**SUMMARY**

A concurrency bug in Eclipse 3.6 Platform UI.

**DETAILS**

Some details can also be found at: <https://bugs.eclipse.org/bugs/show_bug.cgi?id=323444>

This bug is not a data race.

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| Thread1 (DefaultOperationHistory.java) | Thread2 (DefaultOperationHistory.java) |
| public IUndoableOperation[] getUndoHistory(IUndoContext context) {  Assert.isNotNull(context);  return filter(undoList, context);  } |  |
| private IUndoableOperation[] filter(List list, IUndoContext context) {    List filtered = new ArrayList();  Iterator iterator = list.iterator();  synchronized (undoRedoHistoryLock) {  while (iterator.hasNext()) {  IUndoableOperation operation = (IUndoableOperation) iterator  .next();  if (operation.hasContext(context)) {  filtered.add(operation);  }  }  }  return (IUndoableOperation[]) filtered  .toArray(new IUndoableOperation[filtered.size()]);  } |  |
| 0-lock | 0-lock |