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Security Advisory for FL SWITCH 3xxx, FL SWITCH 4xxx, FL SWITCH 48xx products [CVE-2017-16743]

Synopsis

CVE-2017-16743: Unauthorized web access to switch parameters.

Affected products

All Phoenix Contact managed FL SWITCH 3xxx, 4xxx, 48xx products running firmware version 1.0 to 1.32

Issue

An attacker may modify the managed switch settings without logging into a valid account.

Details

HTTP POST requests may be crafted to modify the switch configuration parameters without logging in as either a User or Admin type account after a Set-Cookie request.

Mitigation

Customers using Phoenix Contact managed FL SWITCH devices with affected firmware versions are recommended to update to firmware version 1.33 or higher which fixes this vulnerability. The updated firmware may be downloaded from the managed switch product page on the Phoenix Contact website