**SUMMARY**

A concurrency bug in Eclipse 3.6 JDT Core.

**DETAILS**

Some details can also be found at: <https://bugs.eclipse.org/bugs/show_bug.cgi?id=302949>

This bug is due to a data race.

I see only one place where the contents of nonChainingJars being modified - in the method JavaModelManager#addNonChainingJar

|  |  |
| --- | --- |
| Thread1 (JavaModelManager.java) | Thread2 (JavaModelManager.java) |
| private HashSet nonChainingJars;  public void addNonChainingJar(IPath path) {  if (this.nonChainingJars != null)  this.nonChainingJars.add(path);  } | public void addNonChainingJar(IPath path) {  if (this.nonChainingJars != null)  this.nonChainingJars.add(path);  } |
| 0-lock | 0-lock |