

# AppGate SDP Security Advisory

ID: 2020-04-0001

First published 2020-05-01  
Last updated 2020-05-01

## Title

Privilege Escalation on AppGate SDP Client for Windows

## Summary

A malicious user with elevated rights on a client host could use AppGate SDP Client driver to further escalate privileges locally.

## Severity

High (CVSS 7.8)

## Products Affected

AppGate SDP Full Clients for Windows versions prior to 5.1.1 are affected. Lite Clients are not affected.

## Suggested Action

Upgrade AppGate SDP Clients for Windows to version 5.1.1 or later.

## Workaround and Mitigations

To prevent any exploitation, ensure the default protected directories retain standard Windows permissions. It's important to always follow best security practices for Windows user accounts.