CVE-2020-27298

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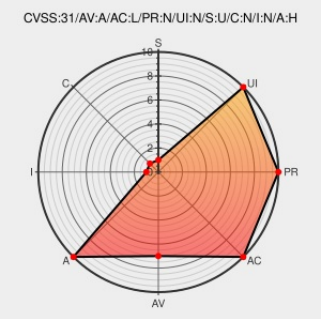

Certain versions of Coronary Tools from Philips contain the following vulnerability:

Philips Interventional Workspot (Release 1.3.2, 1.4.0, 1.4.1, 1.4.3, 1.4.5), Coronary Tools/Dynamic Coronary Roadmap/Stentboost Live (Release 1.0), ViewForum (Release 6.3V1L10). The software constructs all or part of an OS command using externally influenced input from an upstream component but does not neutralize or incorrectly neutralizes special elements that could modify the intended OS command when sent to a downstream component.

CVE-2020-27298 has been assigned by ics-cert@hq.dhs.gov to track the vulnerability - currently rated as MEDIUM severity.

CVSS3 Score: 6.5 - MEDIUM

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

CVSS2 Score: 3.3 - LOW

Access Vector	Access Complexity	Authentication
ADJACENT_NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
Philips Interventional Workstations | CISA	Third Party Advisory	MISC us-cert.cisa.gov/ics/advisories/icsma-21-019-01

Philips Interventional Workstations | CISA

Third Party Advisory
US Government Resource
us-cert.cisa.gov
text/html

MISC us-cert.cisa.gov/ics/advisories/icsma-21-019-01

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Philips	Coronary Tools	1.0	All	All	All
Application	Philips	Coronary Tools	1.0	All	All	All
Application	Philips	Dynamic Coronary Roadmap	1.0	All	All	All
Application	Philips	Dynamic Coronary Roadmap	1.0	All	All	All
Application	Philips	Interventional Workspot	1.3.2	All	All	All
Application	Philips	Interventional Workspot	1.4.0	All	All	All
Application	Philips	Interventional Workspot	1.4.1	All	All	All
Application	Philips	Interventional Workspot	1.4.3	All	All	All
Application	Philips	Interventional Workspot	1.4.5	All	All	All
Application	Philips	Interventional Workspot	1.3.2	All	All	All
Application	Philips	Interventional Workspot	1.4.0	All	All	All
Application	Philips	Interventional Workspot	1.4.1	All	All	All
Application	Philips	Interventional Workspot	1.4.3	All	All	All
Application	Philips	Interventional Workspot	1.4.5	All	All	All
Application	Philips	Stentboost Live	1.0	All	All	All
Application	Philips	Stentboost Live	1.0	All	All	All
Application	Philips	Viewforum	6.3v1l10	All	All	All
Application	Philips	Viewforum	6.3v1l10	All	All	All

cpe:2.3:a:philips:coronary_tools:1.0:*:*:*:*:*:*:*:

cpe:2.3:a:philips:coronary_tools:1.0:*:*:*:*:*:*:*:

cpe:2.3:a:philips:dynamic_coronary_roadmap:1.0:*:*:*:*:*:*:*:

cpe:2.3:a:philips:dynamic_coronary_roadmap:1.0:*:*:*:*:*:*:*:

cpe:2.3:a:philips:interventional_workspot:1.3.2:*:*:*:*:*:*:*:

cpe:2.3:a:philips:interventional_workspot:1.4.0:*:*:*:*:*:*:*:

cpe:2.3:a:philips:interventional_workspot:1.4.1:*:*:*:*:*:*:*:

cpe:2.3:a:philips:interventional_workspot:1.4.3:*:*:*:*:*:*:*:

cpe:2.3:a:philips:interventional_workspot:1.4.5:*:*:*:*:*:*:*:

cpe:2.3:a:philips:interventional_workspot:1.3.2:*:*:*:*:*:*:*:

cpe:2.3:a:philips:interventional_workspot:1.4.0:*:*:*:*:*:*:*:

cpe:2.3:a:philips:interventional_workspot:1.4.1:*:*:*:*:*:*:*:

cpe:2.3:a:philips:interventional_workspot:1.4.3:*:*:*:*:*:*:*:

cpe:2.3:a:philips:interventional_workspot:1.4.5:*:*:*:*:*:*:*:

cpe:2.3:a:philips:stentboost_live:1.0:*:*:*:*:*:*:*:

cpe:2.3:a:philips:stentboost_live:1.0:*:*:*:*:*:*:*:

cpe:2.3:a:philips:viewforum:6.3v1l10:*:*:*:*:*:*:*:

cpe:2.3:a:philips:viewforum:6.3v1l10:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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