

## Detection of Virtual Private Server, Detection Strategy DET0854

Archived: 2026-04-02 10:57:46 UTC

Once adversaries have provisioned software on a compromised VPS (ex: for use as a command and control server), internet scans may reveal VPSs that adversaries have compromised. Consider looking for identifiable patterns such as services listening, certificates in use, SSL/TLS negotiation features, or other response artifacts associated with adversary C2 software. [\[1\]](#)[\[2\]](#)[\[3\]](#)

Much of this activity will take place outside the visibility of the target organization, making detection of this behavior difficult. Detection efforts may be focused on related stages of the adversary lifecycle, such as during Command and Control.

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Source: <https://attack.mitre.org/detectionstrategies/DET0854#AN1986>