



CVE-2016-7954

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Summary

CVE	CVE-2016-7954
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-12-22 22:59:00 UTC
Updated	2019-07-02 14:55:00 UTC
Description	Bundler 1.x might allow remote attackers to inject arbitrary Ruby code into an application by leveraging a gem name collision

Risk And Classification

Problem Types: CWE-94

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Bundler	Bundler	1.0.0	All	All	All
Application	Bundler	Bundler	1.0.0	beta1	All	All
Application	Bundler	Bundler	1.0.0	beta10	All	All
Application	Bundler	Bundler	1.0.0	beta6	All	All
Application	Bundler	Bundler	1.0.0	beta7	All	All
Application	Bundler	Bundler	1.0.0	beta8	All	All
Application	Bundler	Bundler	1.0.0	beta9	All	All
Application	Bundler	Bundler	1.0.0	rc1	All	All
Application	Bundler	Bundler	1.0.0	rc2	All	All
Application	Bundler	Bundler	1.0.0	rc3	All	All
Application	Bundler	Bundler	1.0.0	rc4	All	All
Application	Bundler	Bundler	1.0.0	rc5	All	All
Application	Bundler	Bundler	1.0.0	rc6	All	All
Application	Bundler	Bundler	1.0.1	All	All	All
Application	Bundler	Bundler	1.0.10	All	All	All
Application	Bundler	Bundler	1.0.11	All	All	All
Application	Bundler	Bundler	1.0.12	All	All	All

Application	Bundler	Bundler	1.0.13	All	All	All
Application	Bundler	Bundler	1.0.14	All	All	All
Application	Bundler	Bundler	1.0.15	All	All	All
Application	Bundler	Bundler	1.0.16	All	All	All
Application	Bundler	Bundler	1.0.17	All	All	All
Application	Bundler	Bundler	1.0.18	All	All	All
Application	Bundler	Bundler	1.0.19	rc	All	All
Application	Bundler	Bundler	1.0.2	All	All	All
Application	Bundler	Bundler	1.0.20	All	All	All
Application	Bundler	Bundler	1.0.20	rc	All	All
Application	Bundler	Bundler	1.0.21	All	All	All
Application	Bundler	Bundler	1.0.21	rc	All	All
Application	Bundler	Bundler	1.0.3	All	All	All
Application	Bundler	Bundler	1.0.4	All	All	All
Application	Bundler	Bundler	1.0.5	All	All	All
Application	Bundler	Bundler	1.0.6	All	All	All
Application	Bundler	Bundler	1.0.7	All	All	All
Application	Bundler	Bundler	1.0.8	All	All	All
Application	Bundler	Bundler	1.0.9	All	All	All
Application	Bundler	Bundler	1.1	pre	All	All
Application	Bundler	Bundler	1.1	pre1	All	All
Application	Bundler	Bundler	1.1	pre10	All	All
Application	Bundler	Bundler	1.1	pre2	All	All
Application	Bundler	Bundler	1.1	pre3	All	All
Application	Bundler	Bundler	1.1	pre4	All	All
Application	Bundler	Bundler	1.1	pre5	All	All
Application	Bundler	Bundler	1.1	pre6	All	All
Application	Bundler	Bundler	1.1	pre7	All	All
Application	Bundler	Bundler	1.1	pre8	All	All
Application	Bundler	Bundler	1.1	pre9	All	All
Application	Bundler	Bundler	1.1	rc	All	All
Application	Bundler	Bundler	1.1	rc2	All	All
Application	Bundler	Bundler	1.1	rc3	All	All
Application	Bundler	Bundler	1.1	rc4	All	All
Application	Bundler	Bundler	1.1	rc5	All	All

Application	Bundler	Bundler	1.1	rc6	All	All
Application	Bundler	Bundler	1.1	rc7	All	All
Application	Bundler	Bundler	1.1	rc8	All	All
Application	Bundler	Bundler	1.1.0	All	All	All
Application	Bundler	Bundler	1.1.1	All	All	All
Application	Bundler	Bundler	1.1.2	All	All	All
Application	Bundler	Bundler	1.1.3	All	All	All
Application	Bundler	Bundler	1.1.4	All	All	All
Application	Bundler	Bundler	1.1.5	All	All	All
Application	Bundler	Bundler	1.10.0	All	All	All
Application	Bundler	Bundler	1.10.0	pre	All	All
Application	Bundler	Bundler	1.10.0	pre1	All	All
Application	Bundler	Bundler	1.10.0	pre2	All	All
Application	Bundler	Bundler	1.10.0	rc	All	All
Application	Bundler	Bundler	1.10.1	All	All	All
Application	Bundler	Bundler	1.10.2	All	All	All
Application	Bundler	Bundler	1.10.3	All	All	All
Application	Bundler	Bundler	1.10.4	All	All	All
Application	Bundler	Bundler	1.10.5	All	All	All
Application	Bundler	Bundler	1.10.6	All	All	All
Application	Bundler	Bundler	1.11.0	All	All	All
Application	Bundler	Bundler	1.11.0	pre1	All	All
Application	Bundler	Bundler	1.11.0	pre2	All	All
Application	Bundler	Bundler	1.11.1	All	All	All
Application	Bundler	Bundler	1.11.2	All	All	All
Application	Bundler	Bundler	1.12.0	All	All	All
Application	Bundler	Bundler	1.12.0	pre1	All	All
Application	Bundler	Bundler	1.12.0	pre2	All	All
Application	Bundler	Bundler	1.12.0	rc	All	All
Application	Bundler	Bundler	1.12.0	rc2	All	All
Application	Bundler	Bundler	1.12.0	rc3	All	All
Application	Bundler	Bundler	1.12.0	rc4	All	All
Application	Bundler	Bundler	1.12.1	All	All	All
Application	Bundler	Bundler	1.12.2	All	All	All
Application	Bundler	Bundler	1.12.3	All	All	All
Application	Bundler	Bundler	1.12.4	All	All	All

Application	Bundler	Bundler	1.12.4	All	All	All
Application	Bundler	Bundler	1.12.5	All	All	All
Application	Bundler	Bundler	1.12.6	All	All	All
Application	Bundler	Bundler	1.13.0	All	All	All
Application	Bundler	Bundler	1.13.0	pre1	All	All
Application	Bundler	Bundler	1.13.0	rc1	All	All
Application	Bundler	Bundler	1.13.0	rc2	All	All
Application	Bundler	Bundler	1.13.1	All	All	All
Application	Bundler	Bundler	1.13.2	All	All	All
Application	Bundler	Bundler	1.13.3	All	All	All
Application	Bundler	Bundler	1.13.4	All	All	All
Application	Bundler	Bundler	1.13.5	All	All	All
Application	Bundler	Bundler	1.13.6	All	All	All
Application	Bundler	Bundler	1.2.0	All	All	All
Application	Bundler	Bundler	1.2.0	pre	All	All
Application	Bundler	Bundler	1.2.0	pre1	All	All
Application	Bundler	Bundler	1.2.0	rc	All	All
Application	Bundler	Bundler	1.2.0	rc2	All	All
Application	Bundler	Bundler	1.2.1	All	All	All
Application	Bundler	Bundler	1.2.2	All	All	All
Application	Bundler	Bundler	1.2.3	All	All	All
Application	Bundler	Bundler	1.2.4	All	All	All
Application	Bundler	Bundler	1.2.5	All	All	All
Application	Bundler	Bundler	1.3.0	All	All	All
Application	Bundler	Bundler	1.3.0	pre	All	All
Application	Bundler	Bundler	1.3.0	pre2	All	All
Application	Bundler	Bundler	1.3.0	pre3	All	All
Application	Bundler	Bundler	1.3.0	pre4	All	All
Application	Bundler	Bundler	1.3.0	pre5	All	All
Application	Bundler	Bundler	1.3.0	pre6	All	All
Application	Bundler	Bundler	1.3.0	pre7	All	All
Application	Bundler	Bundler	1.3.0	pre8	All	All
Application	Bundler	Bundler	1.3.1	All	All	All
Application	Bundler	Bundler	1.3.2	All	All	All
Application	Bundler	Bundler	1.3.3	All	All	All
Application	Bundler	Bundler	1.3.4	All	All	All

Application	Bundler	Bundler	1.3.5	All	All	All
Application	Bundler	Bundler	1.3.6	All	All	All
Application	Bundler	Bundler	1.4.0	pre1	All	All
Application	Bundler	Bundler	1.4.0	rc1	All	All
Application	Bundler	Bundler	1.5.0	All	All	All
Application	Bundler	Bundler	1.5.0	rc1	All	All
Application	Bundler	Bundler	1.5.0	rc2	All	All
Application	Bundler	Bundler	1.5.1	All	All	All
Application	Bundler	Bundler	1.5.2	All	All	All
Application	Bundler	Bundler	1.5.3	All	All	All
Application	Bundler	Bundler	1.6.0	All	All	All
Application	Bundler	Bundler	1.6.1	All	All	All
Application	Bundler	Bundler	1.6.2	All	All	All
Application	Bundler	Bundler	1.6.3	All	All	All
Application	Bundler	Bundler	1.6.4	All	All	All
Application	Bundler	Bundler	1.6.5	All	All	All
Application	Bundler	Bundler	1.6.6	All	All	All
Application	Bundler	Bundler	1.6.7	All	All	All
Application	Bundler	Bundler	1.7.0	All	All	All
Application	Bundler	Bundler	1.7.1	All	All	All
Application	Bundler	Bundler	1.7.10	All	All	All
Application	Bundler	Bundler	1.7.11	All	All	All
Application	Bundler	Bundler	1.7.12	All	All	All
Application	Bundler	Bundler	1.7.13	All	All	All
Application	Bundler	Bundler	1.7.14	All	All	All
Application	Bundler	Bundler	1.7.15	All	All	All
Application	Bundler	Bundler	1.7.2	All	All	All
Application	Bundler	Bundler	1.7.3	All	All	All
Application	Bundler	Bundler	1.7.4	All	All	All
Application	Bundler	Bundler	1.7.5	All	All	All
Application	Bundler	Bundler	1.7.6	All	All	All
Application	Bundler	Bundler	1.7.7	All	All	All
Application	Bundler	Bundler	1.7.8	All	All	All
Application	Bundler	Bundler	1.7.9	All	All	All
Application	Bundler	Bundler	1.8.0	All	All	All

Application	Bundler	Bundler	1.8.0	pre	All	All
Application	Bundler	Bundler	1.8.0	rc	All	All
Application	Bundler	Bundler	1.8.1	All	All	All
Application	Bundler	Bundler	1.8.2	All	All	All
Application	Bundler	Bundler	1.8.3	All	All	All
Application	Bundler	Bundler	1.8.4	All	All	All
Application	Bundler	Bundler	1.8.5	All	All	All
Application	Bundler	Bundler	1.8.6	All	All	All
Application	Bundler	Bundler	1.8.7	All	All	All
Application	Bundler	Bundler	1.8.8	All	All	All
Application	Bundler	Bundler	1.8.9	All	All	All
Application	Bundler	Bundler	1.9.0	All	All	All
Application	Bundler	Bundler	1.9.0	pre	All	All
Application	Bundler	Bundler	1.9.0	pre1	All	All
Application	Bundler	Bundler	1.9.0	rc	All	All
Application	Bundler	Bundler	1.9.1	All	All	All
Application	Bundler	Bundler	1.9.10	All	All	All
Application	Bundler	Bundler	1.9.2	All	All	All
Application	Bundler	Bundler	1.9.3	All	All	All
Application	Bundler	Bundler	1.9.4	All	All	All
Application	Bundler	Bundler	1.9.5	All	All	All
Application	Bundler	Bundler	1.9.6	All	All	All
Application	Bundler	Bundler	1.9.7	All	All	All
Application	Bundler	Bundler	1.9.8	All	All	All
Application	Bundler	Bundler	1.9.9	All	All	All
Application	Bundler	Bundler	1.0.0	All	All	All
Application	Bundler	Bundler	1.0.0	beta1	All	All
Application	Bundler	Bundler	1.0.0	beta10	All	All
Application	Bundler	Bundler	1.0.0	beta6	All	All
Application	Bundler	Bundler	1.0.0	beta7	All	All
Application	Bundler	Bundler	1.0.0	beta8	All	All
Application	Bundler	Bundler	1.0.0	beta9	All	All
Application	Bundler	Bundler	1.0.0	rc1	All	All
Application	Bundler	Bundler	1.0.0	rc2	All	All
Application	Bundler	Bundler	1.0.0	rc3	All	All
Application	Bundler	Bundler	1.0.0	rc4	All	All

Application	Bundler	Bundler	1.0.0	rc4	All	All
Application	Bundler	Bundler	1.0.0	rc5	All	All
Application	Bundler	Bundler	1.0.0	rc6	All	All
Application	Bundler	Bundler	1.0.1	All	All	All
Application	Bundler	Bundler	1.0.10	All	All	All
Application	Bundler	Bundler	1.0.11	All	All	All
Application	Bundler	Bundler	1.0.12	All	All	All
Application	Bundler	Bundler	1.0.13	All	All	All
Application	Bundler	Bundler	1.0.14	All	All	All
Application	Bundler	Bundler	1.0.15	All	All	All
Application	Bundler	Bundler	1.0.16	All	All	All
Application	Bundler	Bundler	1.0.17	All	All	All
Application	Bundler	Bundler	1.0.18	All	All	All
Application	Bundler	Bundler	1.0.19	rc	All	All
Application	Bundler	Bundler	1.0.2	All	All	All
Application	Bundler	Bundler	1.0.20	All	All	All
Application	Bundler	Bundler	1.0.20	rc	All	All
Application	Bundler	Bundler	1.0.21	All	All	All
Application	Bundler	Bundler	1.0.21	rc	All	All
Application	Bundler	Bundler	1.0.3	All	All	All
Application	Bundler	Bundler	1.0.4	All	All	All
Application	Bundler	Bundler	1.0.5	All	All	All
Application	Bundler	Bundler	1.0.6	All	All	All
Application	Bundler	Bundler	1.0.7	All	All	All
Application	Bundler	Bundler	1.0.8	All	All	All
Application	Bundler	Bundler	1.0.9	All	All	All
Application	Bundler	Bundler	1.1	pre	All	All
Application	Bundler	Bundler	1.1	pre1	All	All
Application	Bundler	Bundler	1.1	pre10	All	All
Application	Bundler	Bundler	1.1	pre2	All	All
Application	Bundler	Bundler	1.1	pre3	All	All
Application	Bundler	Bundler	1.1	pre4	All	All
Application	Bundler	Bundler	1.1	pre5	All	All
Application	Bundler	Bundler	1.1	pre6	All	All
Application	Bundler	Bundler	1.1	pre7	All	All
Application	Bundler	Bundler	1.1	pre8	All	All

Application	Bundler	Bundler	1.1	pre9	All	All
Application	Bundler	Bundler	1.1	rc	All	All
Application	Bundler	Bundler	1.1	rc2	All	All
Application	Bundler	Bundler	1.1	rc3	All	All
Application	Bundler	Bundler	1.1	rc4	All	All
Application	Bundler	Bundler	1.1	rc5	All	All
Application	Bundler	Bundler	1.1	rc6	All	All
Application	Bundler	Bundler	1.1	rc7	All	All
Application	Bundler	Bundler	1.1	rc8	All	All
Application	Bundler	Bundler	1.1.0	All	All	All
Application	Bundler	Bundler	1.1.1	All	All	All
Application	Bundler	Bundler	1.1.2	All	All	All
Application	Bundler	Bundler	1.1.3	All	All	All
Application	Bundler	Bundler	1.1.4	All	All	All
Application	Bundler	Bundler	1.1.5	All	All	All
Application	Bundler	Bundler	1.10.0	All	All	All
Application	Bundler	Bundler	1.10.0	pre	All	All
Application	Bundler	Bundler	1.10.0	pre1	All	All
Application	Bundler	Bundler	1.10.0	pre2	All	All
Application	Bundler	Bundler	1.10.0	rc	All	All
Application	Bundler	Bundler	1.10.1	All	All	All
Application	Bundler	Bundler	1.10.2	All	All	All
Application	Bundler	Bundler	1.10.3	All	All	All
Application	Bundler	Bundler	1.10.4	All	All	All
Application	Bundler	Bundler	1.10.5	All	All	All
Application	Bundler	Bundler	1.10.6	All	All	All
Application	Bundler	Bundler	1.11.0	All	All	All
Application	Bundler	Bundler	1.11.0	pre1	All	All
Application	Bundler	Bundler	1.11.0	pre2	All	All
Application	Bundler	Bundler	1.11.1	All	All	All
Application	Bundler	Bundler	1.11.2	All	All	All
Application	Bundler	Bundler	1.12.0	All	All	All
Application	Bundler	Bundler	1.12.0	pre1	All	All
Application	Bundler	Bundler	1.12.0	pre2	All	All
Application	Bundler	Bundler	1.12.0	rc	All	All

Application	Bundler	Bundler	1.12.0	rc2	All	All
Application	Bundler	Bundler	1.12.0	rc3	All	All
Application	Bundler	Bundler	1.12.0	rc4	All	All
Application	Bundler	Bundler	1.12.1	All	All	All
Application	Bundler	Bundler	1.12.2	All	All	All
Application	Bundler	Bundler	1.12.3	All	All	All
Application	Bundler	Bundler	1.12.4	All	All	All
Application	Bundler	Bundler	1.12.5	All	All	All
Application	Bundler	Bundler	1.12.6	All	All	All
Application	Bundler	Bundler	1.13.0	All	All	All
Application	Bundler	Bundler	1.13.0	pre1	All	All
Application	Bundler	Bundler	1.13.0	rc1	All	All
Application	Bundler	Bundler	1.13.0	rc2	All	All
Application	Bundler	Bundler	1.13.1	All	All	All
Application	Bundler	Bundler	1.13.2	All	All	All
Application	Bundler	Bundler	1.13.3	All	All	All
Application	Bundler	Bundler	1.13.4	All	All	All
Application	Bundler	Bundler	1.13.5	All	All	All
Application	Bundler	Bundler	1.13.6	All	All	All
Application	Bundler	Bundler	1.2.0	All	All	All
Application	Bundler	Bundler	1.2.0	pre	All	All
Application	Bundler	Bundler	1.2.0	pre1	All	All
Application	Bundler	Bundler	1.2.0	rc	All	All
Application	Bundler	Bundler	1.2.0	rc2	All	All
Application	Bundler	Bundler	1.2.1	All	All	All
Application	Bundler	Bundler	1.2.2	All	All	All
Application	Bundler	Bundler	1.2.3	All	All	All
Application	Bundler	Bundler	1.2.4	All	All	All
Application	Bundler	Bundler	1.2.5	All	All	All
Application	Bundler	Bundler	1.3.0	All	All	All
Application	Bundler	Bundler	1.3.0	pre	All	All
Application	Bundler	Bundler	1.3.0	pre2	All	All
Application	Bundler	Bundler	1.3.0	pre3	All	All
Application	Bundler	Bundler	1.3.0	pre4	All	All
Application	Bundler	Bundler	1.3.0	pre5	All	All
Application	Bundler	Bundler	1.3.0	pre6	All	All

Application	Bundler	Bundler	1.3.0	pre0	All	All
Application	Bundler	Bundler	1.3.0	pre7	All	All
Application	Bundler	Bundler	1.3.0	pre8	All	All
Application	Bundler	Bundler	1.3.1	All	All	All
Application	Bundler	Bundler	1.3.2	All	All	All
Application	Bundler	Bundler	1.3.3	All	All	All
Application	Bundler	Bundler	1.3.4	All	All	All
Application	Bundler	Bundler	1.3.5	All	All	All
Application	Bundler	Bundler	1.3.6	All	All	All
Application	Bundler	Bundler	1.4.0	pre1	All	All
Application	Bundler	Bundler	1.4.0	rc1	All	All
Application	Bundler	Bundler	1.5.0	All	All	All
Application	Bundler	Bundler	1.5.0	rc1	All	All
Application	Bundler	Bundler	1.5.0	rc2	All	All
Application	Bundler	Bundler	1.5.1	All	All	All
Application	Bundler	Bundler	1.5.2	All	All	All
Application	Bundler	Bundler	1.5.3	All	All	All
Application	Bundler	Bundler	1.6.0	All	All	All
Application	Bundler	Bundler	1.6.1	All	All	All
Application	Bundler	Bundler	1.6.2	All	All	All
Application	Bundler	Bundler	1.6.3	All	All	All
Application	Bundler	Bundler	1.6.4	All	All	All
Application	Bundler	Bundler	1.6.5	All	All	All
Application	Bundler	Bundler	1.6.6	All	All	All
Application	Bundler	Bundler	1.6.7	All	All	All
Application	Bundler	Bundler	1.7.0	All	All	All
Application	Bundler	Bundler	1.7.1	All	All	All
Application	Bundler	Bundler	1.7.10	All	All	All
Application	Bundler	Bundler	1.7.11	All	All	All
Application	Bundler	Bundler	1.7.12	All	All	All
Application	Bundler	Bundler	1.7.13	All	All	All
Application	Bundler	Bundler	1.7.14	All	All	All
Application	Bundler	Bundler	1.7.15	All	All	All
Application	Bundler	Bundler	1.7.2	All	All	All
Application	Bundler	Bundler	1.7.3	All	All	All
Application	Bundler	Bundler	1.7.4	All	All	All

Application	Bundler	Bundler	1.7.5	All	All	All
Application	Bundler	Bundler	1.7.6	All	All	All
Application	Bundler	Bundler	1.7.7	All	All	All
Application	Bundler	Bundler	1.7.8	All	All	All
Application	Bundler	Bundler	1.7.9	All	All	All
Application	Bundler	Bundler	1.8.0	All	All	All
Application	Bundler	Bundler	1.8.0	pre	All	All
Application	Bundler	Bundler	1.8.0	rc	All	All
Application	Bundler	Bundler	1.8.1	All	All	All
Application	Bundler	Bundler	1.8.2	All	All	All
Application	Bundler	Bundler	1.8.3	All	All	All
Application	Bundler	Bundler	1.8.4	All	All	All
Application	Bundler	Bundler	1.8.5	All	All	All
Application	Bundler	Bundler	1.8.6	All	All	All
Application	Bundler	Bundler	1.8.7	All	All	All
Application	Bundler	Bundler	1.8.8	All	All	All
Application	Bundler	Bundler	1.8.9	All	All	All
Application	Bundler	Bundler	1.9.0	All	All	All
Application	Bundler	Bundler	1.9.0	pre	All	All
Application	Bundler	Bundler	1.9.0	pre1	All	All
Application	Bundler	Bundler	1.9.0	rc	All	All
Application	Bundler	Bundler	1.9.1	All	All	All
Application	Bundler	Bundler	1.9.10	All	All	All
Application	Bundler	Bundler	1.9.2	All	All	All
Application	Bundler	Bundler	1.9.3	All	All	All
Application	Bundler	Bundler	1.9.4	All	All	All
Application	Bundler	Bundler	1.9.5	All	All	All
Application	Bundler	Bundler	1.9.6	All	All	All
Application	Bundler	Bundler	1.9.7	All	All	All
Application	Bundler	Bundler	1.9.8	All	All	All
Application	Bundler	Bundler	1.9.9	All	All	All

References

Reference	Source
oss-security - Re: Re: CVE request for code execution via gem name collission in bundler (was Re: CVE Request)	MLIST
oss-security - CVF Request	MI IST

oss-security - CVE Request	MISC
Bug 1381951 – CVE-2016-7954 rubygem-bundler: Code execution via gem name collision in bundler	CONFIRM
Bundler's Multiple Source Security Vulnerability // Collective Idea Crafting web and mobile software based in Holland, Michigan	MISC
CVE-2016-7954 secondary sources · Issue #5051 · bundler/bundler · GitHub	CONFIRM
RubyGems Bundler CVE-2016-7954 Arbitrary Code Execution Vulnerability	BID
Clarify documentation around global sources · Issue #5062 · bundler/bundler · GitHub	CONFIRM
oss-security - Re: CVE request for code execution via gem name collision in bundler (was Re: CVE Request)	MLIST
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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