# IP Log for tools.mat Helios Release, June 2010

#### Licenses

• Eclipse Public License v1.0

#### **Third-Party Code**

CQ	Third-Party Code	License	Use
(no third-party dependencies)			

### **Pre-Req Dependencies**

CQ	Third-Party Code	License	Dependencies
3794	DTFJ: Subject to distribution under this license and no other, any version	International License Agreement for Non-Warranted Programs	works with
3854	vm.jar from IBM VMs Version: IBM Java 6	International License Agreement for Non-Warranted Programs	works with

#### **Committers**

Past and Present Active				
Name	Organization			
(no author)	(not a current committer)			
Andreas Buchen	SAP AG			
Andrew Johnson	IBM			
Erwin Margewitsch	SAP AG			
Elena Nayashkova	SAP AG			
Krum Tsvetkov	SAP AG			

## **Contributors and Their Contributions**

Bug	Size	Description			
Chris Grindstaff (gstaff.org)					
256154	2.7K	Inspector: Strings With Large Char Arrays code			
256155	3.3K	Inspector: Find primitive arrays with a constant value code			
258224	10.5K	InspectorView enhancement to render ImageData and RGBs patch with transparency fix			
273915	1.6K	New resolvers URL, Point and Rectangle patch for URL resolver			
<u>273915</u>	1.3K	New resolvers URL, Point and Rectangle Point, Rectangle resolver			
273915	1.3K	New resolvers URL, Point and Rectangle plugin xml changes for new resolvers			
258222	197	Add RGB resolver so RGB objects display their red/green/blue comment #0			
258222	54	Add RGB resolver so RGB objects display their red/green/blue comment #6			
Hiroyuki (gmail.com)					
270787	4.0K	When the help displayed under the ArgumentWizard resizes, it blinks QueryContextHelp.patch			
Andrew Johnson (uk.ibm.com)					
<u>255510</u>	19.9K	Finalizer queries don't work for IBM VMs Patch for multiple finalizer threads + IBM/Sun differences			
256248	1.0K	Huge object arrays are slow to view in the object inspector Patch to only read the required element of the array			
<u>257791</u>	1.0K	IBM 1.5 collections mischaracterized as IBM 1.6 Patch to detirmine type of dump - IBM Java 5/6/1.4.2			
262531	3.3K	Allow showing of unreachable objects as an option.  Example of how dead objects might be made roots/marked			
266231	4.4K	NullPointerException on some reports on phd dump Try to get the referent when fields do not exist			
266348	7.7K	Configurable queries for Java Collections: Hash Entries and Extract Hash Set values Make the queries configurable and allow for null tables			
<u>267592</u>	5.0K	NullPointerException with IBM Java 5.0 PHD and class loader query Generalize loader queries			

250741 1.5K Deleting index files fails for dumps with [] in name. comment #0

## Repositories

The information contained in this log was generated by using commit information from the following repositories:

/tools/org.eclipse.mat /cvsroot/org.eclipse/www/mat