ARCHIVE

Overview

java.util.zip, java.util.jar

Status

Current codes in SVN is compliant with J2SE 1.4.2 spec.

Below are details about the what's missing and current status. Paulex Yang is working on this component.

J2SE 1.4.2

The current codes is compliant with J2SE 1.4.2 API.

Java SE 5.0

java.util.zip

==== New Method Added by JSE 5====
Some new methods are added to Deflater, Inflater, InflaterInputStream.

Status: API - Done, Test - In progress (some further tests for Harmony-160 is waiting in JIRA for approval)

References:

- http://issues.apache.org/jira/browse/HARMONY-158
- http://issues.apache.org/jira/browse/HARMONY-159
- http://issues.apache.org/jira/browse/HARMONY-160

API Non-compliance

Status: API - Done, Test - Done

References:

- http://issues.apache.org/jira/browse/HARMONY-161

java.util.jar

New Types Added by JSE 5

Three types are added by JSE 5:Pack200, Pack200.Packer, Pack200.Unpacker

Status: API - Deferred, Test - Deferred

I decide to defer Pack200.Packer and Unpacker's defalut implementation until LUNI upgrade is completed, because it is complex and I consider it is not so essential as new features in LUNI. Anybody has interest to help on it?

References:

- http://issues.apache.org/jira/browse/HARMONY-163

New Methods Added by JSE 5

One new method is added to JarEntry.

Status: API - Done, Test - Done

References:

- http://issues.apache.org/jira/browse/HARMONY-162