

Online Shopping Store Example



Quality Factors?

Performance:

Time behaviour - Degree to which the response and processing times and throughput rates of a product or system, when performing its functions, meet requirements

Measurable Time Behavior: Users of the online shopping store should be able to finish the **checkout within 30 seconds**

Capacity - Degree to which the maximum limits of a product or system parameter meet requirements.

Measurable Capacity: The online shopping store should be able to handle 1000 customers concurrently while maintaining all the other quality factors such as Time behavior