# VelocityReport Plugin - Defect #1252

## New version Servoy 8.2 RC / servlet servoy_web_services threw exception

08/24/2017 07:48 PM - Sjoerd Hannema

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|---|---|---|---|
| **Status:** | Resolved | **Start date:** | 08/24/2017 |
| **Priority:** | High | **Due date:** | |
| **Assignee:** | Patrick Talbot | **% Done:** | 0% |
| **Category:** | | **Estimated time:** | 0.00 hour |
| **Target version:** | | | |
| **Browser (if web client):** | | | |

**Description**

I am testing the new Servoy 8.2 RC 2. After installing the plugin the page:
http://localhost:8080/servoy-service/velocity/VelocityWebClient throws an exception.

I have tested the latest version of the plugin.
Below is the full report of the exception

Regards,

Sjoerd Hannema

```
HTTP Status 500 - Servlet.init() for servlet servoy_web_services threw exception

type Exception report

message Servlet.init() for servlet servoy_web_services threw exception

description The server encountered an internal error that prevented it from fulfilling this reques
t.

exception

javax.servlet.ServletException: Servlet.init() for servlet servoy_web_services threw exception
    org.apache.catalina.valves.ErrorReportValve.invoke(ErrorReportValve.java:79)
    org.apache.catalina.valves.AbstractAccessLogValve.invoke(AbstractAccessLogValve.java:624)
    org.apache.catalina.connector.CoyoteAdapter.service(CoyoteAdapter.java:349)
    org.apache.coyote.http11.Http11Processor.service(Http11Processor.java:783)
    org.apache.coyote.AbstractProcessorLight.process(AbstractProcessorLight.java:66)
    org.apache.coyote.AbstractProtocol$ConnectionHandler.process(AbstractProtocol.java:789)
    org.apache.tomcat.util.net.NioEndpoint$SocketProcessor.doRun(NioEndpoint.java:1437)
    org.apache.tomcat.util.net.SocketProcessorBase.run(SocketProcessorBase.java:49)
    java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1142)
    java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:617)
    org.apache.tomcat.util.threads.TaskThread$WrappingRunnable.run(TaskThread.java:61)
    java.lang.Thread.run(Thread.java:745)
root cause

java.lang.NoClassDefFoundError: org/apache/commons/pool/KeyedPoolableObjectFactory
    net.stuff.servoy.plugin.velocityreport.server.VelocityWebServlet.resetConfig(VelocityWebServle
t.java:2073)
    net.stuff.servoy.plugin.velocityreport.server.VelocityWebServlet.init(VelocityWebServlet.java:
172)
    com.servoy.j2db.server.servlets.WebServicesServlet.init(WebServicesServlet.java:19)
    org.apache.catalina.valves.ErrorReportValve.invoke(ErrorReportValve.java:79)
    org.apache.catalina.valves.AbstractAccessLogValve.invoke(AbstractAccessLogValve.java:624)
    org.apache.catalina.connector.CoyoteAdapter.service(CoyoteAdapter.java:349)
    org.apache.coyote.http11.Http11Processor.service(Http11Processor.java:783)
    org.apache.coyote.AbstractProcessorLight.process(AbstractProcessorLight.java:66)
    org.apache.coyote.AbstractProtocol$ConnectionHandler.process(AbstractProtocol.java:789)
    org.apache.tomcat.util.net.NioEndpoint$SocketProcessor.doRun(NioEndpoint.java:1437)
    org.apache.tomcat.util.net.SocketProcessorBase.run(SocketProcessorBase.java:49)
```

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    java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1142)
    java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:617)
    org.apache.tomcat.util.threads.TaskThread$WrappingRunnable.run(TaskThread.java:61)
    java.lang.Thread.run(Thread.java:745)
root cause

java.lang.ClassNotFoundException: org.apache.commons.pool.KeyedPoolableObjectFactory
    java.net.URLClassLoader$1.run(URLClassLoader.java:372)
    java.net.URLClassLoader$1.run(URLClassLoader.java:361)
    java.security.AccessController.doPrivileged(Native Method)
    java.net.URLClassLoader.findClass(URLClassLoader.java:360)
    java.lang.ClassLoader.loadClass(ClassLoader.java:424)
    java.lang.ClassLoader.loadClass(ClassLoader.java:357)
    net.stuff.servoy.plugin.velocityreport.server.VelocityWebServlet.resetConfig(VelocityWebServle
t.java:2073)
    net.stuff.servoy.plugin.velocityreport.server.VelocityWebServlet.init(VelocityWebServlet.java:
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    java.lang.Thread.run(Thread.java:745)
```

## History

**#1 - 08/29/2017 12:08 PM - Sjoerd  Hannema**

*- Status changed from New to Feedback*

*- Assignee set to Patrick Talbot*

Also in final release Servoy 8.2 it is not working. I think it is related to the change of application_server/lib/commons-pool.jar. In Servoy 8.2 it is changed to  application_server/lib/commons-pool2.jar.

**#2 - 09/11/2017 06:36 PM - Patrick Talbot**

*- Status changed from Feedback to Resolved*

Fixed in v3.5.53