

NIST RMF Step 1: Categorize

**IT 727-A & OL – Managing
Cybersecurity Risk**

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Step 1 - Categorize

- Guide Documents:
 - Standards for Security Categorization of Federal Information and Information Systems - [FIPS 199](#)
 - Volume 1: Guide for Mapping Types of Information and Information Systems to Security Categories - [NIST SP 800-60 Vol.1-Rev.1](#)
 - Volume 2: Guide for Mapping Types of Information and Information Systems to Security Categories – [NIST SP 800 Vol.2-Rev.1](#)
- System Categorization Process:
 - Security Category (SC) information type = {**(confidentiality, impact), (integrity, impact), (availability, impact)**}
 - **Highest Impact is considered the OVERALL Impact**
- Class Activity
 - Refer to Canvas
 - Template: Available on Canvas