Threat Type	Mitigation Techniques
Spoofing Identity	 Appropriate authentication Protect secret data Don't store secrets
Tampering with data	 Appropriate authorization Hashes MACs Digital signatures Tamper resistant protocols
Repudiation	 Digital signatures Timestamps Audit trails
Information Disclosure	 Authorization Privacy-enhanced protocols Encryption Protect secrets Don't store secrets
Denial of Service	 Appropriate authentication Appropriate authorization Filtering Throttling Quality of service
Elevation of privilege	Run with least privilege