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2020-04-03 - - Software Products

Security Vulnerability Corrected in version 08.0.02

Vulnerability Description Vulnerability in the Java SE, Java SE Embedded product of Oracle Java SE CVE-2020-2583 (component: Serialization). Supported versions that are affected are Java SE and Java SE Embedded. 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. Vulnerability in the Java SE, Java SE Embedded product of Oracle Java SE Java CVE-2020-2590 (component: Security). Supported versions that are affected are Java SE and Java SE Embedded. Difficult to exploit vulnerability unauthenticated attacker with network access via allows Kerberos to compromise Java SE, Java SE Embedded. Successful attacks of this vulnerability can result in unauthorized update, insert or delete access to some of Java SE, Java SE Embedded accessible data. Vulnerability in the Java SE, Java SE Embedded product of Oracle Java SE CVE-2020-2593 (component: Networking). Supported versions that are affected are Java SE and Java SE Embedded. 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 update, insert or delete access to some of SE, Java SE Embedded accessible data as well as unauthorized read

access to a subset of Java SE, Java SE

data.

Embedded accessible

Java CVE-2020-2601 Vulnerability in the Java SE, Java SE Embedded product of Oracle Java SE (component: Security). Supported versions that are affected are Java SE and Java SE Embedded. Difficult to exploit vulnerability allows unauthenticated attacker with network access via Kerberos to compromise Java SE, Java SE Embedded. While the vulnerability is in Java SE, Java SE Embedded, attacks may significantly impact additional products. Successful attacks of this vulnerability can result in unauthorized access to critical data or complete access to all Java SE, Java SE Embedded accessible data.

Java CVE-2020-2604 Vulnerability in the Java SE, Java SE Embedded product of Oracle Java SE (component: Serialization). Supported versions that are affected are Java SE and Java SE Embedded. 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 takeover of Java SE, Java SE Embedded.

Java CVE-2020-2654 Vulnerability in the Java SE, Java SE Embedded product of Oracle Java SE (component: Libraries). Supported versions that are affected is Java SE. Difficult to exploit vulnerability allows unauthenticated attacker with network access via multiple protocols to compromise Java SE. Successful attacks of this vulnerability can result in unauthorized ability to cause a partial denial of service (partial DOS) of Java SE.

Java CVE-2020-2659 Vulnerability in the Java SE, Java SE Embedded product of Oracle Java SE (component: Networking). Supported versions that are affected are Java SE and Java SE Embedded. 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-2020-8840 FasterXML jackson-databind 2.0.0 through 2.9.10.2 lacks certain xbean-reflect/JNDI blocking, as demonstrated by org.apache.xbean.propertyeditor.JndiConverter.

Java CVE-2020-9546 FasterXML jackson-databind 2.x before 2.9.10.4 mishandles the interaction between serialization gadgets and typing, related to org.apache.hadoop.shaded.com.zaxxer.hikari.HikariConfig (aka shaded hikari-config).

Java CVE-2020-9547 FasterXML jackson-databind 2.x before 2.9.10.4 mishandles the interaction between serialization gadgets and typing, related to com.ibatis.sqlmap.engine.transaction.jta.JtaTransactionConfig (aka ibatis-sqlmap).

Java CVE-2020-9548 FasterXML jackson-databind 2.x before 2.9.10.4 mishandles the interaction between serialization gadgets and typing, related to br.com.anteros.dbcp.AnterosDBCPConfig (aka anteros-core).

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 CVE-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-2019-2988 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-2019-2989 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-2019-2992 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-2019-2996 Vulnerability in the Java SE, Java SE Embedded product of Oracle
Java SE (component: Deployment). 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 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,
Java SE Embedded
accessible data.

Java CVE-2019-10086 In Apache Commons Beanutils 1.9.2, a special BeanIntrospector 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-2019-12384 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-core class from polymorphic deserialization. Depending on the class-path content, remote code execution may be possible.

Java CVE-2019-14379 SubTypeValidator.java in FasterXML jackson-databind before 2.9.9.2 mishandles default typing when ehcache is used (because of net.sf.ehcache.transaction.manager.DefaultTransactionManagerLookup), leading to remote code execution.

Java CVE-2019-14439 A Polymorphic Typing issue was discovered in FasterXML jackson-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 A Polymorphic Typing issue was discovered in FasterXML jackson-

CVE-2019-14540 databind before 2.9.10. It is related to

com.zaxxer.hikari.HikariConfig.

Java A Polymorphic Typing issue was discovered in FasterXML jackson-

CVE-2019-16335 databind before 2.9.10. It is related to

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

CVE-2019-14540.

Java FasterXML jackson-databind 2.x before 2.9.10.2 lacks certain

CVE-2019-20330 net.sf.ehcache blocking.

New features in version 08.0.02

• Edit Mode password protection when the user management is active

Issues fixed in version 08.0.02

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

Conteúdo Relacionado

- HAC Issue-List 2020-03-31.pdf
- ihivision08002 linux.tar.download.zip
- <u>ihivision08002_windows.exe.download.zip</u>