CMSC 435 (Section 0201) : Quiz 3

1. Please remember to write your name and SSN on this sheet before handing it in.

2. Which of the following requirements are Product requirements and which of the following are not:
   - Performance (Product Requirement)
   - Space (Product Requirement)
   - Process Standards (Organizational Requirement)
   - Privacy (External Requirement)
   - Safety (External Requirement)

   For the ones which are not product requirements, how else would you classify them? You can write the type of requirement next to each requirement.

3. What is the difference between system requirements and user requirements?
   - **User requirements:**
     - Should describe functional and non-functional requirements so that they are understandable by system users who don’t have detailed technical knowledge.
     - User requirements are defined using natural language, tables and diagrams.
   - **System requirements:**
     - More detailed specifications of user requirements.
     - Serves as a basis for designing the system.
     - May be used as part of the system contract.