# Appgate SDP Security Advisory

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#### **Title**

Privilege Escalation on Appgate SDP Scripting Engine

#### Summary

A malicious administrator can execute carefully crafted scripts on the scripting engine leading to further escalation of privileges.

The attacker would need the following privilege types assigned:

- Create OR Edit OR Test:
  - Policy
  - o Condition
  - o Entitlement Script
  - o Criteria Script
  - o User Claim Script
  - o Device Script

## **Severity**

High (CVSS 7.2)

#### **Products Affected**

Appgate SDP Controller and Gateway versions prior to 6.1.3.

## **Suggested Action**

Upgrade Appgate SDP Controller and Gateway to version 6.1.3 or later.

## **Workaround and Mitigations**

The likelihood of a successful attack is minimal as it requires a malicious Appgate SDP administrator.