

# Assignment #1 - jEdit Change Request #1

Friday, October 16, 2015 10:56 PM

```
Abbrevs.java x RecentFilesProvider.java *test.ucls jedit_gui.props x
239 print.icon.small=16x16/actions/document-print.png
240 page-setup.label=Page Setup...
241 # Print selection not yet implemented
242 #print-selection.label=Print Selection...
243 exit.label=E$xit
244
245 #{{{ Recent Files menu
246 recent-files.code=new RecentFilesProvider();
247 recent-files.label=Recent $Files
248 recent-files.textfield.tooltip=a filter prefix can be entered here
249 no-recent-files.label=No Recent Files
250 clear-recent-files.label=Clear Recent Files
251 #}}}
```

*Searched for Tooltip and found the assignment*

```
Abbrevs.java RecentFilesProvider.java x *test.ucls jedit_gui.props
jEdit org.gjt.sp.jedit.menu RecentFilesProvider update(JMenu):void
102 menuItem.setEnabled(false);
103 menu.add(menuItem);
104 return;
105 }
106
107 final List<JMenuItem> menuItems = new ArrayList<JMenuItem>();
108 final JTextField text = new JTextField();
109 text.setToolTipText(jEdit.getProperty("recent-files.textfield.tooltip"));
110 menu.add(text);
111 text.addKeyListener(new KeyAdapter()
112 {
113     public void keyReleased(KeyEvent e)
114     {
115         String typedText = text.getText();
116         for (JMenuItem tempMenuItem : menuItems)
117         {
118             if (typedText.length() == 0)
119             {
120                 tempMenuItem.setEnabled(true);
121             }
122             else
123             {
124                 String fileName = tempMenuItem.getText();
125                 boolean matchesStart = fileName.toLowerCase().contains(typedText.toLowerCase());
126                 tempMenuItem.setEnabled(matchesStart);
127             }
128         }
129     }
130 });
131
132 boolean sort = jEdit.getBooleanProperty("sortRecent");
```

*This allowed us to zero in on the needed update*

# Assignment #1 - jEdit Change Request #1

Sunday, October 18, 2015 11:00 PM



*We downloaded and installed ObjectAid UML tool for Eclipse to visualize the class relationships while analyzing and executing changes.*