### SNR#2417 쿠키 탈취 시도 시 NullPointerException 예외가 발생하는 문제 해결

**버전: [4.0.2404.0](/ko/sonar/4.0/releases/4.0.2404.0)**

동일 쿠키로 다른 IP 주소에서 접속 시도할 경우 쿠키 탈취 시도 로그를 남겨야 하는데 NullPointerException 예외가 발생하던 문제를 해결했습니다.

* 패치 전 DEBUG 로그
* [2024-03-13 16:16:23.336] DEBUG (LoginPlugin) - sonar core: relogin failed, cookie [a4caef7c-9afd-4551-98ae-cccdd718c670] java.lang.NullPointerException at java.base/java.util.concurrent.ConcurrentHashMap.putVal(ConcurrentHashMap.java:1011) at java.base/java.util.concurrent.ConcurrentHashMap.put(ConcurrentHashMap.java:1006) at org.araqne.msgbus.AbstractSession.setProperty(AbstractSession.java:78) at com.logpresso.sonar.msgbus.LoginPlugin.\_\_M\_checkCookieSteal(LoginPlugin.java:358) at com.logpresso.sonar.msgbus.LoginPlugin.checkCookieSteal(LoginPlugin.java) at com.logpresso.sonar.msgbus.LoginPlugin.\_\_M\_reLogin(LoginPlugin.java:523) at com.logpresso.sonar.msgbus.LoginPlugin.reLogin(LoginPlugin.java) at jdk.internal.reflect.GeneratedMethodAccessor96.invoke(Unknown Source) at java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43) at java.base/java.lang.reflect.Method.invoke(Method.java:566) at org.araqne.msgbus.handler.MsgbusPluginHandler.\_\_M\_handleMessage(MsgbusPluginHandler.java:197) at org.araqne.msgbus.handler.MsgbusPluginHandler.handleMessage(MsgbusPluginHandler.java) at org.araqne.msgbus.impl.MessageBusImpl$TaskRunner.\_\_M\_invokeMessageHandler(MessageBusImpl.java:591) at org.araqne.msgbus.impl.MessageBusImpl$TaskRunner.invokeMessageHandler(MessageBusImpl.java) at org.araqne.msgbus.impl.MessageBusImpl$TaskRunner.\_\_M\_run(MessageBusImpl.java:580) at org.araqne.msgbus.impl.MessageBusImpl$TaskRunner.run(MessageBusImpl.java) at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128) at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628) at java.base/java.lang.Thread.run(Thread.java:829)
* 패치 후 DEBUG 로그
* [2024-03-13 16:28:19.887] DEBUG (LoginPlugin) - sonar core: relogin failed, cookie [9758c1da-8d36-4e27-b96f-a0e4e7a8cad4] java.lang.IllegalStateException: cookie-stealing-detected at com.logpresso.sonar.msgbus.LoginPlugin.\_\_M\_checkCookieSteal(LoginPlugin.java:361) at com.logpresso.sonar.msgbus.LoginPlugin.checkCookieSteal(LoginPlugin.java) at com.logpresso.sonar.msgbus.LoginPlugin.\_\_M\_reLogin(LoginPlugin.java:523) at com.logpresso.sonar.msgbus.LoginPlugin.reLogin(LoginPlugin.java) at java.base/jdk.internal.reflect.NativeMethodAccessorImpl.invoke0(Native Method) at java.base/jdk.internal.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:62) at java.base/jdk.internal.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43) at java.base/java.lang.reflect.Method.invoke(Method.java:566) at org.araqne.msgbus.handler.MsgbusPluginHandler.\_\_M\_handleMessage(MsgbusPluginHandler.java:197) at org.araqne.msgbus.handler.MsgbusPluginHandler.handleMessage(MsgbusPluginHandler.java) at org.araqne.msgbus.impl.MessageBusImpl$TaskRunner.\_\_M\_invokeMessageHandler(MessageBusImpl.java:591) at org.araqne.msgbus.impl.MessageBusImpl$TaskRunner.invokeMessageHandler(MessageBusImpl.java) at org.araqne.msgbus.impl.MessageBusImpl$TaskRunner.\_\_M\_run(MessageBusImpl.java:580) at org.araqne.msgbus.impl.MessageBusImpl$TaskRunner.run(MessageBusImpl.java) at java.base/java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1128) at java.base/java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:628) at java.base/java.lang.Thread.run(Thread.java:829)