

**Team:** Team 2

**Inject Number:** 34

**Inject Duration:** 30 Minutes

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**From:** CISO

**To:** Infrastructure Team

**Subject:** IMAC 7 - Linux User File System Security and Default Setting

The Linux systems require additional User file system restrictions. Implement the changing existing User directory and file permissions and document the changes in a business memo as defined below:  
A) User files are fully accessible (read, write, and execute) to that specific user; B) user files are only readable by groups; and C) user files are not accessible in any way by others. Implement and document in the memo by: 1) define the proper permissions in numerical format for the user directories/files to meet these requirements; 2) implement the permissions and describe how you made the changes; and 3) change the system configuration on your Linux systems such that all users will get the new permissions by DEFAULT when files are created in their directories.

Thank you.

*CISO*