



CVE-2019-12750

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CVE-2019-12750

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Endpoint Protection](#) from [Symantec](#) contain the following vulnerability:

Symantec Endpoint Protection, prior to 14.2 RU1 & 12.1 RU6 MP10 and Symantec Endpoint Protection Small Business Edition, prior to 12.1 RU6 MP10c (12.1.7491.7002), may be susceptible to a privilege escalation vulnerability, which is a type of issue whereby an attacker may attempt to compromise the software application to gain elevated access to resources that are normally protected from an application or user.

CVE-2019-12750 has been assigned by secure@symantec.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	LOW	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **4.6 - MEDIUM**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Symantec Endpoint Protection Information Disclosure / Privilege Escalation ~ Packet Storm	packetstormsecurity.com text/html	MISC packetstormsecurity.com/files/155581/Symantec-Endpoint-Protection-Information-Disclosure-Privilege-Escalation/

Full Disclosure: CVE-2019-12750 - Exploitation Write-ups	seclists.org text/html	 FULLDISC 20191213 CVE-2019-12750 - Exploitation Write-ups
Full Disclosure: Symantec Endoint Security LPE CVE-2019-12750	seclists.org text/html	 FULLDISC 20191206 Symantec Endoint Security LPE CVE-2019-12750
Symantec Endpoint Protection Privilege Escalation	Vendor Advisory support.symantec.com text/html	 MISC support.symantec.com/us/en/article.SYMSA1487.html

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There are currently no QIDs associated with this CVE

Exploit/POC from Github

sploit

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Symantec	Endpoint Protection	11.0	-	All	All
Application	Symantec	Endpoint Protection	11.0	mr1	All	All
Application	Symantec	Endpoint Protection	11.0	mr2	All	All
Application	Symantec	Endpoint Protection	11.0	mr3	All	All
Application	Symantec	Endpoint Protection	11.0	mr4	All	All
Application	Symantec	Endpoint Protection	11.0	mr4-mp1a	All	All
Application	Symantec	Endpoint Protection	11.0	mr4-mp2	All	All
Application	Symantec	Endpoint Protection	11.0	ru5	All	All
Application	Symantec	Endpoint Protection	11.0	ru6	All	All
Application	Symantec	Endpoint Protection	11.0	ru6-mp1	All	All
Application	Symantec	Endpoint Protection	11.0	ru6-mp2	All	All
Application	Symantec	Endpoint Protection	11.0	ru6-mp3	All	All
Application	Symantec	Endpoint Protection	11.0	ru6a	All	All
Application	Symantec	Endpoint Protection	11.0	ru7	All	All
Application	Symantec	Endpoint Protection	11.0	ru7-mp1	All	All
Application	Symantec	Endpoint Protection	11.0	ru7-mp2	All	All
Application	Symantec	Endpoint Protection	11.0	ru7-mp3	All	All
Application	Symantec	Endpoint Protection	11.0	ru7-mp4	All	All

[illegible]

Application	Symantec	Endpoint Protection	12.1	ru6-mp9	All	All
Application	Symantec	Endpoint Protection	14.0.0	-	All	All
Application	Symantec	Endpoint Protection	14.0.0	mp1	All	All
Application	Symantec	Endpoint Protection	14.0.0	mp2	All	All
Application	Symantec	Endpoint Protection	14.0.1	-	All	All
Application	Symantec	Endpoint Protection	14.0.1	mp1	All	All
Application	Symantec	Endpoint Protection	14.0.1	mp2	All	All
Application	Symantec	Endpoint Protection	14.2	-	All	All
Application	Symantec	Endpoint Protection	14.2	mp1	All	All
Application	Symantec	Endpoint Protection	11.0	-	All	All
Application	Symantec	Endpoint Protection	11.0	mr1	All	All
Application	Symantec	Endpoint Protection	11.0	mr2	All	All
Application	Symantec	Endpoint Protection	11.0	mr3	All	All
Application	Symantec	Endpoint Protection	11.0	mr4	All	All
Application	Symantec	Endpoint Protection	11.0	mr4-mp1a	All	All
Application	Symantec	Endpoint Protection	11.0	mr4-mp2	All	All
Application	Symantec	Endpoint Protection	11.0	ru5	All	All
Application	Symantec	Endpoint Protection	11.0	ru6	All	All
Application	Symantec	Endpoint Protection	11.0	ru6-mp1	All	All
Application	Symantec	Endpoint Protection	11.0	ru6-mp2	All	All
Application	Symantec	Endpoint Protection	11.0	ru6-mp3	All	All
Application	Symantec	Endpoint Protection	11.0	ru6a	All	All
Application	Symantec	Endpoint Protection	11.0	ru7	All	All
Application	Symantec	Endpoint Protection	11.0	ru7-mp1	All	All
Application	Symantec	Endpoint Protection	11.0	ru7-mp2	All	All
Application	Symantec	Endpoint Protection	11.0	ru7-mp3	All	All
Application	Symantec	Endpoint Protection	11.0	ru7-mp4	All	All
Application	Symantec	Endpoint Protection	11.0	ru7-mp4a	All	All
Application	Symantec	Endpoint Protection	12.0	rtm	All	All
Application	Symantec	Endpoint Protection	12.0	ru1	All	All
Application	Symantec	Endpoint Protection	12.1	-	All	All
Application	Symantec	Endpoint Protection	12.1	-	All	All
Application	Symantec	Endpoint Protection	12.1	ru1	All	All
Application	Symantec	Endpoint Protection	12.1	ru1	All	All
Application	Symantec	Endpoint Protection	12.1	ru1-mp1	All	All

Application	Symantec	Endpoint Protection	14.2	-	All	All
Application	Symantec	Endpoint Protection	14.2	mp1	All	All
cpe:2.3:a:symantec:endpoint_protection:11.0:-:*:*:*:*:*:						
cpe:2.3:a:symantec:endpoint_protection:11.0:mr1:*:*:*:*:*:						
cpe:2.3:a:symantec:endpoint_protection:11.0:mr2:*:*:*:*:*:						
cpe:2.3:a:symantec:endpoint_protection:11.0:mr3:*:*:*:*:*:						
cpe:2.3:a:symantec:endpoint_protection:11.0:mr4:*:*:*:*:*:						
cpe:2.3:a:symantec:endpoint_protection:11.0:mr4-mp1a:*:*:*:*:*:						
cpe:2.3:a:symantec:endpoint_protection:11.0:mr4-mp2:*:*:*:*:*:						
cpe:2.3:a:symantec:endpoint_protection:11.0:ru5:*:*:*:*:*:						
cpe:2.3:a:symantec:endpoint_protection:11.0:ru6:*:*:*:*:*:						
cpe:2.3:a:symantec:endpoint_protection:11.0:ru6-mp1:*:*:*:*:*:						
cpe:2.3:a:symantec:endpoint_protection:11.0:ru6-mp2:*:*:*:*:*:						
cpe:2.3:a:symantec:endpoint_protection:11.0:ru6-mp3:*:*:*:*:*:						
cpe:2.3:a:symantec:endpoint_protection:11.0:ru6a:*:*:*:*:*:						
cpe:2.3:a:symantec:endpoint_protection:11.0:ru7:*:*:*:*:*:						
cpe:2.3:a:symantec:endpoint_protection:11.0:ru7-mp1:*:*:*:*:*:						
cpe:2.3:a:symantec:endpoint_protection:11.0:ru7-mp2:*:*:*:*:*:						
cpe:2.3:a:symantec:endpoint_protection:11.0:ru7-mp3:*:*:*:*:*:						
cpe:2.3:a:symantec:endpoint_protection:11.0:ru7-mp4:*:*:*:*:*:						
cpe:2.3:a:symantec:endpoint_protection:11.0:ru7-mp4a:*:*:*:*:*:						
cpe:2.3:a:symantec:endpoint_protection:12.0:rtm:*:*:small_business:*:*:						
cpe:2.3:a:symantec:endpoint_protection:12.0:ru1:*:*:small_business:*:*:						
cpe:2.3:a:symantec:endpoint_protection:12.1:-:*:*:*:*:*:						
cpe:2.3:a:symantec:endpoint_protection:12.1:-:*:*:small_business:*:*:						
cpe:2.3:a:symantec:endpoint_protection:12.1:ru1:*:*:*:*:*:						
cpe:2.3:a:symantec:endpoint_protection:12.1:ru1:*:*:small_business:*:*:						
cpe:2.3:a:symantec:endpoint_protection:12.1:ru1-mp1:*:*:small_business:*:*:						
cpe:2.3:a:symantec:endpoint_protection:12.1:ru1-p1:*:*:*:*:*:						

cpe:2.3:a:symantec:endpoint_protection:12.1:ru2:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru2:*:*:small_business:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru2-mp1:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru2-mp1:*:*:small_business:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru3:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru3:*:*:small_business:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru4:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru4:*:*:small_business:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru4-mp1:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru4-mp1:*:*:small_business:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru4-mp1a:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru4-mp1a:*:*:small_business:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru4-mp1b:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru4-mp1b:*:*:small_business:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru4a:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru4a:*:*:small_business:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru5:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru5:*:*:small_business:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru6:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru6-mp1:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru6-mp2:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru6-mp3:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru6-mp4:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru6-mp5:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru6-mp6:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru6-mp7:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru6-mp8:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru6-mp9:*:*:*:*:*:
cpe:2.3:a:svmantec:endpoint_protection:14.0.0:-:*:*:*:*:*:

.....

cpe:2.3:a:symantec:endpoint_protection:14.0.0:mp1:*:*:*:*:

```
cpe:2.3:a:symantec:endpoint_protection:14.0.0:mp2:*:*:*:*:
```

cpe:2.3:a:symantec:endpoint_protection:14.0.1:-:*:*:*:*:*:

```
cpe:2.3:a:symantec:endpoint_protection:14.0.1:mp1:*:*:*:*:
```

```
cpe:2.3:a:symantec:endpoint_protection:14.0.1:mp2:*:*:*:*:
```

```
cpe:2.3:a:symantec:endpoint_protection:14.2:-:*:*:*:*:*:
```

```
cpe:2.3:a:symantec:endpoint_protection:14.2:mp1:*:*:*:*:
```

```
cpe:2.3:a:symantec:endpoint_protection:11.0:-:*:*:*:*:*:
```

cpe:2.3:a:symantec:endpoint_protection:11.0:mr1:*:*:*:*:

cpe:2.3:a:symantec:endpoint_protection:11.0:mr2:*:*:*:*:

```
cpe:2.3:a:symantec:endpoint_protection:11.0:mr3:*:*:*:*:
```

cpe:2.3:a:symantec:endpoint_protection:11.0:mr4:*:*:*:*:

cpe:2.3:a:symantec:endpoint_protection:11.0:mr4-mp1a:*:*:*:*:

```
cpe:2.3:a:symantec:endpoint_protection:11.0:mr4-mp2:*:*:*:*:*:
```

cpe:2.3:a:symantec:endpoint_protection:11.0:ru5:*:*:*:*:*:

```
cpe:2.3:a:symantec:endpoint_protection:11.0:ru6:*:*:*:*:*:
```

```
cpe:2.3:a:symantec:endpoint_protection:11.0:ru6-mp1:*:*:*:*:*:
```

```
cpe:2.3:a:symantec:endpoint_protection:11.0:ru6-mp2:*:*:*:*:
```

cpe:2.3:a:symantec:endpoint_protection:11.0:ru6-mp3:*:*:*:*:

```
cpe:2.3:a:symantec:endpoint_protection:11.0:ru6a:*:*:*:*:
```

```
cpe:2.3:a:symantec:endpoint_protection:11.0:ru7:*:*:*:*:
```

```
cpe:2.3:a:symantec:endpoint_protection:11.0:ru7-mp1:*:*:*:*:*:
```

```
cpe:2.3:a:symantec:endpoint_protection:11.0:ru7-mp2:*:*:*:*:*
```

```
cpe:2.3:a:symantec:endpoint_protection:11.0:ru7-mp3:*:*:*:*:*:
```

```
cpe:2.3:a:symantec:endpoint_protection:11.0:ru7-mp4:*:*:*:*:*:
```

```
cpe:2.3:a:symantec:endpoint_protection:11.0:ru7-mp4a:*:*:*:*:
```

```
cpe:2.3:a:symantec:endpoint_protection:12.0:rtm:*:*:small_business:*:*:
```

cpe:2.3:a:symantec:endpoint_protection:12.0:ru1:*:*:small_business:*:*:

cpe:2.3:a:symantec:endpoint_protection:12.1:-:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:-:*:*small_business:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru1:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru1:*:*small_business:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru1-mp1:*:*small_business:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru1-p1:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru2:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru2:*:*small_business:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru2-mp1:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru2-mp1:*:*small_business:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru3:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru3:*:*small_business:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru4:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru4:*:*small_business:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru4-mp1:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru4-mp1:*:*small_business:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru4-mp1a:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru4-mp1a:*:*small_business:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru4-mp1b:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru4-mp1b:*:*small_business:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru4a:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru4a:*:*small_business:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru5:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru5:*:*small_business:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru6:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru6-mp1:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru6-mp2:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru6-mp3:*:*:*:*:*:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru6-mp4:*:*:*:*:*:

cpe:2.3:a:symantec:endpoint_protection:12.1:ru6-mp4:*****:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru6-mp5:*****:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru6-mp6:*****:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru6-mp7:*****:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru6-mp8:*****:
cpe:2.3:a:symantec:endpoint_protection:12.1:ru6-mp9:*****:
cpe:2.3:a:symantec:endpoint_protection:14.0.0:-:*****:
cpe:2.3:a:symantec:endpoint_protection:14.0.0:mp1:*****:
cpe:2.3:a:symantec:endpoint_protection:14.0.0:mp2:*****:
cpe:2.3:a:symantec:endpoint_protection:14.0.1:-:*****:
cpe:2.3:a:symantec:endpoint_protection:14.0.1:mp1:*****:
cpe:2.3:a:symantec:endpoint_protection:14.0.1:mp2:*****:
cpe:2.3:a:symantec:endpoint_protection:14.2:-:*****:
cpe:2.3:a:symantec:endpoint_protection:14.2:mp1:*****:

No vendor comments have been submitted for this CVE

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