| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 159 | com/microsoft/tfs/jni/appleforked/fileformat/entry/AppleForkedDateEntry.java | 70 | 2 | MALICIOUS_CODE | EI_EXPOSE_REP2 | | |
| 160 | com/microsoft/tfs/jni/appleforked/fileformat/entry/AppleForkedDateEntry.java | 62 | 2 | MALICIOUS_CODE | EI_EXPOSE_REP2 | | |
| 161 | com/microsoft/tfs/jni/appleforked/fileformat/entry/AppleForkedDateEntry.java | 46 | 2 | MALICIOUS_CODE | EI_EXPOSE_REP2 | | |
| 162 | com/microsoft/tfs/jni/appleforked/fileformat/entry/AppleForkedDateEntry.java | 54 | 2 | MALICIOUS_CODE | EI_EXPOSE_REP2 | | |

CWE-354: Improper Validation of Integrity Check Value

This concern is about software does not properly control the allocation and maintenance of a limited resource thereby enabling an actor to influence.

The software does not validate or incorrectly validates the integrity check values. This may prevent it from detecting if the data has been modified or corrupted in transmission.

Returning a reference to a mutable object value stored in one of the object's fields exposes the internal representation of the object. If instances are accessed by untrusted code, and unchecked changes to the mutable object would compromise security or other important properties, you will need to do something different. Returning a new copy of the object is better approach in many situations.

This code stores a reference to an externally mutable object into the internal representation of the object. If instances are accessed by untrusted code, and unchecked changes to the mutable object would compromise security or other important properties, you will need to do something different. Storing a copy of the object is better approach in many situations.

com.microsoft.tfs.jni.appleforked.fileformat.entry.AppleForkedDateEntry.setBackupDate(Date) may expose internal representation by storing an externally mutable object into AppleForkedDateEntry.backupDate