



# CVE-2020-11853

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#) 

## Summary

<b>CVE</b>	CVE-2020-11853
<b>State</b>	PUBLIC
<b>Assigner</b>	security@microfocus.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-10-22 21:15:00 UTC
<b>Updated</b>	2023-11-07 03:15:00 UTC
<b>Description</b>	Arbitrary code execution vulnerability affecting multiple Micro Focus products. 1.) Operation Bridge Manager affecting versio

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Hp	Universal Cmbd Foundation	10.20	All	All	All
Application	Hp	Universal Cmbd Foundation	10.30	All	All	All
Application	Hp	Universal Cmbd Foundation	10.31	All	All	All
Application	Hp	Universal Cmbd Foundation	10.32	All	All	All
Application	Hp	Universal Cmbd Foundation	10.33	All	All	All
Application	Hp	Universal Cmbd Foundation	11.0	All	All	All
Application	Hp	Universal Cmbd Foundation	2018.05	All	All	All
Application	Hp	Universal Cmbd Foundation	2018.08	All	All	All
Application	Hp	Universal Cmbd Foundation	2018.11	All	All	All
Application	Hp	Universal Cmbd Foundation	2019.02	All	All	All
Application	Hp	Universal Cmbd Foundation	2019.05	All	All	All
Application	Hp	Universal Cmbd Foundation	2019.11	All	All	All
Application	Hp	Universal Cmbd Foundation	2020.05.	All	All	All
Application	Hp	Universal Cmbd Foundation	10.20	All	All	All
Application	Hp	Universal Cmbd Foundation	10.30	All	All	All
Application	Hp	Universal Cmbd Foundation	10.31	All	All	All
Application	Hp	Universal Cmbd Foundation	10.32	All	All	All

Application	Hp	Universal Cmbd Foundation	10.33	All	All	All
Application	Hp	Universal Cmbd Foundation	11.0	All	All	All
Application	Hp	Universal Cmbd Foundation	2018.05	All	All	All
Application	Hp	Universal Cmbd Foundation	2018.08	All	All	All
Application	Hp	Universal Cmbd Foundation	2018.11	All	All	All
Application	Hp	Universal Cmbd Foundation	2019.02	All	All	All
Application	Hp	Universal Cmbd Foundation	2019.05	All	All	All
Application	Hp	Universal Cmbd Foundation	2019.11	All	All	All
Application	Hp	Universal Cmbd Foundation	2020.05.	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	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	Data Center Automation	All	All	All	All
Application	Microfocus	Hybrid Cloud Management	All	All	All	All
Application	Microfocus	Operations Bridge Manager	2017.11	All	All	All
Application	Microfocus	Operations Bridge Manager	2018.02	All	All	All
Application	Microfocus	Operations Bridge Manager	2018.05	All	All	All
Application	Microfocus	Operations Bridge Manager	2018.08	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	2019.08	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	2017.11	All	All	All
Application	Microfocus	Operations Bridge Manager	2018.02	All	All	All
Application	Microfocus	Operations Bridge Manager	2018.05	All	All	All
Application	Microfocus	Operations Bridge Manager	2018.08	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	2019.08	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	Operation Bridge Manager	10.11	All	All	All
Application	Microfocus	Operation Bridge Manager	10.12	All	All	All
Application	Microfocus	Operation Bridge Manager	10.60	All	All	All
Application	Microfocus	Operation Bridge Manager	10.61	All	All	All
Application	Microfocus	Operation Bridge Manager	10.62	All	All	All
Application	Microfocus	Operation Bridge Manager	10.63	All	All	All
Application	Microfocus	Operation Bridge Manager	10.11	All	All	All
Application	Microfocus	Operation Bridge Manager	10.12	All	All	All
Application	Microfocus	Operation Bridge Manager	10.60	All	All	All
Application	Microfocus	Operation Bridge Manager	10.61	All	All	All
Application	Microfocus	Operation Bridge Manager	10.62	All	All	All
Application	Microfocus	Operation Bridge Manager	10.63	All	All	All
Application	Microfocus	Operation Bridge Manager	All	All	All	All
Application	Microfocus	Service Manager Automation	2020.02	All	All	All
Application	Microfocus	Service Manager Automation	2020.05	All	All	All
Application	Microfocus	Service Manager Automation	2020.02	All	All	All
Application	Microfocus	Service Manager Automation	2020.05	All	All	All

## References

Reference	Source	Link	Tags
MySupport - Micro Focus Software Support	MISC	<a href="https://softwaresupport.softwaregrp.com">softwaresupport.softwaregrp.com</a>	Vendor
MySupport - Micro Focus Software Support		<a href="https://softwaresupport.softwaregrp.com">softwaresupport.softwaregrp.com</a>	
MySupport - Micro Focus Software Support	MISC	<a href="https://softwaresupport.softwaregrp.com">softwaresupport.softwaregrp.com</a>	Vendor
MySupport - Micro Focus Software Support		<a href="https://softwaresupport.softwaregrp.com">softwaresupport.softwaregrp.com</a>	
MySupport - Micro Focus Software Support	MISC	<a href="https://softwaresupport.softwaregrp.com">softwaresupport.softwaregrp.com</a>	Vendor
MySupport - Micro Focus Software Support		<a href="https://softwaresupport.softwaregrp.com">softwaresupport.softwaregrp.com</a>	
Micro Focus UCMDB Remote Code Execution ≈ Packet Storm	MISC	<a href="https://packetstormsecurity.com">packetstormsecurity.com</a>	Exploit,
MySupport - Micro Focus Software Support	MISC	<a href="https://softwaresupport.softwaregrp.com">softwaresupport.softwaregrp.com</a>	Vendor
Micro Focus Operations Bridge Manager Remote Code Execution ≈ Packet Storm	MISC	<a href="https://packetstormsecurity.com">packetstormsecurity.com</a>	Exploit,
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonic
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonic

## 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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