

View as PDF Error (2.5.2)



HappyPanda 4 posts since

Oct 3, 2008

I understand there were some issues with this code that were fixed in 2.5.x, but 'm still experiencing the problem on any of my documents in the site. The error in the localhost log is :-

```
3/10/2008 23:29:33 org.apache.catalina.core.StandardWrapperValve invoke
```

```
SEVERE: Servlet.service() for servlet default threw exception
```

```
java.lang.IllegalArgumentException: Can not find a java.io.InputStream with the name [pdfStream] in the invocation stack. Check the <param name="inputName"> tag specified for this action.
```

```
at org.apache.struts2.dispatcher.StreamResult.doExecute(StreamResult.java:189)
```

```
at org.apache.struts2.dispatcher.StrutsResultSupport.execute(StrutsResultSupport.java:178)
```

```
at com.opensymphony.xwork2.DefaultActionInvocation.executeResult(DefaultActionInvocation.java:320)
```

```
at com.opensymphony.xwork2.DefaultActionInvocation.invoke(DefaultActionInvocation.java:229)
```

```
at com.jivesoftware.community.web.struts.RequireFeatureInterceptor.intercept(RequireFeatureInterceptor.java:36)
```

```
at com.opensymphony.xwork2.DefaultActionInvocation.invoke(DefaultActionInvocation.java:211)
```

```
at com.jivesoftware.community.web.struts.ModuleCheckInterceptor.intercept(ModuleCheckInterceptor.java:47)
```

```
at com.opensymphony.xwork2.DefaultActionInvocation.invoke(DefaultActionInvocation.java:211)
```

```
at
```

```
com.jivesoftware.community.aaa.authz.GuestAuthorizationInterceptor.intercept(GuestAuthorizationInterceptor.java:56)
```

```
at com.opensymphony.xwork2.DefaultActionInvocation.invoke(DefaultActionInvocation.java:211)
```

```
at org.apache.struts2.impl.StrutsActionProxy.execute(StrutsActionProxy.java:50)
```

```
at org.apache.struts2.dispatcher.Dispatcher.serviceAction(Dispatcher.java:504)
```

```
at org.apache.struts2.dispatcher.FilterDispatcher.doFilter(FilterDispatcher.java:419)
```

```
at com.jivesoftware.community.web.struts.JiveFilterDispatcher.doFilter(JiveFilterDispatcher.java:101)
```

```
at org.springframework.web.filter.DelegatingFilterProxy.invokeDelegate(DelegatingFilterProxy.java:236)
```

```
at org.springframework.web.filter.DelegatingFilterProxy.doFilter(DelegatingFilterProxy.java:167)
```

```
at org.apache.catalina.core.ApplicationFilterChain.internalDoFilter(ApplicationFilterChain.java:235)
```

```
at org.apache.catalina.core.ApplicationFilterChain.doFilter(ApplicationFilterChain.java:206)
```

```
at
```

```
com.jivesoftware.community.web.filter.SetResponseCharacterEncodingFilter.doFilter(SetResponseCharacterEncodingFilter.java:61)
```

```
at org.apache.catalina.core.ApplicationFilterChain.internalDoFilter(ApplicationFilterChain.java:235)
```

```
at org.apache.catalina.core.ApplicationFilterChain.doFilter(ApplicationFilterChain.java:206)
```

```
at com.opensymphony.module.sitemesh.filter.PageFilter.parsePage(PageFilter.java:119)
```

at com.opensymphony.module.sitemesh.filter.PageFilter.doFilter(PageFilter.java:55)
at org.springframework.web.filter.DelegatingFilterProxy.invokeDelegate(DelegatingFilterProxy.java:236)
at org.springframework.web.filter.DelegatingFilterProxy.doFilter(DelegatingFilterProxy.java:167)
at org.apache.catalina.core.ApplicationFilterChain.internalDoFilter(ApplicationFilterChain.java:235)
at org.apache.catalina.core.ApplicationFilterChain.doFilter(ApplicationFilterChain.java:206)
at org.apache.struts2.dispatcher.ActionContextCleanUp.doFilter(ActionContextCleanUp.java:99)
at org.apache.catalina.core.ApplicationFilterChain.internalDoFilter(ApplicationFilterChain.java:235)
at org.apache.catalina.core.ApplicationFilterChain.doFilter(ApplicationFilterChain.java:206)
at com.jivesoftware.community.web.filter.JiveCacheFilter.doFilter(JiveCacheFilter.java:206)
at org.apache.catalina.core.ApplicationFilterChain.internalDoFilter(ApplicationFilterChain.java:235)
at org.apache.catalina.core.ApplicationFilterChain.doFilter(ApplicationFilterChain.java:206)
at
com.jivesoftware.community.web.filter.JiveDynamicResponseHeaderFilter.doFilter(JiveDynamicResponseHeaderFilter.java:66)
at org.apache.catalina.core.ApplicationFilterChain.internalDoFilter(ApplicationFilterChain.java:235)
at org.apache.catalina.core.ApplicationFilterChain.doFilter(ApplicationFilterChain.java:206)
at com.jivesoftware.community.web.filter.PresenceFilter.doFilterInternal(PresenceFilter.java:137)
at org.springframework.web.filter.OncePerRequestFilter.doFilter(OncePerRequestFilter.java:76)
at org.springframework.web.filter.DelegatingFilterProxy.invokeDelegate(DelegatingFilterProxy.java:236)
at org.springframework.web.filter.DelegatingFilterProxy.doFilter(DelegatingFilterProxy.java:167)
at org.apache.catalina.core.ApplicationFilterChain.internalDoFilter(ApplicationFilterChain.java:235)
at org.apache.catalina.core.ApplicationFilterChain.doFilter(ApplicationFilterChain.java:206)
at com.jivesoftware.community.web.filter.JiveCompressionFilter.doFilter(JiveCompressionFilter.java:103)
at org.apache.catalina.core.ApplicationFilterChain.internalDoFilter(ApplicationFilterChain.java:235)
at org.apache.catalina.core.ApplicationFilterChain.doFilter(ApplicationFilterChain.java:206)
at com.jivesoftware.util.NoCacheFilter.doFilter(NoCacheFilter.java:66)
at org.acegisecurity.util.FilterToBeanProxy.doFilter(FilterToBeanProxy.java:98)
at org.apache.catalina.core.ApplicationFilterChain.internalDoFilter(ApplicationFilterChain.java:235)
at org.apache.catalina.core.ApplicationFilterChain.doFilter(ApplicationFilterChain.java:206)
at org.directwebremoting.servlet.DwrWebContextFilter.doFilter(DwrWebContextFilter.java:91)
at org.apache.catalina.core.ApplicationFilterChain.internalDoFilter(ApplicationFilterChain.java:235)
at org.apache.catalina.core.ApplicationFilterChain.doFilter(ApplicationFilterChain.java:206)
at com.jivesoftware.base.plugin.PluginFilter.doFilter(PluginFilter.java:75)
at org.apache.catalina.core.ApplicationFilterChain.internalDoFilter(ApplicationFilterChain.java:235)
at org.apache.catalina.core.ApplicationFilterChain.doFilter(ApplicationFilterChain.java:206)
at org.acegisecurity.util.FilterChainProxy\$VirtualFilterChain.doFilter(FilterChainProxy.java:265)
at
com.jivesoftware.community.aaa.JiveAuthenticationTranslationFilter.doFilter(JiveAuthenticationTranslationFilter.java:158)
at org.acegisecurity.util.FilterChainProxy\$VirtualFilterChain.doFilter(FilterChainProxy.java:275)
at org.acegisecurity.ui.ExceptionTranslationFilter.doFilter(ExceptionTranslationFilter.java:124)

```
at org.acegisecurity.util.FilterChainProxy$VirtualFilterChain.doFilter(FilterChainProxy.java:275)
at com.jivesoftware.community.aaa.FeedsBasicProcessingFilter.doFilter(FeedsBasicProcessingFilter.java:146)
at org.acegisecurity.util.FilterChainProxy$VirtualFilterChain.doFilter(FilterChainProxy.java:275)
at org.acegisecurity.ui.rememberme.RememberMeProcessingFilter.doFilter(RememberMeProcessingFilter.java:142)
at org.acegisecurity.util.FilterChainProxy$VirtualFilterChain.doFilter(FilterChainProxy.java:275)
at org.acegisecurity.ui.AbstractProcessingFilter.doFilter(AbstractProcessingFilter.java:271)
at org.acegisecurity.util.FilterChainProxy$VirtualFilterChain.doFilter(FilterChainProxy.java:275)
at com.jivesoftware.community.aaa.SessionTrackingFilter.doFilter(SessionTrackingFilter.java:53)
at org.acegisecurity.util.FilterChainProxy$VirtualFilterChain.doFilter(FilterChainProxy.java:275)
at
org.acegisecurity.context.HttpSessionContextIntegrationFilter.doFilter(HttpSessionContextIntegrationFilter.java:249)
at org.acegisecurity.util.FilterChainProxy$VirtualFilterChain.doFilter(FilterChainProxy.java:275)
at org.acegisecurity.util.FilterChainProxy.doFilter(FilterChainProxy.java:149)
at org.acegisecurity.util.FilterToBeanProxy.doFilter(FilterToBeanProxy.java:98)
at org.apache.catalina.core.ApplicationFilterChain.internalDoFilter(ApplicationFilterChain.java:235)
at org.apache.catalina.core.ApplicationFilterChain.doFilter(ApplicationFilterChain.java:206)
at com.jivesoftware.community.web.filter.ApplicationStateFilter.doFilter(ApplicationStateFilter.java:145)
at org.apache.catalina.core.ApplicationFilterChain.internalDoFilter(ApplicationFilterChain.java:235)
at org.apache.catalina.core.ApplicationFilterChain.doFilter(ApplicationFilterChain.java:206)
at com.randomcoder.security.DisableUrlSessionFilter.doFilter(DisableUrlSessionFilter.java:79)
at org.apache.catalina.core.ApplicationFilterChain.internalDoFilter(ApplicationFilterChain.java:235)
at org.apache.catalina.core.ApplicationFilterChain.doFilter(ApplicationFilterChain.java:206)
at org.apache.catalina.core.StandardWrapperValve.invoke(StandardWrapperValve.java:233)
at org.apache.catalina.core.StandardContextValve.invoke(StandardContextValve.java:175)
at org.apache.catalina.core.StandardHostValve.invoke(StandardHostValve.java:128)
at org.apache.catalina.valves.ErrorReportValve.invoke(ErrorReportValve.java:102)
at org.apache.catalina.valves.AccessLogValve.invoke(AccessLogValve.java:568)
at org.apache.catalina.core.StandardEngineValve.invoke(StandardEngineValve.java:109)
at org.apache.catalina.connector.CoyoteAdapter.service(CoyoteAdapter.java:286)
at org.apache.coyote.http11.Http11Processor.process(Http11Processor.java:844)
at org.apache.coyote.http11.Http11Protocol$Http11ConnectionHandler.process(Http11Protocol.java:583)
at org.apache.tomcat.util.net.JIoEndpoint$Worker.run(JIoEndpoint.java:447)
at java.lang.Thread.run(Thread.java:619)
```

The error in the stdout log is :-

(Location of error unknown)java.lang.StringIndexOutOfBoundsException: String index out of range: -1

Having turned debug on, I see the following in the console window:-

(Location of error unknown)java.lang.StringIndexOutOfBoundsException: String index out of range: -1

18:33:44,546 [http-80-6] ERROR com.jivesoftware - javax.xml.transform.TransformerException: org.apache.fo.opia.ValidationException: null:1:1572: Error(1/1572): fo:page-sequence is missing child elements.Required Content Model: (title?,static-content*,flow)

18:33:44,546 [http-80-6] ERROR com.jivesoftware - <html>

<head>

<meta name="generator" content="HTML Tidy for Java (vers. 27 Sep 2004), see www.w3.org" />

<title>my test</title>

</head>

<body>

<div class="jive-rendered-content"><p>testing</p></div>

</body>

</html>

18:33:44,562 [http-80-6] ERROR org.apache.struts2.dispatcher.StreamResult - Can not find a java.io.InputStream with the name [pdfStream] in the invocation stack . Check the <param name="inputName"> tag specified for this action.

18:33:44,562 [http-80-6] ERROR com.opensymphony.xwork2.interceptor.ExceptionMappingInterceptor - Can not find a java.io.InputStream with the name [pdfStream] in the invocation stack. Check the <param name="inputName"> tag specified for this action.

Server configuration

View as PDF Error (2.5.2)

Windows XP SP3

Tomcat 6

Clearspace 2.5.2



[Karl Cyr](#) 6,819 posts since

Mar 12, 2008 1. **Re: View as PDF Error (2.5.2)** Oct 6, 2008 10:37 AM

Hi,

Unfortunately we are still having some issues with PDF generation in 2.5.2. The particular issue you are pointing to may be related to a fix that was put in for 2.5.3. However, I would like to monitor the issue to make sure that we get this taken care of as soon as possible.

It appears that you are seeing this with a very simple test message, is this correct?

Have you had any success with PDF creation anywhere else in the application?

Thanks for including the logs, that is very helpful.

Regards,

Karl



[HappyPanda](#) 4 posts since

Oct 3, 2008 2. **Re: View as PDF Error (2.5.2)** Oct 6, 2008 5:30 PM

View as PDF Error (2.5.2)

That sample was from creating a document with just a title and one line of text. I've never seen PDF generation work in the versions we've installed - 1.7, 2.1 and 2.5.2. However, all those installs have been running on windows xp and tomcat. Hopefully that may be a clue to why it happens.

I saw from previous posts that there were issues with the default encoding, and a fix was made to get this working on windows 2003, could it be related to this issue? Or could there be differences in the default libraries in xp and linux installs? I am running on 1.6.0_07 version of java.

In the short term do I just need to remove the View as PDF entry from the ui-components.xml file to remove this link?

Thanks for looking at this.



[Karl Cyr](#) 6,819 posts since

Mar 12, 2008 3. **Re: View as PDF Error (2.5.2)** Oct 6, 2008 5:36 PM

Yes, that will work to disable the View as PDF link for now.

I have another case with a similar problem, so I'll be on top of this and getting back to you soon.

Regards,

Karl



[Andrew Paterson](#) 1 posts since

Oct 9, 2007 4. **Re: View as PDF Error (2.5.2)** Nov 12, 2008 3:46 PM

Is there an update to this problem? As it is still occurring in 2.5.3 .

View as PDF Error (2.5.2)



[Karl Cyr](#) 6,819 posts since

Mar 12, 2008 5. **Re: View as PDF Error (2.5.2)** Nov 12, 2008 5:41 PM

Hi,

Apologies for the delay in responding to this thread. We have had a number of small issues surrounding PDF generation that have compounded into a larger problem. Currently we are working to have full "View as PDF" functionality delivered in our 2.5.5 release.

I apologize for the inconvenience.

Regards,

Karl



[David Young](#) 25 posts since

Sep 25, 2008 6. **Re: View as PDF Error (2.5.2)** Nov 19, 2008 3:49 PM

This is great to hear. The PDF functionality in Clearspace 2.5.2 is unacceptable. PDF files look absolutely nothing like the source page. Images don't show up. Fonts are wrong. It's a mess.

When is 2.5.5 scheduled?



[Karl Cyr](#) 6,819 posts since

Mar 12, 2008 7. **Re: View as PDF Error (2.5.2)** Nov 21, 2008 4:39 PM

Hi David,

The 2.5.5 update is [currently scheduled](#) for release on December 15th.

Regards,
Karl