

Solution 1

- On the console execute the following commands:
- ```
val p = org.opalj.br.analyses.Project(new java.io.File("/Library/Java/JavaVirtualMachines/jdk1.8.0_77.jdk/Contents/Home/jre/lib/rt.jar"))
```
- ```
import org.opalj.br.instructions._
def hasUselessIf(body : org.opalj.br.Code): Boolean={
  body.collectWithIndex{
    case (pc, i : SimpleConditionalBranchInstruction) if
      i.branchoffset == i.length => pc
  }.nonEmpty
}
```
- ```
println(p.allProjectClassFiles.flatMap(_.methods.filter(m =>
m.body.isDefined && hasUselessIf(m.body.get))).map(m =>
m.toJava(p.classFile(m))).mkString("\n"))
```

# Results

- javax.swing.JInternalFrame{ public void setClosed(boolean) }
- javax.swing.ToolTipManager{ public void mouseExited(java.awt.event.MouseEvent) }
- sun.awt.im.ExecutableInputMethodManager{ void setInputContext(sun.awt.im.InputContext) }
- sun.security.pkcs.PKCS8Key{ public void decode(java.io.InputStream) }
- sun.security.provider.AuthPolicyFile{ private void initPolicyFile() }
- sun.nio.fs.UnixChannelFactory{ protected java.io.FileDescriptor open(int,sun.nio.fs.UnixPath,java.lang.String,sun.nio.fs.UnixChannelFactory\$Flags,int) }
- sun.font.CMap\$CMapFormat4{ char getGlyph(int) }
- javax.swing.text.html.parser.DTD{ public void read(java.io.DataInputStream) }
- com.sun.xml.internal.ws.model.SOAPSEIModel{ protected void populateMaps() }
- com.sun.xml.internal.ws.model.JavaMethodImpl{ private void setWsaActions(com.sun.xml.internal.ws.api.databinding.MetadataReader) }
- com.sun.xml.internal.ws.model.ExternalMetadataReader\$Util{ public com.oracle.xmlns.internal.webservices.jaxws\_databinding.JavaWsdlMappingType read(javax.xml.transform.Source,boolean,boolean) }
- com.sun.xml.internal.ws.handler.ServerSOAPHandlerTube{ public void <init>(com.sun.xml.internal.ws.api.WSBinding,com.sun.xml.internal.ws.api.model.wsdl.WSDLPort,com.sun.xml.internal.ws.api.pipe.Tube) }
- com.sun.xml.internal.ws.handler.ClientSOAPHandlerTube{ public void <init>(com.sun.xml.internal.ws.api.WSBinding,com.sun.xml.internal.ws.api.model.wsdl.WSDLPort,com.sun.xml.internal.ws.api.pipe.Tube) }
- com.sun.xml.internal.ws.api.message.Packet{ public com.oracle.webservices.internal.api.message.ContentType getContentType() }
- com.sun.xml.internal.ws.addressing.EndpointReferenceUtil{ private javax.xml.ws.wsaddressing.W3CEndpointReference toW3CEpr(com.sun.xml.internal.ws.developer.MemberSubmissionEndpointReference) }
- com.sun.xml.internal.messaging.saaj.soap.MessageImpl{ protected void <init>(javax.xml.soap.SOAPMessage) }
- com.sun.xml.internal.messaging.saaj.soap.SOAPPartImpl{ protected com.sun.xml.internal.messaging.saaj.util.XMLDeclarationParser lookForXmlDecl() }
- com.sun.xml.internal.messaging.saaj.packaging.mime.internet.BMIMimeMultipart{ public boolean find(java.io.InputStream,byte[],long[],com.sun.xml.internal.messaging.saaj.util.ByteArrayOutputStream,com.sun.xml.internal.messaging.saaj.packaging.mime.internet.SharedInputStream) }
- com.sun.rowset.JoinRowSetImpl{ private void initJOIN(javax.sql.rowset.CachedRowSet) }
- com.sun.rowset.CachedRowSetImpl{ private java.lang.String buildTableName(java.lang.String) }
- com.sun.org.apache.xml.internal.serializer.WriterToUTF8Buffered{ public void write(java.lang.String) }
- com.sun.org.apache.xml.internal.dtm.ref.dom2dtm.DOM2DTM{ protected int addNode(org.w3c.dom.Node,int,int,int) }
- com.sun.org.apache.xml.internal.dtm.ref.dom2dtm.DOM2DTM{ protected boolean nextNode() }
- com.sun.org.apache.xml.internal.dtm.ref.DTMTreeWalker{ protected void startNode(int) }
- com.sun.org.apache.xml.internal.dtm.ref.DTMDocumentImpl{ public void appendChild(int,boolean,boolean) }
- com.sun.org.apache.xerces.internal.parsers.XIncludeParserConfiguration{ public void setProperty(java.lang.String,java.lang.Object) }
- com.sun.org.apache.xerces.internal.impl.xs.traversers.XSDHandler{ private void addGlobalAttributeDecls(com.sun.org.apache.xerces.internal.impl.xs.SchemaGrammar,com.sun.org.apache.xerces.internal.impl.xs.SchemaGrammar) }
- com.sun.org.apache.xerces.internal.impl.xs.traversers.XSDHandler{ private void addGlobalAttributeGroupDecls(com.sun.org.apache.xerces.internal.impl.xs.SchemaGrammar,com.sun.org.apache.xerces.internal.impl.xs.SchemaGrammar) }
- com.sun.org.apache.xerces.internal.impl.xs.traversers.XSDHandler{ private void

# Results

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OutlineFilesHierarchyComments

Profile: Standard JRE

javax.swing

ToolTipManager

ToolTipManager() : void

checkForTipChange(MouseEvent) : void

createFocusChangeListener() : FocusListener

frameForComponent(Component) : Frame

getDismissDelay() : int

getDrawingGC(Point) : GraphicsConfiguration

getHeightAdjust(Rectangle, Rectangle) : int

getInitialDelay() : int

getPopupFitHeight(Rectangle, Component) : int

getPopupFitWidth(Rectangle, Component) : int

getReshowDelay() : int

getWidthAdjust(Rectangle, Rectangle) : int

hide(JComponent) : void

hideTipWindow() : void

initiateToolTip(MouseEvent) : void

isEnabled() : boolean

isLightWeightPopupEnabled() : boolean

mouseClicked(MouseEvent) : void

mouseDragged(MouseEvent) : void

mouseEntered(MouseEvent) : void

mouseExited(MouseEvent) : void

mouseMoved(MouseEvent) : void

490 // implements java.awt.event.MouseListener

491

Called when the mouse exits the region of a component. Any tool tip showing should be hidden.

Parameters:  
event the event in question

496

497 public void mouseExited(MouseEvent event) {

498 boolean shouldHide = true;

499 if (insideComponent == null) {

500 // Drag exit

501 }

502 if (window != null && event.getSource() == window && insideComponent != null) {

503 // if we get an exit and have a heavy window

504 // we need to check if it is overlapping the inside component

505 Container insideComponentWindow = insideComponent.getTopLevelAncestor();

506 // insideComponent may be removed after tooltip is made visible

507 if (insideComponentWindow != null) {

508 Point location = event.getPoint();

509 SwingUtilities.convertPointToScreen(location, window);

510

511 location.x -= insideComponentWindow.getX();

512 location.y -= insideComponentWindow.getY();

513

514 location = SwingUtilities.convertPoint(null, location, insideComponent);

515 if (location.x >= 0 && location.x < insideComponent.getWidth() &&

516 location.y >= 0 && location.y < insideComponent.getHeight()) {

517 shouldHide = false;

518 } else {

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- requestFocus() : void
- requestFocus(boolean) : boolean
- requestFocusInWindow() : boolean
- requestFocusInWindow(boolean) : boolean
- resetKeyboardActions() : void
- reshape(int, int, int, int) : void
- resize(Dimension) : void
- resize(int, int) : void
- restoreSubcomponentFocus() : void
- revalidate() : void
- safelyGetGraphics(Component) : Graphics
- safelyGetGraphics(Component, Component) : Graphics
- scrollRectToVisible(Rectangle) : void
- setActionMap(ActionMap) : void
- setAlignmentX(float) : void
- setAlignmentY(float) : void
- setAutoscrolls(boolean) : void
- setBackground(Color) : void
- setBorder(Border) : void
- setBounds(Rectangle) : void
- setBounds(int, int, int, int) : void
- setClosable(boolean) : void
- setClosed(boolean) : void
- setComponentOrientation(ComponentOrientation) : void
- setComponentPopupMenu(JPopupMenu) : void
- setComponentZOrder(Component, int) : void
- setContentPane(Container) : void
- setCreatedDoubleBuffer(boolean) : void
- setCursor(Cursor) : void
- setDebugGraphicsOptions(int) : void
- setDefaultCloseOperation(int) : void
- setDefaultLocale(Locale) : void
- setDesktopIcon(JInternalFrame.JDesktopIcon) : void
- setDoubleBuffered(boolean) : void
- setDropLocation(TransferHandler.DropLocation) : void
- setDropTarget(DropTarget) : void

[dispose\(\)](#)  
[javax.swing.event.InternalFrameEvent.INTERNAL\\_FRAME\\_CLOSING](#)**Beaninfo:**

bound: true constrained: true description: Indicates whether this internal frame has been closed.

```
814
815 public void setClosed(boolean b) throws PropertyVetoException {
816 if (isClosed == b) {
817 return;
818 }
819
820 Boolean oldValue = isClosed ? Boolean.TRUE : Boolean.FALSE;
821 Boolean newValue = b ? Boolean.TRUE : Boolean.FALSE;
822 if (b) {
823 fireInternalFrameEvent(InternalFrameEvent.INTERNAL_FRAME_CLOSING);
824 }
825 fireVetoableChange(IS_CLOSED_PROPERTY, oldValue, newValue);
826 isClosed = b;
827 if (isClosed) {
828 setVisible(false);
829 }
830 firePropertyChange(IS_CLOSED_PROPERTY, oldValue, newValue);
831 if (isClosed) {
832 dispose();
833 } else if (!opened) {
834 /* this bogus -- we haven't defined what
835 * setClosed(false) means. */
836 // fireInternalFrameEvent(InternalFrameEvent.INTERNAL_FRAME_OPENED);
837 // opened = true;
838 }
839 }
```

Sets whether the JInternalFrame can be resized by some user action.

**Parameters:**

b a boolean, where true means this internal frame can be resized

**Beaninfo:**

preferred: true bound: true description: Determines whether this internal frame can be resized by the user.