

Blog cache issue ..

I have had some faults regarding cache and/or blogs, as Chrome states:

 330 ERR_CONTENT_DECODING_FAILED

But typically, it's "only" for blog post, and a clue is for sure:

 Caused by: java.lang.ClassCastException: com.atlassian.confluence.pages.Page cannot be cast to com.atlassian.confluence.pages.BlogPost

Catalina shows the errors:

```
2011-11-13 18:28:17,374 ERROR [http-77.243.52.139-80-46] [opensymphony.webwork.dispatcher.VelocityResult]
doExecute Unable to render Velocity Template, '/pages/viewblogposts.vm'
-- space: 3145730 | url: /pages/viewrecentblogposts.action | userName: bnp | action: viewrecentblogposts
java.lang.RuntimeException: Error rendering template for decorator root
    at com.atlassian.confluence.setup.velocity.ApplyDecoratorDirective.render(ApplyDecoratorDirective.java:205)
    at org.apache.velocity.runtime.parser.node.ASTDirective.render(ASTDirective.java:175)
    at org.apache.velocity.runtime.parser.node.SimpleNode.render(SimpleNode.java:3
.....
    ... 201 more
Caused by: org.apache.velocity.exception.MethodInvocationException: Invocation of method 'getPageUrl' in class
com.atlassian.confluence.util.GeneralUtil threw exception java.lang.ClassCastException: com.atlassian.
confluence.pages.Page cannot be cast to com.atlassian.confluence.pages.BlogPost at /pages/blogpost-listing.vm
[line 19, column 75]
    at org.apache.velocity.runtime.parser.node.ASTMethod.handleInvocationException(AMethod.java:337)
    at org.apache.velocity.runtime.parser.node.ASTMethod.execute(AMethod.java:284)
    at org.apache.velocity.runtime.parser.node.ASTReference.execute(AResource.java:252)
....
    at com.atlassian.confluence.setup.velocity.ApplyDecoratorDirective.render(ApplyDecoratorDirective.java:201)
    ... 215 more
Caused by: java.lang.ClassCastException: com.atlassian.confluence.pages.Page cannot be cast to com.atlassian.
confluence.pages.BlogPost
    at com.atlassian.confluence.pages.BlogPost$$FastClassByCGLIB$$a5eaa355.invoke(<generated>)
    at net.sf.cglib.proxy.MethodProxy.invoke(MethodProxy.java:149)
    at net.sf.hibernate.proxy.CGLIBLazyInitializer.intercept(CGLIBLazyInitializer.java:108)
....
    ... 241 more
2011-11-13 18:28:17,380 ERROR [http-77.243.52.139-80-46] [atlassian.confluence.servlet.
ConfluenceServletDispatcher] sendError Could not execute action
-- url: /pages/viewrecentblogposts.action | userName: bnp
java.lang.RuntimeException: Error rendering template for decorator root
    at com.atlassian.confluence.setup.velocity.ApplyDecoratorDirective.render(ApplyDecoratorDirective.java:205)
    at org.apache.velocity.runtime.parser.node.ASTDirective.render(ASTDirective.java:175)
....
    at org.apache.tomcat.util.net.JIoEndpoint$Worker.run(JIoEndpoint.java:489)
    at java.lang.Thread.run(Unknown Source)
Caused by: java.lang.RuntimeException: Error rendering template for decorator space
    at com.atlassian.confluence.setup.velocity.ApplyDecoratorDirective.render(ApplyDecoratorDirective.java:205)
    at org.apache.velocity.runtime.parser.node.ASTDirective.render(ASTDirective.java:175)
...
    ... 201 more
Caused by: org.apache.velocity.exception.MethodInvocationException: Invocation of method 'getPageUrl' in class
com.atlassian.confluence.util.GeneralUtil threw exception java.lang.ClassCastException: com.atlassian.
confluence.pages.Page cannot be cast to com.atlassian.confluence.pages.BlogPost at /pages/blogpost-listing.vm
```

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[line 19, column 75]
    at org.apache.velocity.runtime.parser.node.ASTMethod.handleInvocationException(ASTMethod.java:337)
    at org.apache.velocity.runtime.parser.node.ASTMethod.execute(ASTMethod.java:284)
...
    at com.atlassian.confluence.util.velocity.VelocityUtils.getRenderedTemplateWithoutSwallowingErrors
(VelocityUtils.java:55)
    at com.atlassian.confluence.setup.velocity.ApplyDecoratorDirective.render(ApplyDecoratorDirective.java:
201)
    ...
    ... 215 more
Caused by: java.lang.ClassCastException: com.atlassian.confluence.pages.Page cannot be cast to com.atlassian.
confluence.pages.BlogPost
    at com.atlassian.confluence.pages.BlogPost$$FastClassByCGLIB$$a5eaa355.invoke(<generated>)
    at net.sf.cglib.proxy.MethodProxy.invoke(MethodProxy.java:149)
    at net.sf.hibernate.proxy.CGLIBLazyInitializer.intercept(CGLIBLazyInitializer.java:108)
    at com.atlassian.confluence.pages.BlogPost$$EnhancerByCGLIB$$585c9ee4.getType(<generated>)
    at com.atlassian.confluence.util.GeneralUtil.toDisplayUrl(GeneralUtil.java:438)
    at com.atlassian.confluence.util.GeneralUtil.getPageUrl(GeneralUtil.java:371)
    at sun.reflect.GeneratedMethodAccessor409.invoke(Unknown Source)
    at sun.reflect.DelegatingMethodAccessorImpl.invoke(Unknown Source)
    at java.lang.reflect.Method.invoke(Unknown Source)
    at org.apache.velocity.util.introspection.UberspectImpl$VelMethodImpl.doInvoke(UberspectImpl.java:389)
    at org.apache.velocity.util.introspection.UberspectImpl$VelMethodImpl.invoke(UberspectImpl.java:378)
    at com.atlassian.confluence.velocity.introspection.UnboxingMethod.invoke(UnboxingMethod.java:31)
    at org.apache.velocity.runtime.parser.node.ASTMethod.execute(ASTMethod.java:270)
    ...
    ... 241 more
2011-11-13 18:28:17,385 INFO [http-77.243.52.139-80-46] [atlassian.confluence.status.
SystemErrorInformationLogger] writeToLog

```

The screenshot shows the Atlassian Confluence homepage. The main content area features a large image of a computer motherboard. Below the image is a text excerpt from a blog post. The sidebar on the right lists various software projects under 'ARTICLE' and 'IT-Waggen'.

ARTICLE	IT-Waggen
Apple	Blog post: Some advice for our Technical programs. Please comment if you have some additional thoughts on this post.
Confluence	
Drupal	
Google Analytics	
Joomla	
Mail Center	
Mc Software	
Mylyn	
OpenSUSE	
Ubuntu	
Wrike	

Flushing the cache from the Administration module seems to help - maybe the cache should be disabled like in <https://developer.atlassian.com/display/CONFDEV/Disable+Velocity+Caching>