

Tomcat - The requested resource () is not available

Asked 14 years ago Modified 14 years ago Viewed 13k times



1

I get this message when I try to start my small test project with Vaadin component on Tomcat server. Funny thing is that It had worked and without any changes at those project or tomcat settings it stopped ??



I read every comment on the net that there is, but hasn't helped. Here is Java code:



```
package com.example.test1_vaadin;

import com.vaadin.Application;
import com.vaadin.ui.*;

public class Test1_vaadinApplication extends Application {
    @Override
    public void init() {
        Window mainWindow = new Window("Test1_vaadin Application");
        Label label = new Label("Hello Vaadin user");
        mainWindow.addComponent(label);
        setMainWindow(mainWindow);
    }
}
```

And here is web.xml for this application:

```
<?xml version="1.0" encoding="UTF-8"?>
<web-app id="WebApp_ID" version="2.4" xmlns="http://java.sun.com/xml/ns/j2ee"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:schemaLocation="http://java.sun.com/xml/ns/j2ee
http://java.sun.com/xml/ns/j2ee/web-app_2_4.xsd">
    <display-name>Test1_Vaadin</display-name>
    <context-param>
        <description>
            Vaadin production mode</description>
        <param-name>productionMode</param-name>
        <param-value>false</param-value>
    </context-param>
    <servlet>
        <servlet-name>Test1_vaadin Application</servlet-name>
        <servlet-
class>com.vaadin.terminal.gwt.server.ApplicationServlet</servlet-class>
        <init-param>
            <description>
                Vaadin application class to start</description>
            <param-name>application</param-name>
            <param-
value>com.example.test1_vaadin.Test1_vaadinApplication</param-value>
        </init-param>
    </servlet>
    <servlet-mapping>
        <servlet-name>Test1_vaadin Application</servlet-name>
```

```

        <url-pattern>/*</url-pattern>
    </servlet-mapping>
    <welcome-file-list>
        <welcome-file>index.html</welcome-file>
        <welcome-file>index.htm</welcome-file>
        <welcome-file>index.jsp</welcome-file>
        <welcome-file>default.html</welcome-file>
        <welcome-file>default.htm</welcome-file>
        <welcome-file>default.jsp</welcome-file>
    </welcome-file-list>
</web-app>

```

Here is also console output that I get in Eclipse when Tomcat is started. I might say that starting Tomcat in console outside Eclipse works smoothly. OS in Mac OS X:

```

21.12.2010 14:49:57 org.apache.catalina.core.AprLifecycleListener init
INFO: The APR based Apache Tomcat Native library which allows optimal
performance in production environments was not found on the java.library.path:
./Library/Java/Extensions:/System/Library/Java/Extensions:/usr/lib/java
21.12.2010 14:49:57 org.apache.tomcat.util.digester.SetPropertiesRule begin
WARNING: [SetPropertiesRule]{Server/Service/Engine/Host/Context} Setting
property 'source' to 'org.eclipse.jst.j2ee.server:Test1_Vaadin' did not find a
matching property.
21.12.2010 14:49:57 org.apache.tomcat.util.digester.SetPropertiesRule begin
WARNING: [SetPropertiesRule]{Server/Service/Engine/Host/Context} Setting
property 'source' to 'org.eclipse.jst.jee.server:Test2_Vaadin' did not find a
matching property.
21.12.2010 14:49:57 org.apache.tomcat.util.digester.SetPropertiesRule begin
WARNING: [SetPropertiesRule]{Server/Service/Engine/Host/Context} Setting
property 'source' to 'org.eclipse.jst.j2ee.server:simpleaddressbook' did not
find a matching property.
21.12.2010 14:49:57 org.apache.coyote.http11.Http11Protocol init
INFO: Initializing Coyote HTTP/1.1 on http-1971
21.12.2010 14:49:57 org.apache.catalina.startup.Catalina load
INFO: Initialization processed in 640 ms
21.12.2010 14:49:57 org.apache.catalina.core.StandardService start
INFO: Starting service Catalina
21.12.2010 14:49:57 org.apache.catalina.core.StandardEngine start
INFO: Starting Servlet Engine: Apache Tomcat/6.0.29
21.12.2010 14:49:57 org.apache.tomcat.util.digester.Digester endElement
SEVERE: End event threw exception
java.lang.reflect.InvocationTargetException
    at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method)
    at
    sun.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:39)
    at
    sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:
    at java.lang.reflect.Method.invoke(Method.java:597)
    at
    org.apache.tomcat.util.IntrospectionUtils.callMethodN(IntrospectionUtils.java:959)
    at org.apache.catalina.startup.CallMethodMultiRule.end(WebRuleSet.java:789)
    at org.apache.tomcat.util.digester.Rule.end(Rule.java:229)
    at org.apache.tomcat.util.digester.Digester.endElement(Digester.java:1138)
    at
    com.sun.org.apache.xerces.internal.parsers.AbstractSAXParser.endElement(AbstractS
    at
    com.sun.org.apache.xerces.internal.impl.XMLDocumentFragmentScannerImpl.scanEndElen
    at
    com.sun.org.apache.xerces.internal.impl.XMLDocumentFragmentScannerImpl$FragmentCor

```

```

    at
com.sun.org.apache.xerces.internal.impl.XMLDocumentScannerImpl.next(XMLDocumentScannerImpl.java:658)
    at
com.sun.org.apache.xerces.internal.impl.XMLDocumentFragmentScannerImpl.scanDocument(XMLDocumentFragmentScannerImpl.java:339)
    at
com.sun.org.apache.xerces.internal.parsers.XML11Configuration.parse(XML11Configuration.java:84)
    at
com.sun.org.apache.xerces.internal.parsers.XML11Configuration.parse(XML11Configuration.java:111)
    at
com.sun.org.apache.xerces.internal.parsers.XMLParser.parse(XMLParser.java:119)
    at
com.sun.org.apache.xerces.internal.parsers.AbstractSAXParser.parse(AbstractSAXParser.java:643)
    at
com.sun.org.apache.xerces.internal.jaxp.SAXParserImpl$JAXPSAXParser.parse(SAXParserImpl.java:263)
    at org.apache.tomcat.util.digester.Digester.parse(Digester.java:1642)
    at
org.apache.catalina.startup.ContextConfig.processDefaultWebConfig(ContextConfig.java:1307)
    at
org.apache.catalina.startup.ContextConfig.defaultWebConfig(ContextConfig.java:624)
    at org.apache.catalina.startup.ContextConfig.start(ContextConfig.java:1075)
    at
org.apache.catalina.startup.ContextConfig.lifecycleEvent(ContextConfig.java:261)
    at
org.apache.catalina.util.LifecycleSupport.fireLifecycleEvent(LifecycleSupport.java:171)
    at
org.apache.catalina.core.StandardContext.start(StandardContext.java:4540)
    at org.apache.catalina.core.ContainerBase.start(ContainerBase.java:1045)
    at org.apache.catalina.core.StandardHost.start(StandardHost.java:785)
    at org.apache.catalina.core.ContainerBase.start(ContainerBase.java:1045)
    at org.apache.catalina.core.StandardEngine.start(StandardEngine.java:445)
    at org.apache.catalina.core.StandardService.start(StandardService.java:519)
    at org.apache.catalina.core.StandardServer.start(StandardServer.java:710)
    at org.apache.catalina.startup.Catalina.start(Catalina.java:581)
    at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method)
    at
sun.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:39)
    at
sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:46)
    at java.lang.reflect.Method.invoke(Method.java:597)
    at org.apache.catalina.startup.Bootstrap.start(Bootstrap.java:289)
    at org.apache.catalina.startup.Bootstrap.main(Bootstrap.java:414)
Caused by: java.lang.IllegalArgumentException: Servlet mapping specifies an
unknown servlet name invoker
    at
org.apache.catalina.core.StandardContext.addServletMapping(StandardContext.java:266)
    at
org.apache.catalina.core.StandardContext.addServletMapping(StandardContext.java:266)
    ... 38 more
21.12.2010 14:49:57 org.apache.catalina.startup.ContextConfig
processDefaultWebConfig
SEVERE: Parse error in default web.xml
java.lang.IllegalArgumentException: Servlet mapping specifies an unknown
servlet name invoker
    at
org.apache.tomcat.util.digester.Digester.createSAXException(Digester.java:2806)
    at
org.apache.tomcat.util.digester.Digester.createSAXException(Digester.java:2832)
    at org.apache.tomcat.util.digester.Digester.endElement(Digester.java:1141)
    at
com.sun.org.apache.xerces.internal.parsers.AbstractSAXParser.endElement(AbstractSAXParser.java:658)
    at
com.sun.org.apache.xerces.internal.impl.XMLDocumentFragmentScannerImpl.scanEndElement(XMLDocumentFragmentScannerImpl.java:1789)

```

```
at
com.sun.org.apache.xerces.internal.impl.XMLDocumentFragmentScannerImpl$FragmentCon
at
com.sun.org.apache.xerces.internal.impl.XMLDocumentScannerImpl.next(XMLDocumentSc
at
com.sun.org.apache.xerces.internal.impl.XMLDocumentFragmentScannerImpl.scanDocumen
at
com.sun.org.apache.xerces.internal.parsers.XML11Configuration.parse(XML11Configura
at
com.sun.org.apache.xerces.internal.parsers.XML11Configuration.parse(XML11Configura
at
com.sun.org.apache.xerces.internal.parsers.XMLParser.parse(XMLParser.java:119)
at
com.sun.org.apache.xerces.internal.parsers.AbstractSAXParser.parse(AbstractSAXParse
at
com.sun.org.apache.xerces.internal.jaxp.SAXParserImpl$JAXPSAXParser.parse(SAXParse
at org.apache.tomcat.util.digester.Digester.parse(Digester.java:1642)
at
org.apache.catalina.startup.ContextConfig.processDefaultWebConfig(ContextConfig.ja
at
org.apache.catalina.startup.ContextConfig.defaultWebConfig(ContextConfig.java:624)
at org.apache.catalina.startup.ContextConfig.start(ContextConfig.java:1075)
at
org.apache.catalina.startup.ContextConfig.lifecycleEvent(ContextConfig.java:261)
at
org.apache.catalina.util.LifecycleSupport.fireLifecycleEvent(LifecycleSupport.java
at
org.apache.catalina.core.StandardContext.start(StandardContext.java:4540)
at org.apache.catalina.core.ContainerBase.start(ContainerBase.java:1045)
at org.apache.catalina.core.StandardHost.start(StandardHost.java:785)
at org.apache.catalina.core.ContainerBase.start(ContainerBase.java:1045)
at org.apache.catalina.core.StandardEngine.start(StandardEngine.java:445)
at org.apache.catalina.core.StandardService.start(StandardService.java:519)
at org.apache.catalina.core.StandardServer.start(StandardServer.java:710)
at org.apache.catalina.startup.Catalina.start(Catalina.java:581)
at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method)
at
sun.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:39)
at
sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:
at java.lang.reflect.Method.invoke(Method.java:597)
at org.apache.catalina.startup.Bootstrap.start(Bootstrap.java:289)
at org.apache.catalina.startup.Bootstrap.main(Bootstrap.java:414)
Caused by: java.lang.IllegalArgumentException: Servlet mapping specifies an
unknown servlet name invoker
at
org.apache.catalina.core.StandardContext.addServletMapping(StandardContext.java:26
at
org.apache.catalina.core.StandardContext.addServletMapping(StandardContext.java:26
at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method)
at
sun.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:39)
at
sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:
at java.lang.reflect.Method.invoke(Method.java:597)
at
org.apache.tomcat.util.IntrospectionUtils.callMethodN(IntrospectionUtils.java:959)
at org.apache.catalina.startup.CallMethodMultiRule.end(WebRuleSet.java:789)
at org.apache.tomcat.util.digester.Rule.end(Rule.java:229)
at org.apache.tomcat.util.digester.Digester.endElement(Digester.java:1138)
... 30 more
21.12.2010 14:49:57 org.apache.catalina.startup.ContextConfig
```

```
processDefaultWebConfig
SEVERE: Occurred at line 386 column 23
21.12.2010 14:49:57 org.apache.catalina.startup.ContextConfig start
SEVERE: Marking this application unavailable due to previous error(s)
21.12.2010 14:49:57 org.apache.catalina.core.StandardContext start
SEVERE: Error getConfigured
21.12.2010 14:49:57 org.apache.catalina.core.StandardContext start
SEVERE: Context [] startup failed due to previous errors
21.12.2010 14:49:57 org.apache.catalina.loader.WebappClassLoader
clearReferencesThreads
SEVERE: The web application [] appears to have started a thread named [Poller
SunPKCS11-Darwin] but has failed to stop it. This is very likely to create a
memory leak.
```

Anybody, any idea?

java

tomcat6

vaadin

Share

Improve this question

Follow

edited Dec 21, 2010 at 14:09



Alberto Zaccagni

31.5k ● 11 ● 74 ● 107

asked Dec 21, 2010 at 14:06



mbpro

2,490 ● 3 ● 22 ● 37

9 You asked 9 questions, none of the answer provided was marked as accepted, nor did you upvote a single answer, try to improve this before asking questions. – Alberto Zaccagni Dec 21, 2010 at 14:11 ✎

I think I see the problem, but as Alberto says, you're unlikely to get many answers.
– OrangeDog Dec 21, 2010 at 15:23 ✎

1 Answer

Sorted by: Highest score (default) ▾



3



SEVERE: Parse error in default web.xml

java.lang.IllegalArgumentException: Servlet mapping specifies an unknown
servlet name invoker



Your problem is there. You should cultivate the habit of *reading* stack traces, not just posting them somewhere ;-)

Share

Improve this answer

Follow

edited Jun 20, 2020 at 9:12



Community Bot

1 ● 1

answered Dec 21, 2010 at 23:06



user207421

311k ● 44 ● 320 ● 488

Thanks for help. Well, I found out I just blindly trusted download example. Thanks for reminding me :) – [mbpro](#) Jan 4, 2011 at 16:12
