

EDIT - bug #1753

error in server due to level2 cache

05/19/2010 04:22 PM - Andreas Kohlbecker

Status:	Worksforme	Start date:	
Priority:	New	Due date:	
Assignee:	Andreas Kohlbecker	% Done:	0%
Category:	server-maintenance	Estimated time:	0:00 hour
Target version:		Found in Version:	
Severity:	normal		
Description			
2010-05-19 16:16:23,986 INFO [eu.etaxonomy.cdm.api.application.CdmApplicationUtils] - Resource directory: /opt/cdmserver/.cdmLibrary/writableResources 2010-05-19 16:16:30,574 ERROR [net.sf.ehcache.Cache] - Unable to set localhost. This prevents creation of a GUID. Cause was: edit: edit java.net.UnknownHostException: edit: edit at java.net.InetAddress.getLocalHost(InetAddress.java:1353) at net.sf.ehcache.Cache.<clinit>(Cache.java:95) at net.sf.ehcache.config.ConfigurationHelper.createCache(ConfigurationHelper.java:291) at net.sf.ehcache.config.ConfigurationHelper.createDefaultCache(ConfigurationHelper.java:241) at net.sf.ehcache.CacheManager.configure(CacheManager.java:262) at net.sf.ehcache.CacheManager.init(CacheManager.java:196) at net.sf.ehcache.CacheManager.<init>(CacheManager.java:172) at net.sf.ehcache.CacheManager.create(CacheManager.java:438) at org.springframework.cache.ehcache.EhCacheManagerFactoryBean.afterPropertiesSet(EhCacheManagerFactoryBean.java:103) at org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.invokeInitMethods(AbstractAutowireCapableBeanFactory.java:1460) at org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.initializeBean(AbstractAutowireCapableBeanFactory.java:1398) at org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.doCreateBean(AbstractAutowireCapableBeanFactory.java:512) at org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.createBean(AbstractAutowireCapableBeanFactory.java:450) at org.springframework.beans.factory.support.AbstractBeanFactory\$1.getObject(AbstractBeanFactory.java:290) at org.springframework.beans.factory.support.DefaultSingletonBeanRegistry.getSingleton(DefaultSingletonBeanRegistry.java:222) at org.springframework.beans.factory.support.AbstractBeanFactory.getBean(AbstractBeanFactory.java:287) at org.springframework.beans.factory.support.AbstractBeanFactory.getBean(AbstractBeanFactory.java:189) at org.springframework.beans.factory.support.BeanDefinitionValueResolver.resolveReference(BeanDefinitionValueResolver.java:322) at org.springframework.beans.factory.support.BeanDefinitionValueResolver.resolveValueIfNecessary(BeanDefinitionValueResolver.java:106) at org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.applyPropertyValues(AbstractAutowireCapableBeanFactory.java:1305) at org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.populateBean(AbstractAutowireCapableBeanFactory.java:1067) at org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.doCreateBean(AbstractAutowireCapableBeanFactory.java:511) at org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.createBean(AbstractAutowireCapableBeanFactory.java:450) at org.springframework.beans.factory.support.AbstractBeanFactory\$1.getObject(AbstractBeanFactory.java:290) at org.springframework.beans.factory.support.DefaultSingletonBeanRegistry.getSingleton(DefaultSingletonBeanRegistry.java:222) at org.springframework.beans.factory.support.AbstractBeanFactory.getBean(AbstractBeanFactory.java:287) at org.springframework.beans.factory.support.AbstractBeanFactory.getBean(AbstractBeanFactory.java:189)			

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ry.java:189)
    at org.springframework.beans.factory.support.DefaultListableBeanFactory.findAutowireCandidates(DefaultListableBeanFactory.java:820)
    at org.springframework.beans.factory.support.DefaultListableBeanFactory.doResolveDependency(DefaultListableBeanFactory.java:762)
    at org.springframework.beans.factory.support.DefaultListableBeanFactory.resolveDependency(DefaultListableBeanFactory.java:680)
    at org.springframework.beans.factory.annotation.AutowiredAnnotationBeanPostProcessor$AutowiredMethodElement.inject(AutowiredAnnotationBeanPostProcessor.java:556)
    at org.springframework.beans.factory.annotation.InjectionMetadata.inject(InjectionMetadata.java:84)
    at org.springframework.beans.factory.annotation.AutowiredAnnotationBeanPostProcessor.postProcessPropertyValues(AutowiredAnnotationBeanPostProcessor.java:280)
    at org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.populateBean(AbstractAutowireCapableBeanFactory.java:1055)
    at org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.doCreateBean(AbstractAutowireCapableBeanFactory.java:511)
    at org.springframework.beans.factory.support.AbstractAutowireCapableBeanFactory.createBean(AbstractAutowireCapableBeanFactory.java:450)
    at org.springframework.beans.factory.support.AbstractBeanFactory$1.getObject(AbstractBeanFactory.java:290)
    at org.springframework.beans.factory.support.DefaultSingletonBeanRegistry.getSingleton(DefaultSingletonBeanRegistry.java:222)
    at org.springframework.beans.factory.support.AbstractBeanFactory doGetBean(AbstractBeanFactory.java:287)
    at org.springframework.beans.factory.support.AbstractBeanFactory.getBean(AbstractBeanFactory.java:189)
    at org.springframework.beans.factory.support.DefaultListableBeanFactory.preInstantiateSingletons(DefaultListableBeanFactory.java:557)
    at org.springframework.context.support.AbstractApplicationContext.finishBeanFactoryInitialization(AbstractApplicationContext.java:842)
    at org.springframework.context.support.AbstractApplicationContext.refresh(AbstractApplicationContext.java:416)
    at org.springframework.web.context.ContextLoader.createWebApplicationContext(ContextLoader.java:261)
    at org.springframework.web.context.ContextLoader.initWebApplicationContext(ContextLoader.java:192)
    at org.springframework.web.context.ContextLoaderListener.contextInitialized(ContextLoaderListener.java:47)
    at org.eclipse.jetty.server.handler.ContextHandler.startContext(ContextHandler.java:645)
    at org.eclipse.jetty.servlet.ServletContextHandler.startContext(ServletContextHandler.java:189)
    at org.eclipse.jetty.webapp.WebAppContext.startContext(WebAppContext.java:978)
    at org.eclipse.jetty.server.handler.ContextHandler.doStart(ContextHandler.java:586)
    at org.eclipse.jetty.webapp.WebAppContext.doStart(WebAppContext.java:349)
    at org.eclipse.jetty.util.component.AbstractLifeCycle.start(AbstractLifeCycle.java:55)
    at org.eclipse.jetty.server.handler.HandlerCollection.doStart(HandlerCollection.java:165)
    at org.eclipse.jetty.server.handler.ContextHandlerCollection.doStart(ContextHandlerCollection.java:162)
    at org.eclipse.jetty.util.component.AbstractLifeCycle.start(AbstractLifeCycle.java:55)
    at org.eclipse.jetty.server.handler.HandlerWrapper.doStart(HandlerWrapper.java:92)
    at org.eclipse.jetty.server.Server.doStart(Server.java:228)
    at org.eclipse.jetty.util.component.AbstractLifeCycle.start(AbstractLifeCycle.java:55)
    at eu.etaxonomy.cdm.server.Bootloader.main(Bootloader.java:329)
2010-05-19 16:16:31.782:INFO:/diptera:Initializing Spring FrameworkServlet 'cdmrest'
2010-05-19 16:16:33,286 INFO [eu.etaxonomy.cdm.remote.config.DataSourceConfig] - using jndi datasource 'jdbc/diptera'
2010-05-19 16:16:35.746:INFO:/cichorieae:Initializing Spring root WebApplicationContext
2010-05-19 16:16:40,402 INFO [eu.etaxonomy.cdm.remote.config.DataSourceConfig] - using jndi datasource 'jdbc/cichorieae'
2010-05-19 16:16:53,710 WARN [eu.etaxonomy.cdm.strategy.cache.name.BacterialNameDefaultCacheStrategy] - BacterialNameDefaultCacheStrategy not yet really implemented. Its just a copy from Botanical NameDefaultCacheStrategy right now !!
2010-05-19 16:17:09,778 INFO [eu.etaxonomy.cdm.database.PersistentTermInitializer] - PersistentTermInitializer.omit == false, initializing 35 term classes
2010-05-19 16:17:21,830 INFO [eu.etaxonomy.cdm.api.application.CdmApplicationUtils] - Resource directory: /opt/cdmserver/.cdmLibrary/writableResources

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History

#1 - 02/16/2011 10:49 AM - Andreas Kohlbecker

- Category changed from *cdmserver* to *cdmlib-remote*

#2 - 07/27/2011 01:01 PM - Andreas Kohlbecker

- Target version changed from *cdm_dataportal* - Next Major Release to *cdm-server RELEASE 3.0.7*

#3 - 07/27/2011 02:19 PM - Andreas Kohlbecker

- Status changed from *New* to *In Progress*

- Category changed from *cdmlib-remote* to *server-maintenance*

See also the following thread which is on the same issue <http://forums.atlassian.com/thread.jspa?messageID=257247176>

This problems only occurs on the production not on my local developer machine or on the development server.

I wrote a little test class to check the behaviour of *InetAddress.getLocalHost()* on the different machines:

```
import java.net.InetAddress;
import java.net.UnknownHostException;

public class InetAddressGetLocalHost {

    /**
     * @param args
     */
    public static void main(String[] args) {
        try {
            InetAddress host = InetAddress.getLocalHost();
            System.out.println("host name: " + host.getHostName());
            System.out.print("IP: ");
            byte b[] = host.getAddress();
            for (int i = 0; i < b.length; i++) {
                System.out.print(b[i] + ".");
            }
            System.out.println("");
        } catch (UnknownHostException e) {
            System.err.println(e.getMessage());
            e.printStackTrace();
        }
    }
}
```

It throws an exception only on edit-producion server, so this issue is most probably an server configuration issue.

Thus I will change the component of this ticket.

#4 - 02/03/2017 10:02 AM - Andreas Kohlbecker

- Tags set to *ehcache*

- Description updated

#5 - 02/03/2017 10:02 AM - Andreas Kohlbecker

- Private changed from Yes to No

#6 - 02/03/2017 12:33 PM - Andreas Kohlbecker

- Status changed from *In Progress* to *Worksforme*

this is no longer a problem