NetGain
systems

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Vulnerability fixes

Date: 17 Dec 2019

Vulnerability Status: Fixed

Severity/Risk: Medium

Category: Web Servers

Type: Attack

Summary: The hard session limits the amount of an attacker can use a hijacked session and impersonate the victim user. This weakness can arise on design and implementation levels and can be used by attackers to gain unauthorized access to the application.

Solution:

- Set the hard timeout to 4 hrs.

NetGain EM Affected Version/s: NetGain EM FMI, DEMO, STANDARD/PLUS with versions:

- v7 - 7.2.1067b179 and below
- v10 - 10.1.162_b954 and below

References:

- https://www.immuniweb.com/vulnerability/insufficient-session-expiration.html
- https://cwe.mitre.org/data/definitions/613.html