

Controls Review

Uma M

| Media | Label | Asset Name(s) | Threat Source/Threat Event | Vulnerability | Control | NIST Family | NIST Family ID | Global | Media |
|-------------------|-------|---------------|--|----------------------------------|---|-------------|----------------|-------------|-------------|
| Laptop | | TestingAsset | System Cracker/Theft of Sensitive Data | User Authentication Deficiencies | Accounts Lock After Too Many Failed Logins | | | TBD | In progress |
| Laptop | | TestingAsset | System Cracker/Theft of Sensitive Data | Physical Security Deficiencies | Physical Access Authorization | | | TBD | Yes |
| Laptop | | TestingAsset | System Cracker/Theft of Sensitive Data | Insecure Network Configuration | Auto Logoff or Auto Screen Locking | | | No | No |
| Laptop | | TestingAsset | System Cracker/Theft of Sensitive Data | Insecure Network Configuration | Authentication of Network Sessions (as Distinct From Users) | | | In progress | In progress |
| Laptop | | TestingAsset | System Cracker/Theft of Sensitive Data | Custom Application Weaknesses | Application Penetration and Vulnerability Testing | | | Yes | Yes |
| Laptop | | TestingAsset | System Cracker/Theft of Sensitive Data | Custom Application Weaknesses | Application Code Review | | | In progress | In progress |
| Laptop | | TestingAsset | System Cracker/Insecure User Management | Dormant Accounts | Access Logging | | | Yes | Yes |
| Laptop | | TestingAsset | Malware/Theft of Sensitive Data | Anti-malware Deficiencies | Anti-virus Policy and Procedures | | | No | No |
| Laptop | | TestingAsset | Malware/Theft of Sensitive Data | Anti-malware Deficiencies | Anti-Malware Software | | | No | No |
| Laptop | | TestingAsset | Malicious User/Malicious Use of Sensitive Data | Endpoint Leakage | Acceptable Use Policy | | | Yes | Yes |
| Laptop | | TestingAsset | Careless Software Developer/Insecure Development of Software | Custom Application Weaknesses | Application or Data Partitioning | | | No | No |
| Disk Array | | TestingAsset | System Cracker/Theft of Sensitive Data | User Authentication Deficiencies | Accounts Lock After Too Many Failed Logins | | | TBD | In progress |
| Disk Array | | TestingAsset | System Cracker/Theft of Sensitive Data | Insecure Network Configuration | Auto Logoff or Auto Screen Locking | | | No | No |
| Disk Array | | TestingAsset | System Cracker/Theft of Sensitive Data | Insecure Network Configuration | Authentication of Network Sessions (as Distinct From Users) | | | In progress | In progress |
| Disk Array | | TestingAsset | System Cracker/Theft of Sensitive Data | Custom Application Weaknesses | Application Penetration and Vulnerability Testing | | | Yes | Yes |
| Disk Array | | TestingAsset | System Cracker/Theft of Sensitive Data | Custom Application Weaknesses | Application Code Review | | | In progress | In progress |
| Disk Array | | TestingAsset | System Cracker/Insecure User Management | Dormant Accounts | Access Logging | | | Yes | Yes |
| Disk Array | | TestingAsset | Malware/Theft of Sensitive Data | Anti-malware Deficiencies | Anti-virus Policy and Procedures | | | No | No |
| Disk Array | | TestingAsset | Malware/Theft of Sensitive Data | Anti-malware Deficiencies | Anti-Malware Software | | | No | No |
| Disk Array | | TestingAsset | Malicious User/Malicious Use of Sensitive Data | Endpoint Leakage | Acceptable Use Policy | | | Yes | Yes |
| Disk Array | | TestingAsset | Careless Software Developer/Insecure Development of Software | Custom Application Weaknesses | Application or Data Partitioning | | | No | No |
| Desktop or Laptop | | TestingAsset | System Cracker/Theft of Sensitive Data | User Authentication Deficiencies | Accounts Lock After Too Many Failed Logins | | | TBD | Yes |
| Desktop or Laptop | | TestingAsset | System Cracker/Theft of Sensitive Data | Insecure Network Configuration | Auto Logoff or Auto Screen Locking | | | No | No |
| Desktop or Laptop | | TestingAsset | System Cracker/Theft of Sensitive Data | Insecure Network Configuration | Authentication of Network Sessions (as Distinct From Users) | | | In progress | In progress |
| Desktop or Laptop | | TestingAsset | System Cracker/Theft of Sensitive Data | Custom Application Weaknesses | Application Penetration and Vulnerability Testing | | | Yes | Yes |
| Desktop or Laptop | | TestingAsset | System Cracker/Theft of Sensitive Data | Custom Application Weaknesses | Application Code Review | | | In progress | In progress |
| Desktop or | | TestingAsset | System Cracker/Theft of Sensitive Data | Anti-malware Deficiencies | Anti-Malware Software | | | No | No |

| Media | Label | Asset Name(s) | Threat Source/Threat Event | Vulnerability | Control | NIST Family | NIST Family ID | Global | Media |
|-------------------|--------------|--|----------------------------|-----------------------------------|---|-------------|----------------|--------|-------------|
| Laptop | | | | | | | | | |
| Desktop or Laptop | TestingAsset | System Cracker/Insecure User Management | | Dormant Accounts | Access Logging | | | Yes | Yes |
| Desktop or Laptop | TestingAsset | Malware/Theft of Sensitive Data | | Anti-malware Deficiencies | Anti-virus Policy and Procedures | | | No | No |
| Desktop or Laptop | TestingAsset | Malicious User/Malicious Use of Sensitive Data | | Endpoint Leakage | Acceptable Use Policy | | | Yes | Yes |
| Desktop or Laptop | TestingAsset | Careless Software Developer/Insecure Development of Software | | Custom Application Weaknesses | Application or Data Partitioning | | | No | No |
| Backup Media | TestingAsset | Careless User/Physical Damage to Equipment | | Accidents | Backup Media Handling Policy and Procedures | | | TBD | Yes |
| Backup Media | TestingAsset | Careless IT Personnel/Loss of Storage Media | | Improper Media/Device Handling | Tracking of Backup Media | | | TBD | No |
| Backup Media | TestingAsset | Careless IT Personnel/Loss of Storage Media | | Improper Media/Device Handling | Encryption of Backup Media | | | TBD | Yes |
| Backup Media | TestingAsset | Careless IT Personnel/Loss of Storage Media | | Improper Media/Device Handling | Acceptable Use Policy | | | Yes | Yes |
| Backup Media | TestingAsset | Careless IT Personnel/Improper Destruction, Disposal or Reuse of Storage Media | | Destruction/Disposal Deficiencies | Media/Device Reuse and Disposal Policy and Procedures | | | TBD | Yes |
| Backup Media | TestingAsset | Careless IT Personnel/Improper Destruction, Disposal or Reuse of Storage Media | | Destruction/Disposal Deficiencies | Device Re-use and Disposal Policy and Procedures | | | TBD | Yes |
| Backup Media | TestingAsset | Careless IT Personnel/Corruption or Destruction of Important Data | | Lack of Data Validation | Tamper-proof Mechanisms | | | TBD | Yes |
| Backup Media | TestingAsset | Burglar/Thief/Theft of Storage Media | | Physical Security Deficiencies | Visitor Access Control | | | TBD | In progress |
| Backup Media | TestingAsset | Burglar/Thief/Theft of Storage Media | | Physical Security Deficiencies | Secure Storage of Backup Media When Not in Use | | | TBD | No |
| Backup Media | TestingAsset | Burglar/Thief/Theft of Storage Media | | Physical Security Deficiencies | Physical Access Monitoring | | | TBD | Yes |
| Backup Media | TestingAsset | Burglar/Thief/Theft of Storage Media | | Physical Security Deficiencies | Physical Access Control | | | TBD | No |
| Backup Media | TestingAsset | Burglar/Thief/Theft of Storage Media | | Physical Security Deficiencies | Physical Access Authorization | | | TBD | N/A |
| Backup Media | TestingAsset | Burglar/Thief/Theft of Storage Media | | Physical Security Deficiencies | Inventory Control Process | | | TBD | In progress |
| Backup Media | TestingAsset | Burglar/Thief/Theft of Storage Media | | Improper Media/Device Handling | Offsite Backup Media Storage | | | TBD | In progress |
| Backup Media | TestingAsset | Burglar/Thief/Theft of Equipment | | Physical Security Deficiencies | TestControls | | | TBD | Yes |