's getting a good price, he can, however, sell the item at any point of time to the maximum bidder available.

Learning Objectives:

1. Identifying characteristics that a system should have, but not done by the system itself

Limitations:

Submit

Following possible non-functional requirements could be identified from the requirements specifications

- ☐ The system provides option for online registration of new users
- ☒ The system should remain up & running throughout it's working hours
- ☐ System automatially removes an item from its database after it has been successfully auctioned
- ☒ Sessions of different users must not affect each other
- ☐ Customer care for the website should provide 24x7 help over phone
- ☒ System should maintain privacy of their users and should not leak their information to third parties
- ☒ System should be able to service 100 users simultaneously
- ☒ System could remain unavailable for upto 2 hours for maintenance once in a quarter with 36 hour prior notice



Reset

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Result

Excellent!

