

Export Pivot4J-View to Excel on...



Alexander Pass 2 posts since Jan 21, 2019

Export Pivot4J-View to Excel on BiServer 8.2 CE Jan 21, 2019 6:59 PM

Hi All,

i try to use the new 8.2-BiServer-Version on Ubuntu. In Marketplace installed Pivot4J-Plugin. Analysis works fine, but i cannot export the result to xls/xlsx/pdf...I get an empty File on all Methods.

i tried Excel-Export with default JPivot-View, Saiku... its allways the same result...

Have you any Idea how i can get (filled) Excel-File?

In pentaho.log:

2019-01-21 18:31:23,083 ERROR [org.pivot4j.analytics.exception.Pivot4JExceptionHandler] Eine unbehandelte Ausnahme ist aufgetreten

org.apache.myfaces.view.facelets.el.ContextAwareELEException: javax.el.ELEException:

java.lang.NoSuchMethodError: org.apache.poi.ss.usermodel.Font.setBoldweight(S)V

at

org.apache.myfaces.view.facelets.el.ContextAwareTagMethodExpression.invoke(ContextAwareTagMethodExpression

at org.apache.myfaces.application.ActionListenerImpl.processAction(ActionListenerImpl.java:74)

at javax.faces.component.UICommand.broadcast(UICommand.java:120)

at javax.faces.component.UIViewRoot._broadcastAll(UIViewRoot.java:1172)

at javax.faces.component.UIViewRoot.broadcastEvents(UIViewRoot.java:365)

at javax.faces.component.UIViewRoot._process(UIViewRoot.java:1656)

at javax.faces.component.UIViewRoot.processApplication(UIViewRoot.java:862)

at org.apache.myfaces.lifecycle.InvokeApplicationExecutor.execute(InvokeApplicationExecutor.java:42)

at org.apache.myfaces.lifecycle.LifecycleImpl.executePhase(LifecycleImpl.java:196)

at org.apache.myfaces.lifecycle.LifecycleImpl.execute(LifecycleImpl.java:143)

at javax.faces.webapp.FacesServlet.service(FacesServlet.java:198)

at org.pivot4j.pentaho.servlet.FacesDispatcherServlet.service(FacesDispatcherServlet.java:113)

at org.pentaho.platform.web.servlet.PluginDispatchServlet.service(PluginDispatchServlet.java:102)

at org.apache.catalina.core.ApplicationFilterChain.internalDoFilter(ApplicationFilterChain.java:231)

at org.apache.catalina.core.ApplicationFilterChain.doFilter(ApplicationFilterChain.java:166)

at org.apache.tomcat.websocket.server.WsFilter.doFilter(WsFilter.java:52)

at org.apache.catalina.core.ApplicationFilterChain.internalDoFilter(ApplicationFilterChain.java:193)

at org.apache.catalina.core.ApplicationFilterChain.doFilter(ApplicationFilterChain.java:166)

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at
org.pentaho.platform.web.http.filters.PentahoWebContextFilter.doFilter(PentahoWebContextFilter.java:236)
  at org.apache.catalina.core.ApplicationFilterChain.internalDoFilter(ApplicationFilterChain.java:193)
  at org.apache.catalina.core.ApplicationFilterChain.doFilter(ApplicationFilterChain.java:166)
  at
org.pentaho.platform.web.http.filters.PentahoRequestContextFilter.doFilter(PentahoRequestContextFilter.java:90)
  at org.apache.catalina.core.ApplicationFilterChain.internalDoFilter(ApplicationFilterChain.java:193)
  at org.apache.catalina.core.ApplicationFilterChain.doFilter(ApplicationFilterChain.java:166)
  at org.springframework.security.web.FilterChainProxy
$VirtualFilterChain.doFilter(FilterChainProxy.java:317)
  at
org.springframework.security.web.access.intercept.FilterSecurityInterceptor.invoke(FilterSecurityInterceptor.java:127)
  at
org.springframework.security.web.access.intercept.FilterSecurityInterceptor.doFilter(FilterSecurityInterceptor.java:91)
  at org.springframework.security.web.FilterChainProxy
$VirtualFilterChain.doFilter(FilterChainProxy.java:331)
  at
org.springframework.security.web.access.ExceptionTranslationFilter.doFilter(ExceptionTranslationFilter.java:115)
  at org.springframework.security.web.FilterChainProxy
$VirtualFilterChain.doFilter(FilterChainProxy.java:331)
  at
org.springframework.security.web.session.SessionManagementFilter.doFilter(SessionManagementFilter.java:137)
  at org.springframework.security.web.FilterChainProxy
$VirtualFilterChain.doFilter(FilterChainProxy.java:331)
  at
org.springframework.security.web.authentication.AnonymousAuthenticationFilter.doFilter(AnonymousAuthenticationFilter.java:
  at org.springframework.security.web.FilterChainProxy
$VirtualFilterChain.doFilter(FilterChainProxy.java:331)
  at
org.pentaho.platform.web.http.security.RequestParameterAuthenticationFilter.doFilter(RequestParameterAuthenticationFilter
  at org.springframework.security.web.FilterChainProxy
$VirtualFilterChain.doFilter(FilterChainProxy.java:331)
  at
org.springframework.security.web.authentication.www.BasicAuthenticationFilter.doFilterInternal(BasicAuthenticationFilter.java:
  at
org.pentaho.platform.web.http.security.PentahoBasicProcessingFilter.doFilterInternal(PentahoBasicProcessingFilter.java:128)
  at org.springframework.web.filter.OncePerRequestFilter.doFilter(OncePerRequestFilter.java:107)
  at org.springframework.security.web.FilterChainProxy
$VirtualFilterChain.doFilter(FilterChainProxy.java:331)
  at
org.springframework.security.web.context.SecurityContextPersistenceFilter.doFilter(SecurityContextPersistenceFilter.java:10
  at org.springframework.security.web.FilterChainProxy
$VirtualFilterChain.doFilter(FilterChainProxy.java:331)
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at
org.pentaho.platform.web.http.filters.HttpSessionPentahoSessionIntegrationFilter.doFilter(HttpSessionPentahoSessionIntegrat
  at org.springframework.security.web.FilterChainProxy
$VirtualFilterChain.doFilter(FilterChainProxy.java:331)
  at
org.springframework.security.web.servletapi.SecurityContextHolderAwareRequestFilter.doFilter(SecurityContextHolderAware
  at org.springframework.security.web.FilterChainProxy
$VirtualFilterChain.doFilter(FilterChainProxy.java:331)
  at org.springframework.security.web.FilterChainProxy.doFilterInternal(FilterChainProxy.java:214)
  at org.springframework.security.web.FilterChainProxy.doFilter(FilterChainProxy.java:177)
  at org.springframework.web.filter.DelegatingFilterProxy.invokeDelegate(DelegatingFilterProxy.java:346)
  at org.springframework.web.filter.DelegatingFilterProxy.doFilter(DelegatingFilterProxy.java:262)
  at org.apache.catalina.core.ApplicationFilterChain.internalDoFilter(ApplicationFilterChain.java:193)
  at org.apache.catalina.core.ApplicationFilterChain.doFilter(ApplicationFilterChain.java:166)
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  at org.apache.catalina.core.ApplicationFilterChain.doFilter(ApplicationFilterChain.java:166)
  at
org.pentaho.platform.web.http.filters.SetCharacterEncodingFilter.doFilter(SetCharacterEncodingFilter.java:117)
  at org.apache.catalina.core.ApplicationFilterChain.internalDoFilter(ApplicationFilterChain.java:193)
  at org.apache.catalina.core.ApplicationFilterChain.doFilter(ApplicationFilterChain.java:166)
  at
org.pentaho.platform.web.http.filters.WebappRootForwardingFilter.doFilter(WebappRootForwardingFilter.java:73)
  at org.apache.catalina.core.ApplicationFilterChain.internalDoFilter(ApplicationFilterChain.java:193)
  at org.apache.catalina.core.ApplicationFilterChain.doFilter(ApplicationFilterChain.java:166)
  at
org.pentaho.platform.web.http.filters.PentahoPathDecodingFilter.doFilter(PentahoPathDecodingFilter.java:54)
  at org.apache.catalina.core.ApplicationFilterChain.internalDoFilter(ApplicationFilterChain.java:193)
  at org.apache.catalina.core.ApplicationFilterChain.doFilter(ApplicationFilterChain.java:166)
  at org.apache.catalina.core.StandardWrapperValve.invoke(StandardWrapperValve.java:198)
  at org.apache.catalina.core.StandardContextValve.invoke(StandardContextValve.java:96)
  at org.apache.catalina.authenticator.AuthenticatorBase.invoke(AuthenticatorBase.java:493)
  at org.apache.catalina.core.StandardHostValve.invoke(StandardHostValve.java:140)
  at org.apache.catalina.valves.ErrorReportValve.invoke(ErrorReportValve.java:81)
  at org.apache.catalina.valves.AbstractAccessLogValve.invoke(AbstractAccessLogValve.java:650)
  at org.apache.catalina.core.StandardEngineValve.invoke(StandardEngineValve.java:87)
  at org.apache.catalina.connector.CoyoteAdapter.service(CoyoteAdapter.java:342)
  at org.apache.coyote.http11.Http11Processor.service(Http11Processor.java:800)
  at org.apache.coyote.AbstractProcessorLight.process(AbstractProcessorLight.java:66)
  at org.apache.coyote.AbstractProtocol$ConnectionHandler.process(AbstractProtocol.java:806)
  at org.apache.tomcat.util.net.NioEndpoint$SocketProcessor.doRun(NioEndpoint.java:1498)
  at org.apache.tomcat.util.net.SocketProcessorBase.run(SocketProcessorBase.java:49)
  at java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1149)
```

Export Pivot4J-View to Excel on...

at java.util.concurrent.ThreadPoolExecutor\$Worker.run(ThreadPoolExecutor.java:624)
at org.apache.tomcat.util.threads.TaskThread\$WrappingRunnable.run(TaskThread.java:61)
at java.lang.Thread.run(Thread.java:748)

Caused by: javax.el.ELException: java.lang.NoSuchMethodError:

org.apache.poi.ss.usermodel.Font.setBoldweight(S)V

at org.apache.el.parser.AstValue.invoke(AstValue.java:260)
at org.apache.el.MethodExpressionImpl.invoke(MethodExpressionImpl.java:267)
at

org.apache.myfaces.view.facelets.el.ContextAwareTagMethodExpression.invoke(ContextAwareTagMethodExpression.java:9

... 80 more

Caused by: java.lang.NoSuchMethodError: org.apache.poi.ss.usermodel.Font.setBoldweight(S)V

at org.pivot4j.ui.poi.ExcelExporter.createHeaderCellStyle(ExcelExporter.java:399)
at org.pivot4j.ui.poi.ExcelExporter.getHeaderCellStyle(ExcelExporter.java:432)
at org.pivot4j.ui.poi.ExcelExporter.getCellStyle(ExcelExporter.java:530)
at org.pivot4j.ui.poi.ExcelExporter.renderContent(ExcelExporter.java:209)
at org.pivot4j.ui.poi.ExcelExporter.renderContent(ExcelExporter.java:43)
at org.pivot4j.ui.table.TableRenderer.renderHeaderCorner(TableRenderer.java:851)
at org.pivot4j.ui.table.TableRenderer.renderHeader(TableRenderer.java:535)
at org.pivot4j.ui.table.TableRenderer.render(TableRenderer.java:482)
at org.pivot4j.analytics.ui.PivotExportHandler.exportExcel(PivotExportHandler.java:345)
at org.pivot4j.analytics.ui.PivotExportHandler.exportExcel(PivotExportHandler.java:311)
at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method)
at sun.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:62)
at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)
at java.lang.reflect.Method.invoke(Method.java:498)
at org.apache.el.parser.AstValue.invoke(AstValue.java:247)
... 82 more

2019-01-21 18:31:23,088 ERROR [org.pivot4j.analytics.exception.Pivot4JExceptionHandler] Eine unbehandelte Ausnahme ist aufgetreten

java.lang.IllegalStateException: Cannot change buffer size after data has been written

at org.apache.catalina.connector.ResponseFacade.setBufferSize(ResponseFacade.java:259)
at javax.servlet.ServletResponseWrapper.setBufferSize(ServletResponseWrapper.java:158)
at javax.servlet.ServletResponseWrapper.setBufferSize(ServletResponseWrapper.java:158)
at javax.servlet.ServletResponseWrapper.setBufferSize(ServletResponseWrapper.java:158)
at

org.apache.myfaces.context.servlet.ServletExternalContextImpl.setResponseBufferSize(ServletExternalContextImpl.java:620

at

javax.faces.context.ExternalContextWrapper.setResponseBufferSize(ExternalContextWrapper.java:428)

at

org.apache.myfaces.view.facelets.FaceletViewDeclarationLanguage.createResponseWriter(FaceletViewDeclarationLanguage

at

org.apache.myfaces.view.facelets.FaceletViewDeclarationLanguage.renderView(FaceletViewDeclarationLanguage.java:1861

at org.apache.myfaces.application.ViewHandlerImpl.renderView(ViewHandlerImpl.java:313)

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at org.apache.myfaces.lifecycle.RenderResponseExecutor.execute(RenderResponseExecutor.java:116)
at org.apache.myfaces.lifecycle.LifecycleImpl.render(LifecycleImpl.java:267)
at javax.faces.webapp.FacesServlet.service(FacesServlet.java:200)
at org.pivot4j.pentaho.servlet.FacesDispatcherServlet.service(FacesDispatcherServlet.java:113)
at org.pentaho.platform.web.servlet.PluginDispatchServlet.service(PluginDispatchServlet.java:102)
at org.apache.catalina.core.ApplicationFilterChain.internalDoFilter(ApplicationFilterChain.java:231)
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```
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at java.lang.Thread.run(Thread.java:748)
```



[Alexander Pass](#) 2 posts since Jan 21, 2019

Re: Export Pivot4J-View to Excel on BiServer 8.2 CE Jan 23, 2019 1:55 PM

I solved this problem by replacing the poi-jars.. Export2XLS and export2XLSX works fine. Export2pdf doesn't work, but it is not relevant for me..

BiServer 8.2-CE and POI 3.17 are not compatible.

../pentaho-server/tomcat/webapps/pentaho/WEB-INF/lib/poi-3.16.jar

../pentaho-server/tomcat/webapps/pentaho/WEB-INF/lib/poi-3.17.jar_original

../pentaho-server/tomcat/webapps/pentaho/WEB-INF/lib/poi-ooxml-3.16.jar

../pentaho-server/tomcat/webapps/pentaho/WEB-INF/lib/poi-ooxml-3.17.jar_original

../pentaho-server/tomcat/webapps/pentaho/WEB-INF/lib/poi-ooxml-schemas-3.16.jar

../pentaho-server/tomcat/webapps/pentaho/WEB-INF/lib/poi-ooxml-schemas-3.17.jar_original

../pentaho-server/tomcat/webapps/pentaho/WEB-INF/lib/poi-scratchpad-3.16.jar

../pentaho-server/tomcat/webapps/pentaho/WEB-INF/lib/poi-scratchpad-3.17.jar_original