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2019-12-20 - - Software Products

Security Vulnerability Corrected in version 04.1.00

Vulnerability Description

Java CVF-2019-2933

Vulnerability in the Java SE, Java SE Embedded product of Oracle Java SE (component: Libraries). Difficult to exploit vulnerability allows unauthenticated attacker with network access via multiple protocols to compromise Java SE, Java SE Embedded. Successful attacks require human interaction from a person other than the attacker. Successful attacks of this vulnerability can result in unauthorized read access to a subset of Java SE, Java SE Embedded accessible data.

Java CVE-2019-2945 Vulnerability in the Java SE, Java SE Embedded product of Oracle Java SE (component: Networking). Difficult to exploit vulnerability allows unauthenticated attacker with network access via multiple protocols to compromise Java SE, Java SE Embedded. Successful attacks require human interaction from a person other than the attacker. Successful attacks of this vulnerability can result in unauthorized ability to cause a partial denial of service (partial DOS) of Java SE, Java SE Embedded.

Java CVE-2019-2958 Vulnerability in the Java SE, Java SE Embedded product of Oracle Java SE (component: Libraries). Difficult to exploit vulnerability allows unauthenticated attacker with network access via multiple protocols to compromise Java SE, Java SE Embedded. Successful attacks of this vulnerability can result in unauthorized creation, deletion or modification access to critical data or all Java SE, Java SE Embedded accessible data.

Java CVE-2019-2962 Vulnerability in the Java SE, Java SE Embedded product of Oracle Java SE (component: 2D). Difficult to exploit vulnerability allows unauthenticated attacker with network access via multiple protocols to compromise Java SE, Java SE Embedded. Successful attacks of this vulnerability can result in unauthorized ability to cause a partial denial of service (partial DOS) of Java SE, Java SE Embedded.

Java CVE-2019-2964 Vulnerability in the Java SE, Java SE Embedded product of Oracle Java SE (component: Concurrency). Difficult to exploit vulnerability allows unauthenticated attacker with network access via multiple protocols to compromise Java SE, Java SE Embedded. Successful attacks of this vulnerability can result in unauthorized ability to cause a partial denial of service (partial DOS) of Java SE, Java SE Embedded.

Java CVE-2019-2978 Vulnerability in the Java SE, Java SE Embedded product of Oracle Java SE (component: Networking). Difficult to exploit vulnerability allows unauthenticated attacker with network access via multiple protocols to compromise Java SE, Java SE Embedded. Successful attacks of this vulnerability can result in unauthorized ability to cause a partial denial of service (partial DOS) of Java SE, Java SE Embedded.

Java CVE-2019-2983 Vulnerability in the Java SE, Java SE Embedded product of Oracle Java SE (component: Serialization). Difficult to exploit vulnerability allows unauthenticated attacker with network access via multiple protocols to compromise Java SE, Java SE Embedded. Successful attacks of this vulnerability can result in unauthorized ability to cause a partial denial of service (partial DOS) of Java SE, Java SE Embedded.

Java CVE-2019-2989 Vulnerability in the Oracle GraalVM Enterprise Edition product of Oracle GraalVM (component: Java). Difficult to exploit vulnerability allows unauthenticated attacker with network access via multiple protocols to compromise Oracle GraalVM Enterprise Edition. While the vulnerability is in Oracle GraalVM Enterprise Edition, attacks may significantly impact additional products. Successful attacks of this vulnerability can result in unauthorized creation, deletion or modification access to critical data or all Oracle GraalVM Enterprise Edition accessible data.

Java CVE-2019-2988 Vulnerability in the Java SE, Java SE Embedded product of Oracle Java SE (component: 2D). Difficult to exploit vulnerability allows unauthenticated attacker with network access via multiple protocols to compromise Java SE, Java SE Embedded. Successful attacks of this vulnerability can result in unauthorized ability to cause a partial denial of service (partial DOS) of Java SE, Java SE Embedded.

Java CVE-2019-2992 Vulnerability in the Java SE, Java SE Embedded product of Oracle Java SE (component: 2D). Difficult to exploit vulnerability allows unauthenticated attacker with network access via multiple protocols to compromise Java SE, Java SE Embedded. Successful attacks of this vulnerability can result in unauthorized ability to cause a partial denial of service (partial DOS) of Java SE, Java SE Embedded.

Java CVE-2019-2894 Vulnerability in the Java SE, Java SE Embedded product of Oracle Java SE (component: Security). Difficult to exploit vulnerability allows unauthenticated attacker with network access via multiple protocols to compromise Java SE, Java SE Embedded. Successful attacks of this vulnerability can result in unauthorized read access to a subset of Java SE, Java SE Embedded accessible data.

Java Vulnerability in the Java SE, Java SE Embedded product of Oracle CVE-2019-2996 Java SE (component: Deployment). Difficult to exploit vulnerability allows unauthenticated attacker with network access protocols to compromise Java SE, Java SE Embedded. Successful attacks require human interaction from a person other than the attacker. Successful attacks of this vulnerability can result in unauthorized update, insert or delete access to some of Java SE, Java SE Embedded accessible data as well as unauthorized read access to a subset of Java SE, lava SE Embedded accessible data. **Java CVE** In Apache Commons Beanutils 1.9.2, a special BeanIntrospector 2019-10086 class was added which allows suppressing the ability for an attacker to access the classloader via the class property available on all Java objects. However, this is not used by the default characteristic of the PropertyUtilsBean. Java CVE FasterXML jackson-databind 2.x before 2.9.9.1 might allow attackers to have a variety of impacts by leveraging failure to block the logback-2019-12384 core class from polymorphic deserialization. Depending on the class-path content, remote code execution may be possible. **Java CVE** SubTypeValidator.java in FasterXML jackson-databind before 2.9.9.2 2019-14379 mishandles default typing when ehcache is used (because of net.sf.ehcache.transaction.manager.DefaultTransactionManagerLookup), leading to remote code execution. **Java CVE** A Polymorphic Typing issue was discovered in FasterXML jackson-2019-14439 databind 2.x before 2.9.9.2. This occurs when Default Typing is enabled (either globally or for a specific property) for an externally exposed JSON endpoint and the service has the logback jar in the classpath.

Java CVE 2019-14540 A Polymorphic Typing issue was discovered in FasterXML jackson-

databind before 2.9.10. It is related to

com.zaxxer.hikari.HikariConfig.

Java CVE 2019-16335 A Polymorphic Typing issue was discovered in FasterXML jackson-

databind before 2.9.10. It is related to

com.zaxxer.hikari.HikariDataSource. This is a different vulnerability than

CVE-2019-14540.

Issues fixed in version 04.1.00

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• You can find the problems, workarounds and fixes related to this release in the issue list.

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HAC Issue-List 2019-12-18.pdf

- hifusion04100_linux.tar.download.zip
- hifusion04100_windows.exe.download.zip