

ElkForum entry by Mike Lynott(BoiseStateCS410)

Snapshot of Debug invocation trail

"Warning" of " An illegal reflective access..." occurred when executing line 40 of TerminalsStandaloneSetupGenerated. Invocation of "createInjector" did not return successfully. Further investigation showed that it failed in FactoryProxyClass.notify() line 46.

Program: elkDemo5 (code attached to this entry)

POM.xml code attached to this entry

Win 10

java: C:\Program Files\AdoptOpenJDK\jdk-14.0.2.12-hotspot\

```
m2 ElkTesting [Maven Build]
v org.codehaus.plexus.classworlds.launcher.Launcher at localhost:64810
  Thread [main] (Running)
  v Thread [elkDemo5.Main.main()] (Suspended)
    owns: InheritingState (id=100)
    owns: Object (id=89)
    FactoryProxy<T>.notify(Errors) line: 49
    ProcessedBindingData.runCreationListeners(Errors) line: 50
    InternallInjectorCreator.initializeStatically() line: 133
    InternallInjectorCreator.build() line: 106
    Guice.createInjector(Stage, Iterable<Module>) line: 95
    Guice.createInjector(Iterable<Module>) line: 72
    Guice.createInjector(Module...) line: 62
    TerminalsStandaloneSetup(TerminalsStandaloneSetupGenerated).createInjector() line: 40
    TerminalsStandaloneSetup(TerminalsStandaloneSetupGenerated).createInjectorAndDoEMFRegistration() line: 34
    TerminalsStandaloneSetup.doSetup() line: 11
    GraphvizDotStandaloneSetup(GraphvizDotStandaloneSetupGenerated).createInjectorAndDoEMFRegistration() line: 27
    GraphvizLayoutProvider.getInjector() line: 94
    GraphvizLayoutProvider.initialize(String) line: 79
    DotOptions$DotFactory.create() line: 176
    DotOptions$DotFactory.create() line: 1
    InstancePool<T>.fetch() line: 67
    RecursiveGraphLayoutEngine.executeAlgorithm(ElkNode, LayoutAlgorithmData, TestController, IElkProgressMonitor) line: 241
    RecursiveGraphLayoutEngine.layoutRecursively(ElkNode, TestController, IElkProgressMonitor) line: 218
    RecursiveGraphLayoutEngine.layout(ElkNode, TestController, IElkProgressMonitor) line: 96
    RecursiveGraphLayoutEngine.layout(ElkNode, IElkProgressMonitor) line: 72
    Main.main(String[]) line: 58
    1520506306.invokeStaticNitr(Object, Object) line: not available
    467120718.invoke_MT(Object, Object, Object) line: not available
    ExecJavaMojo$1.run() line: 254
    Thread.run() line: 832
  Daemon Thread [EMF Reference Cleaner] (Running)
  Daemon Thread [com.google.inject.internal.util.$Finalizer] (Running)
```