
Server Automation Alert: Server Automation Agent vulnerability using Third Party certificates

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Issue that requires attention

Server Automation Agent vulnerability using Third Party certificates:

The purpose of this article is to discuss an issue related to Server Automation Agents in Third Party certificate mode. Unless your SA environment has gone through a core recertification in Third Party mode — that was introduced as a new feature in SA 10.60—your environment is not affected. This issue makes the Server Automation Agents vulnerable to unauthorized access to the Agent administrative interface.

Server Automation can be configured to use custom Third Party certificates. In such a setup, the product is affected by the issue mentioned above. An unauthorized actor can gain access to the Agent administrative interface and reboot or shut down managed servers. To successfully exploit this vulnerability, the actor must present a valid client certificate issued by the same root Certificate Authority that signs the Server Automation certificates. An actor presenting such a certificate is allowed to access the Agent administrative interface even if it does not have any authorization to access Server Automation resources.

Affected product versions

- Server Automation 10.60
- Server Automation 2018.08

Fixes for the affected releases

- [10.60.012 Agent bundle](#)
- [2018.08.002 Agent bundle](#)

Immediate mitigation

Install the fixes

The vulnerability in the Server Automation Agents using Third Party certificates can be mitigated by installing the Server Automation 10.60.012 and 2018.08.002 Agent bundles. To install them, follow the **README** that is available in the package. Contact Micro Focus Support if you have any queries.

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