

Casablanca Maintenance VF-C Security/Vulnerability Report

This table represents the known exploitable and non-exploitable vulnerabilities in third party packages used in the project.

| Repository | Group | Impact Analysis | Action |
|---|-----------------------------|---|--|
| vfc/nfvo/resmanagement | commons-beanutils | False positive net.sf.json-lib:json-lib:2.4 depend on this This vulnerability issue is an indirect dependency introduced by vfc/nfvo/resmanagement | False positive.No Action. All of the existing jackson jackson-mapper-asl have vulnerabilities issues. |
| vfc/nfvo/resmanagement | org.codehaus.jackson | False positive Version 1.9.13 is already newest. There is no non vulnerable version of this component. Code doesn't use Jackson directly and don't use createBeanDeserializer() function which has the vulnerability. We were unable to find any reference to this Vulnerability | False positive.No Action. All of the existing jackson jackson-mapper-asl have vulnerabilities issues. |
| vfc/nfvo/driver/vnfm/svnfm/huawei | commons-beanutils | False positive net.sf.json-lib:json-lib:2.4 depend on this This vulnerability issue is an indirect dependency introduced by vfc/nfvo/driver/vnfm/svnfm/huawei | False positive |
| vfc/nfvo/driver/vnfm/svnfm/huawei | commons-httpclient | False positive Version 3.1 is already newest. There is no non vulnerable version of this component. VF-C code doesn't use the readRawLine() method in commons-httpclient directly. We plan to replace this jar with Apache HttpComponents, but need some time to update the code and test. | False positive We are trying to replace this jar with other jars |
| vfc/nfvo/driver/vnfm/svnfm/huawei | org.codehaus.jackson | False positive Version 1.9.13 is already newest. There is no non vulnerable version of this component. We don't use Jackson directly and don't use createBeanDeserializer() function which has the vulnerability. | False positive.No Action . No version with a fix is currently available. false positive |
| vfc/nfvo/driver/vnfm/gvnfm | commons-collections | False positive Code doesn't use InvokerTransformer | Plan to update the no vulnerability version in D version |
| vfc/nfvo/driver/vnfm/gvnfm | org.apache.cxf | False positive Code doesn't use the verify() function in AllowAllHostnameVerifier.class and DefaultHostnameVerifier.class, and the decorateWithTLS() function in HttpsURLConnectionFactory.class | Plan to update the no vulnerability version in D version |
| vfc/nfvo/driver/vnfm/gvnfm | org.springframework | False positive Code doesn't use getMethods() method in the ReflectiveMethodResolver class, the canWrite method in the ReflectivePropertyAccessor class, and the filterSubscriptions() method in the DefaultSubscriptionRegistry class | Plan to update the no vulnerability version in D version |
| vfc/nfvo/driver/vnfm/gvnfm | org.springframework | False positive Code doesn't use the generateMultipartBoundary() method in the MimeTypeUtils class | Plan to update the no vulnerability version in D version |
| vfc/nfvo/driver/vnfm/svnfm/huawei vfc/nfvo/driver/vnfm/gvnfm vfc-nfvo-multivimproxy vfc-nfvo-resmanagement | org.eclipse.jetty.aggregate | False positive Code doesn't use boolean check(Object credentials) function in the Password.java | Plan to update the no critical vulnerability version in D version |
| vfc/nfvo/driver/vnfm/gvnfm | org.springframework | False positive Code doesn't use the getValueInternal() method in the OperatorMatches class | Plan to update the no vulnerability version in D version |

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| vfc/nfvo/driver/vnfm/gvnfm | org.apache.cxf | False positive Code doesn't use FormattedServiceListWriter | Plan to update the no vulnerability version in D version |
| vfc/nfvo/driver/vnfm/gvnfm | org.springframework | False positive Code doesn't use HiddenHttpMethodFilter class | Plan to update the no vulnerability version in D version |
| vfc/nfvo/driver/vnfm/svnfm/huawei | commons-httpclient | False positive Code doesn't use it for the verification of the SSL certificate | Will trying to replace this jar with other jars in D release |
| vfc/nfvo/driver/vnfm/svnfm/huawei | commons-httpclient | False positive Code doesn't use it for the verification of the SSL certificate | Will trying to replace this jar with other jars in D release |
| vfc/nfvo/driver/vnfm/svnfm/huawei vfc/nfvo/driver/vnfm/gvnfm vfc-nfvo-multivimproxy vfc-nfvo-resmanagement | org.apache.cxf | False positive Code doesn't use the readLine() function in the AttachmentDeserializer class and get() function in the MessageContextImpl class and the ContentDisposition() function in the ContentDisposition class | False positive.No Action. There is no non vulnerable version of this component |
| vfc/nfvo/driver/vnfm/gvnfm | org.apache.cxf | False positive Code doesn't use the readLine() function in the AttachmentDeserializer class and get() function in the MessageContextImpl class and the ContentDisposition() function in the ContentDisposition class | Plan to update the no vulnerability version in D version |
| vfc/nfvo/driver/vnfm/gvnfm | org.springframework | False positive Code doesn't use ResourceHttpRequestHandler to check for directory traversal | Plan to update the no vulnerability version in D version |
| vfc/nfvo/driver/vnfm/svnfm/huawei vfc/nfvo/driver/vnfm/gvnfm vfc-nfvo-multivimproxy vfc-nfvo-resmanagement | org.eclipse.jetty.aggregate | False positive | Plan to update the no critical vulnerability version in D version |
| vfc/nfvo/driver/vnfm/gvnfm vfc-nfvo-multivimproxy vfc-nfvo-resmanagement | commons-beanutils | False positive net.sf.json-lib:json-lib:2.4 depend on this This vulnerability issue is an indirect dependency introduced by vfc/nfvo/driver/vnfm/gvnfm/juju | False positive |
| vfc/nfvo/driver/vnfm/gvnfm vfc-nfvo-multivimproxy vfc-nfvo-resmanagement | org.codehaus.jackson | False positive Version 1.9.13 is already newest. There is no non vulnerable version of this component. We don't use Jackson directly and don't use createBeanDeserializer() function which has the vulnerability. We were unable to find any reference to this Vulnerability | False positive.No Action. No version with a fix is currently available. |
| vfc/nfvo/driver/vnfm/gvnfm | org.apache.commons | no vulnerability analysis | Plan to update the no vulnerability version in D version |
| vfc/nfvo/driver/vnfm/gvnfm | org.apache.commons | False positive Code doesn't use the readStored() method in ZipArchiveInputStream.class | Plan to update the no vulnerability version in D version |
| vfc-nfvo-driver-ems | com.fasterxml.jackson.core | False positive Explanation: This vulnerability issue only exists if com.fasterxml.jackson.databind.ObjectMapper.setDefaultTyping() is called before it is used for deserialization. ems driver doesn't invoke this method | False positive.No Action. All of the existing jackson databind have vulnerabilities issues. |

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| vfc-nfvo-driver-ems | xerces | False positive ems driver is using this in the normal way. There is no non vulnerable version of this component | False positive There is no non vulnerable version of this component |
| vfc-nfvo-driver-ems | xerces | False positive ems driver haven't use the setupCurrentEntity??method in XMLEntityManager class | False positive |
| vfc-nfvo-driver-ems | javax.mail | Ems driver doesn't invoke getUniqueMessageIDValue() method | False positive |
| vfc-nfvo-multivimproxy | commons-beanutils | False positive net.sf.json-lib:json-lib:2.4 depend on this This vulnerability issue is an indirect dependency introduced by vfc/nfvo/resmanagement There is no non vulnerable version of this component. | False positive.No Action. No version with a fix is currently available. |
| vfc-nfvo-multivimproxy | org.codehaus.jackson | False positive Version 1.9.13 is already newest. There is no non vulnerable version of this component. We don't use Jackson directly and don't use createBeanDeserializer() function which has the vulnerability. We were unable to find any reference to this Vulnerability | False positive.No Action. No version with a fix is currently available. |