z2-Environment - Feature #884

Make sources in z2 generated jars available during debugging

24.08.2012 10:20 - Henning Blohm

Status:	Resolved		**Start date:**	24.08.2012
Priority:	Normal		**Due date:**	
Assignee:	Udo Offermann		**% Done:**	0%
Category:	z2-base-tools-eclipsoid		**Estimated time:**	0.00 hour
Target version:	2.1			
origin:				

Description
When debugging z2 projects that got a resolved classpath from Eclipsoid, sources in the jars are not recognized by eclipse during debugging.
Doing so would be a major improvement in usability!

History

#1 - 25.08.2012 14:26 - Udo Offermann

- Status changed from New to In Progress

#2 - 25.08.2012 14:33 - Udo Offermann

All .classpath files contain

```
<classpathentry kind="con" path="ZFabrik.Eclipsoid"/>
```

But in the plugin.xml the cp-container id is "z2Environment.Eclipsoid".

Need to investigate org.eclipse.jdt.launching.sourcelookup.containers.ClasspathContainerSourceContainer.createSourceContainers() further.
Why doesn't JavaRuntime.resolveSourceLookupPath find the Eclipsoid sources?

#3 - 26.08.2012 14:19 - Udo Offermann

found the extension point org.eclipse.jdt.launching.runtimeClasspathEntryResolvers. This can be registered for the CP-container and will be called to resolve classpath entries during debug sessions

#4 - 07.09.2012 09:34 - Udo Offermann

- Category set to z2-base-tools-eclipsoid

- Status changed from In Progress to Resolved