



# CVE-2020-11854

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2020-11854
<b>State</b>	PUBLIC
<b>Assigner</b>	security@microfocus.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-10-27 17:15:00 UTC
<b>Updated</b>	2023-11-07 03:15:00 UTC
<b>Description</b>	Arbitrary code execution vlnerability in Operation bridge Manager, Application Performance Management and Operations B

## Risk And Classification

**Problem Types:** CWE-798

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microfocus	Application Performance Management	9.40	All	All	All
Application	Microfocus	Application Performance Management	9.50	All	All	All
Application	Microfocus	Application Performance Management	9.51	All	All	All
Application	Microfocus	Application Performance Management	9.40	All	All	All
Application	Microfocus	Application Performance Management	9.50	All	All	All
Application	Microfocus	Application Performance Management	9.51	All	All	All
Application	Microfocus	Operations Bridge	2017.11	All	All	All
Application	Microfocus	Operations Bridge	2018.02	All	All	All
Application	Microfocus	Operations Bridge	2018.05	All	All	All
Application	Microfocus	Operations Bridge	2018.08	All	All	All
Application	Microfocus	Operations Bridge	2018.11	All	All	All
Application	Microfocus	Operations Bridge	2019.05	All	All	All
Application	Microfocus	Operations Bridge	2019.08	All	All	All
Application	Microfocus	Operations Bridge	2020.05	All	All	All
Application	Microfocus	Operations Bridge	2017.11	All	All	All
Application	Microfocus	Operations Bridge	2018.02	All	All	All
Application	Microfocus	Operations Bridge	2018.05	All	All	All

Application	Microfocus	Operations Bridge	2018.08	All	All	All
Application	Microfocus	Operations Bridge	2018.11	All	All	All
Application	Microfocus	Operations Bridge	2019.05	All	All	All
Application	Microfocus	Operations Bridge	2019.08	All	All	All
Application	Microfocus	Operations Bridge	2020.05	All	All	All
Application	Microfocus	Operations Bridge Manager	10.11	All	All	All
Application	Microfocus	Operations Bridge Manager	10.12	All	All	All
Application	Microfocus	Operations Bridge Manager	10.60	All	All	All
Application	Microfocus	Operations Bridge Manager	10.61	All	All	All
Application	Microfocus	Operations Bridge Manager	10.62	All	All	All
Application	Microfocus	Operations Bridge Manager	10.63	All	All	All
Application	Microfocus	Operations Bridge Manager	2018.05	All	All	All
Application	Microfocus	Operations Bridge Manager	2018.11	All	All	All
Application	Microfocus	Operations Bridge Manager	2019.05	All	All	All
Application	Microfocus	Operations Bridge Manager	2019.11	All	All	All
Application	Microfocus	Operations Bridge Manager	2020.05	All	All	All
Application	Microfocus	Operations Bridge Manager	10.11	All	All	All
Application	Microfocus	Operations Bridge Manager	10.12	All	All	All
Application	Microfocus	Operations Bridge Manager	10.60	All	All	All
Application	Microfocus	Operations Bridge Manager	10.61	All	All	All
Application	Microfocus	Operations Bridge Manager	10.62	All	All	All
Application	Microfocus	Operations Bridge Manager	10.63	All	All	All
Application	Microfocus	Operations Bridge Manager	2018.05	All	All	All
Application	Microfocus	Operations Bridge Manager	2018.11	All	All	All
Application	Microfocus	Operations Bridge Manager	2019.05	All	All	All
Application	Microfocus	Operations Bridge Manager	2019.11	All	All	All
Application	Microfocus	Operations Bridge Manager	2020.05	All	All	All
Application	Microfocus	Operations Bridge Manager	All	All	All	All
Application	Microfocus	Universal Cmdb	10.33	cumulative_update_package_3	All	All
Application	Microfocus	Universal Cmdb	10.33	cumulative_update_package_3	All	All

## References

Reference	Source	Link	Tags
MySupport - Micro Focus Software Support		<a href="https://softwaresupport.softwaregrp.com">softwaresupport.softwaregrp.com</a>	
ZDI-20-1287   Zero Day Initiative	MISC	<a href="https://www.zerodayinitiative.com">www.zerodayinitiative.com</a>	Third Party Advisory, VDB F

MySupport - Micro Focus Software Support	MISC	<a href="https://softwaresupport.softwaregrp.com">softwaresupport.softwaregrp.com</a>	Vendor Advisory
Micro Focus UCMDB Remote Code Execution ≈ Packet Storm	MISC	<a href="https://packetstormsecurity.com">packetstormsecurity.com</a>	Exploit, Third Party Advisor
MySupport - Micro Focus Software Support	MISC	<a href="https://softwaresupport.softwaregrp.com">softwaresupport.softwaregrp.com</a>	Vendor Advisory
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

### Vendor Comments And Credit

#### Discovery Credit

**LEGACY:** Micro Focus would like to thank Pedro Ribeiro from Agile Information Security working with Trend Micro Zero Day Initiative for discovering and reporting the vulnerability

### Legacy QID Mappings

[375321](#) Micro Focus Operations Bridge Manager Arbitrary Code Execution Vulnerability(KM03747658)

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