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SOFTWARE ENGINEERING

CS 487

Prof. Dennis Hood
Computer Science

Participation – P3

- Describe 2 systems that you depend on and discuss how reliable you find each to be.
 - Explain how this reliability can be formally tested.
 - Discuss the engineering of each system which you believe contributes most significantly to its reliability.
- What is the “value” of reliability?, and how can we measure it / test for it? Discuss in terms of non-functional requirements and associated test cases.
- Discuss the role of user awareness in the runtime state of a system’s reliability.