**CODENAME: CONFIDENTIAL**

**MCE123SM TECHNOLOGY DEVELOPMENT**

## SERVICE VULNERABILITY PREVENTION

**DRAFT**

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SERVICE VULNERABILITY PREVENTION

# SERVICE SECURITY

**CYBER VULNERABILITY PREVENTION PROTECTIVE SECURITY SYSTEMS**

AUTONOMOUS APACHE TOMCAT SECURE HYPERTEXT TRANSFER PROTOCOL (HTTPS) [PORT 8443] ATTACK PREVENTION PROTECTIVE SECURITY SYSTEMS (**2023**) – **ENSURES** **ANY APACHE TOMCAT SECURE HYPERTEXT TRANSFER PROTOCOL (HTTPS) [PORT 8443] ATTACK ۞ACTIONS 1۞**, **IMPLICITLY-EXPLICITLY GLOBALLY DEFINED**.

AUTONOMOUS FILE TRANSFER PROTOCOL (FTP) [PORT 21] ATTACK PREVENTION PROTECTIVE SECURITY SYSTEMS (**2023**) – **ENSURES** **ANY FILE TRANSFER PROTOCOL (FTP) [PORT 21] ATTACK** **۞ACTIONS 1۞**, **IMPLICITLY-EXPLICITLY GLOBALLY DEFINED**.

AUTONOMOUS HYPERTEXT TRANSFER PROTOCOL (HTTP) [PORT 80] ATTACK PREVENTION PROTECTIVE SECURITY SYSTEMS (**2023**) – **ENSURES** **ANY HYPERTEXT TRANSFER PROTOCOL (HTTP) [PORT 80] ATTACK ۞ACTIONS 1۞**, **IMPLICITLY-EXPLICITLY GLOBALLY DEFINED**.

AUTONOMOUS INTERNET MESSAGE ACCESS PROTOCOL (IMAP) [PORT 143] ATTACK PREVENTION PROTECTIVE SECURITY SYSTEMS (**2023**) – **ENSURES** **ANY INTERNET MESSAGE ACCESS PROTOCOL (IMAP) [PORT 143] ATTACK ۞ACTIONS 1۞**, **IMPLICITLY-EXPLICITLY GLOBALLY DEFINED**.

AUTONOMOUS POST OFFICE PROTOCOL (POP) [PORT 110] ATTACK PREVENTION PROTECTIVE SECURITY SYSTEMS (**2023**) – **ENSURES** **ANY POST OFFICE PROTOCOL (POP) [PORT 110] ATTACK ۞ACTIONS 1۞**, **IMPLICITLY-EXPLICITLY GLOBALLY DEFINED**.

AUTONOMOUS RSYNC [PORT 22] ATTACK PREVENTION PROTECTIVE SECURITY SYSTEMS (**2023**) – **ENSURES** **ANY RSYNC [PORT 22] ATTACK ۞ACTIONS 1۞**, **IMPLICITLY-EXPLICITLY GLOBALLY DEFINED**.

AUTONOMOUS SECURE FILE TRANSFER PROTOCOL (SFTP) [PORT 22] ATTACK PREVENTION PROTECTIVE SECURITY SYSTEMS (**2023**) – **ENSURES** **ANY SECURE FILE TRANSFER PROTOCOL (SFTP) [PORT 22] ATTACK ۞ACTIONS 1۞**, **IMPLICITLY-EXPLICITLY GLOBALLY DEFINED**.

AUTONOMOUS SECURE HYPERTEXT TRANSFER PROTOCOL (HTTPS) [PORT 443] ATTACK PREVENTION PROTECTIVE SECURITY SYSTEMS (**2023**) – **ENSURES** **ANY SECURE HYPERTEXT TRANSFER PROTOCOL (HTTPS) [PORT 443] ATTACK ۞ACTIONS 1۞**, **IMPLICITLY-EXPLICITLY GLOBALLY DEFINED**.

AUTONOMOUS SECURE SHELL (SSH) [PORT 22] ATTACK PREVENTION PROTECTIVE SECURITY SYSTEMS (**2023**) – **ENSURES** **ANY SECURE SHELL (SSH) [PORT 22] ATTACK ۞ACTIONS 1۞**, **IMPLICITLY-EXPLICITLY GLOBALLY DEFINED**.

AUTONOMOUS TELNET [PORT 23] ATTACK PREVENTION PROTECTIVE SECURITY SYSTEMS (**2023**) – **ENSURES** **ANY TELNET [PORT 23] ATTACK ۞ACTIONS 1۞**, **IMPLICITLY-EXPLICITLY GLOBALLY DEFINED**.

AUTONOMOUS TERMINAL SERVICES (CONSOLE) [PORT 23] ATTACK PREVENTION PROTECTIVE SECURITY SYSTEMS (**2023**) – **ENSURES** **ANY TERMINAL SERVICES (CONSOLE) [PORT 23] ATTACK ۞ACTIONS 1۞**, **IMPLICITLY-EXPLICITLY GLOBALLY DEFINED**.

AUTONOMOUS TRIVIAL FILE TRANSFER PROTOCOL (TFTP) [PORT 69] ATTACK PREVENTION PROTECTIVE SECURITY SYSTEMS (**2023**) – **ENSURES** **ANY TRIVIAL FILE TRANSFER PROTOCOL (TFTP) [PORT 69] ATTACK ۞ACTIONS 1۞**, **IMPLICITLY-EXPLICITLY GLOBALLY DEFINED**.