

EAP 8375 Release Notes

Code completion

- Second class name completion

```
{  
  LUE  
  LineUnavailableException (javax.sound.sampled)  
  Press Ctrl+Alt+Space once more to ignore module dependencies while searching
```

```
{  
  LUE  
  LifeUniverseEverything (beans)  
  LineUnavailableException (javax.sound.sampled)
```

- Finish completion by ! (exclamation mark)...

```
void performAction(List<String> strings) {  
  if (strings.  
  isEmpty() boolean  
  add(String o) boolean
```

...and the method call will be negated

```
void performAction(List<String> strings) {  
  if (!strings.isEmpty())  
}
```

Spring

1. Spring 2.5 stereotypes with qualifiers (@Component, @Service, @Repository, @Controller, @Qualifier)
2. Find by symbol (ctrl-alt-shift-N) for spring beans (xml, annotations)

```

@Service
@ChildOfQualifierAnnotated
class FooService2 {}

@Service
@QualifierAnnotated("fooServiceGenre")
class FooService3 {}

@Service
@QualifierAnnotated
class FooService4 {}

@Service
@Qualifier
class FooService5 {}

@Service
@Qualifier("fooServiceQualifier")
class FooService6 {}

@Component
@ChildOfQualifierAnnotated("fooComponent")

```

Enter symbol name: (Include non-project
 foo

- fooComponent2 (FooComponent.java)
- fooComponentChildGenre (FooComponent.java)
- fooController1 (FooComponent.java)
- fooControllerQualifier (FooComponent.java)
- fooRepository2 (FooComponent.java)
- fooRepositoryGenre (FooComponent.java)
- fooService2 (FooComponent.java)
- fooService4 (FooComponent.java)
- fooService5 (FooComponent.java)
- fooServiceChildGenre (FooComponent.java)
- fooServiceGenre (FooComponent.java)
- fooServiceQualifier (FooComponent.java)
- o FooComponent1 (org.springframework...)
- o FooComponent2 (org.springframework...)

3. @Autowire and @Qualifier support: model, alt-f7, shift-f6, completion, dependencies diagram, inspections, etc.

```

public class MovieRecommender {

    @Autowired
    @Genre("Action")
    private SimpleMovieCatalog actionCatalog;

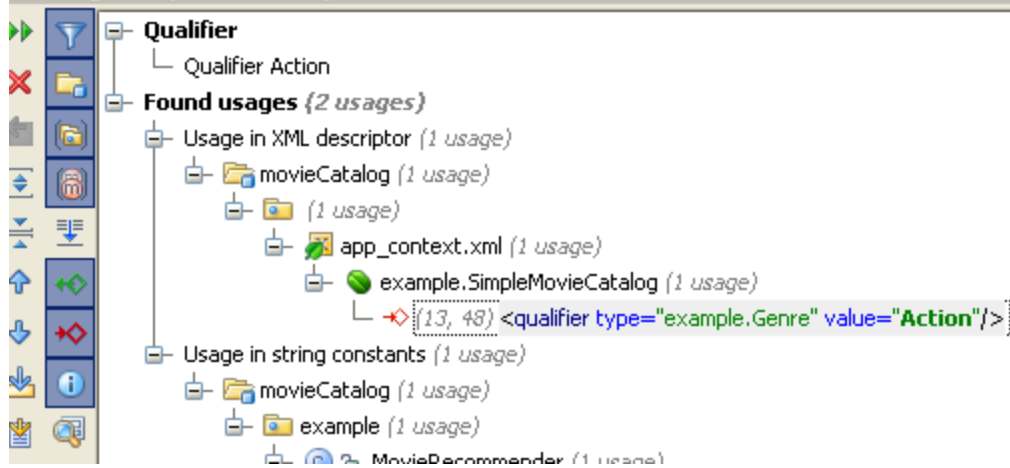
    private SimpleMovieCatalog comedyCatalog;

    @Autowired
    @Genre("Unknown")
    private SimpleMovieCatalog unknownCatalog;

    @Autowired
    public void setComedyCatalog(@Qualifier("Comedy") SimpleMovieCatalog comedyCatalog) {
        this.comedyCatalog = comedyCatalog;
    }
}

```

Find Usages of qualifier in Project Files



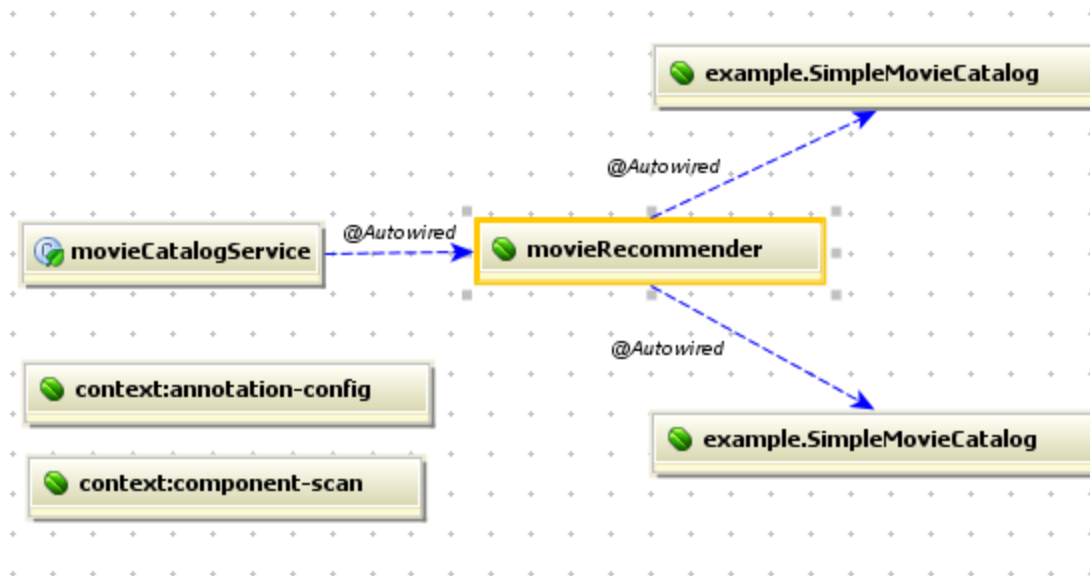
```

@Service
public class MovieCatalogService {

    @Autowired
    MovieRecommender myRecommender;

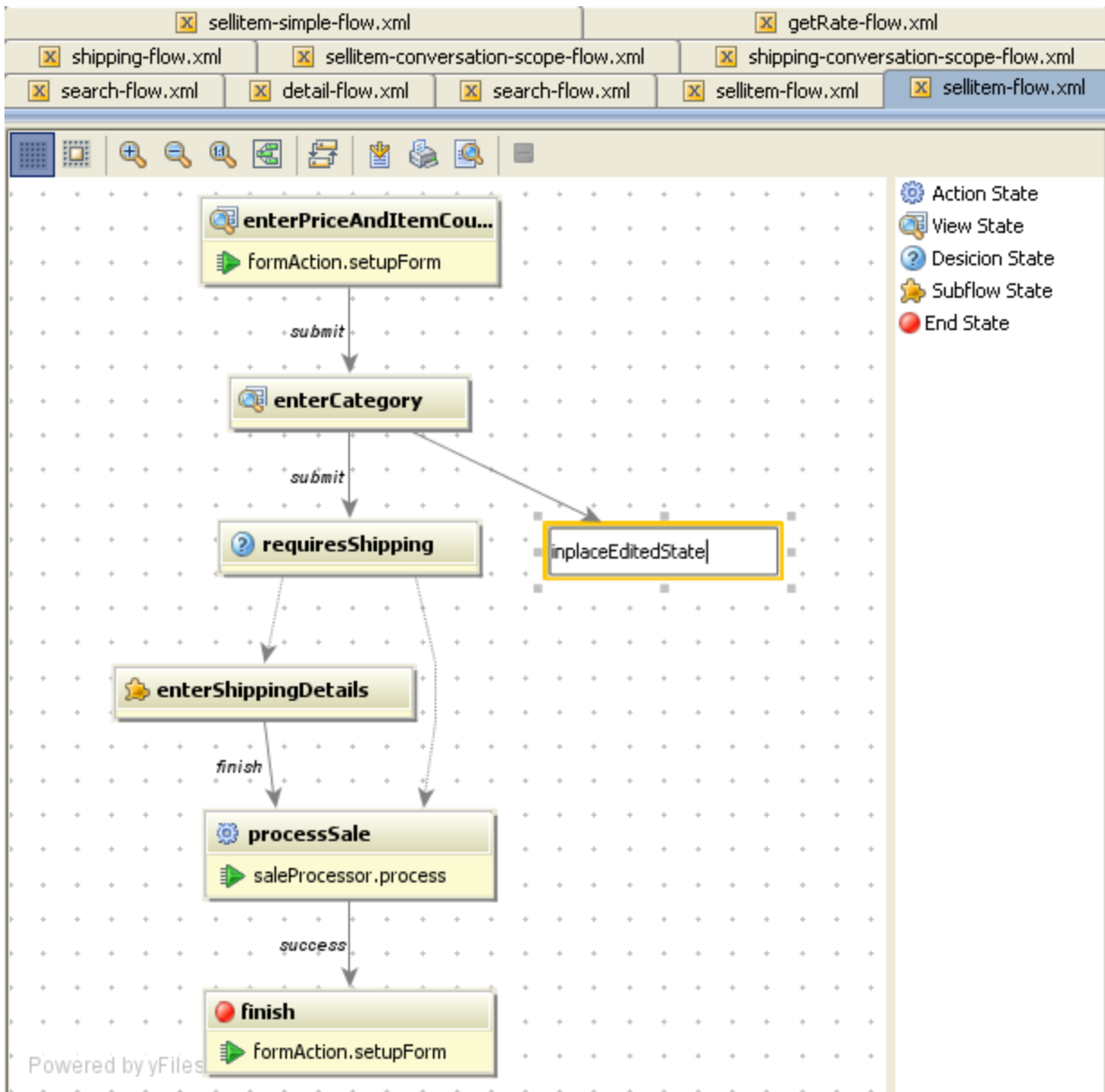
}

```



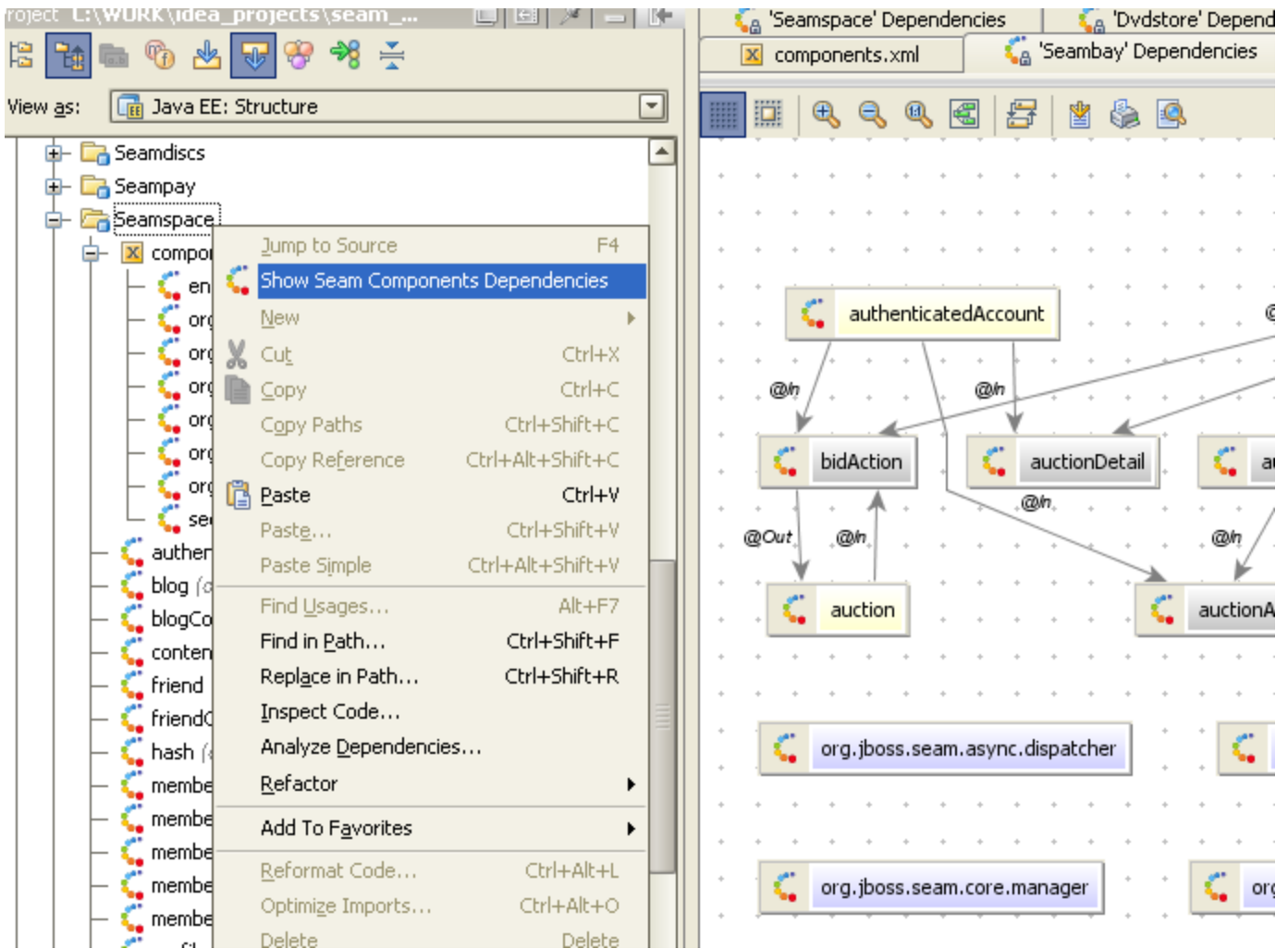
Spring Webflow Designer

1. Designer View: DnD, inplace editing, alt-f7, rename, f4.
2. Xml View: completion, highlighting, etc.



JBoss Seam support

Bijection Seam components dependencies graph added



XPath / XSLT Support

Excellent plugin [XPathView + XSLT-Support](#) was bundled.

JavaScript / ActionScript support

- Overridden method and subclasses markers.
- Show / Goto Implementations actions work from overridden method / subclassed class.

```

/**
 * The focus pane associated with this object.
 * An object has a focus pane when one of its children has focus.
 */
public function get focusPane():Sprite
{
    return _focusPane;
}

/**
 * @private
 */
public function set focusPane(value:Sprite)
{
    if (value)
    {
        addChild(value);
    }
}

```

Is overridden

Definition of focusPane

UIComponent.as 1 of 4

```

public function get focusPane():Sprite
{
    return _focusPane;
}

```

- Goto Super action works over the class

```

* </pre>
*/
public class Container extends UIComponent
{
    include "../c...

    //-----
    //
    // Notes: Child management
    //
    //-----
}

```

Has subclasses

Choose super class or interface

- UIComponent UIComponent.as < FlexSDK3 >
- IContainer framework.swc.as
- IDataRenderer framework.swc.as
- IFocusManagerContainer framework.swc.as
- IListItemRenderer framework.swc.as
- IRawChildrenContainer framework.swc.as

- Implements and implemented by markers

```

test.as
DataGridItemRenderer.as  IDataRenderer.as  IMenuBarItemRenderer.as  MenuBarItem.as
FlexNativeMenu.as  ILayoutManagerClient.as  ProgrammaticSkin.as  CCC.as  MyEvent.as

    * Storage for the initialized property.
    */
    private var _initialized:Boolean = false;

    /**
     * @copy mx.core.UIComponent#initialized
     */
    public function get initialized():Boolean
    {
        return _initialized;
    }

    /**
     * @private
     */
    public function set initialized(value:Boolean):void
    {
        Implementation of initialized in ILayoutManagerClient
        _initialized = value;
    }

    //-----
    // nestLevel
    //-----

```

Facets tree in Project Structure

Select "Facets" item in Project Structure to see facets from all modules grouped by types:

The screenshot shows the 'Project Settings' dialog with the 'Facets' section selected. The 'Web' facet is highlighted in the tree, and its configuration is shown in the right pane.

Facet 'Web'

Name: Web

Web Settings | Java EE Build Settings

Deployment Descriptors

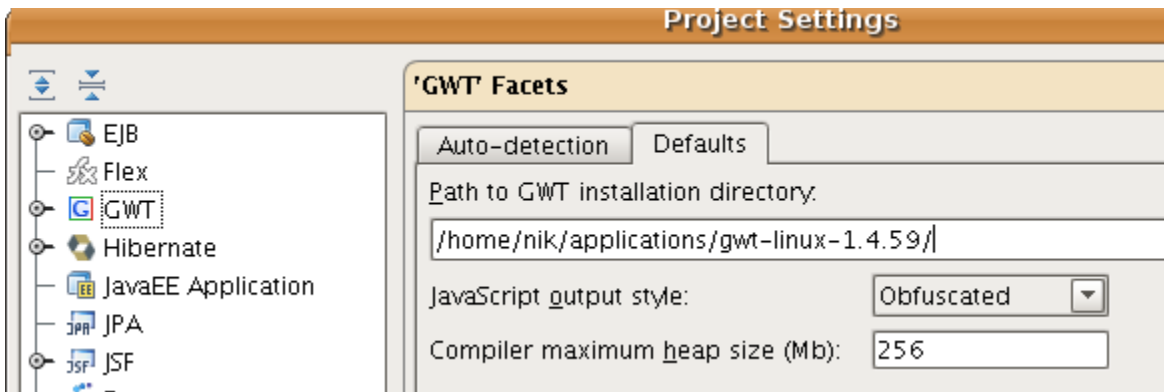
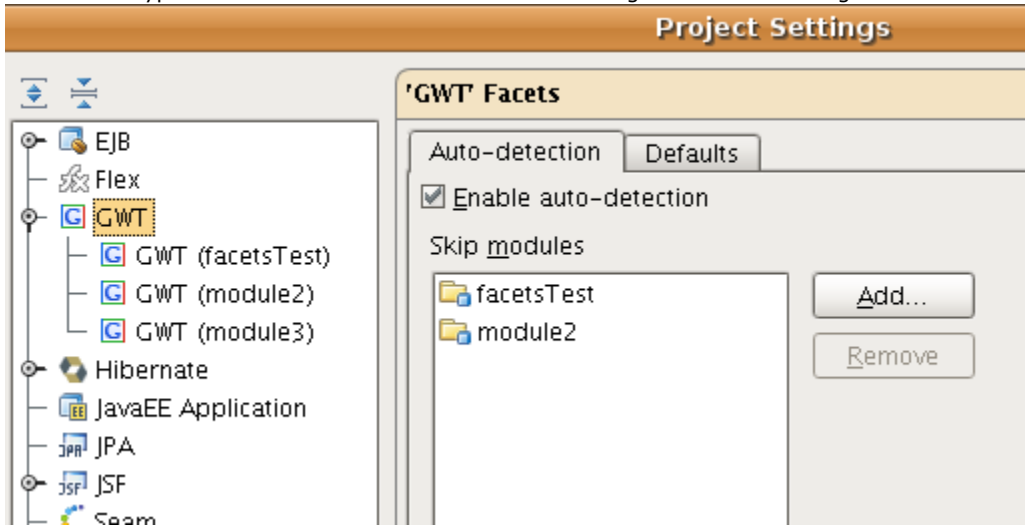
Type
Web Module Deployment Descriptor

Add Application Server specific descriptor...

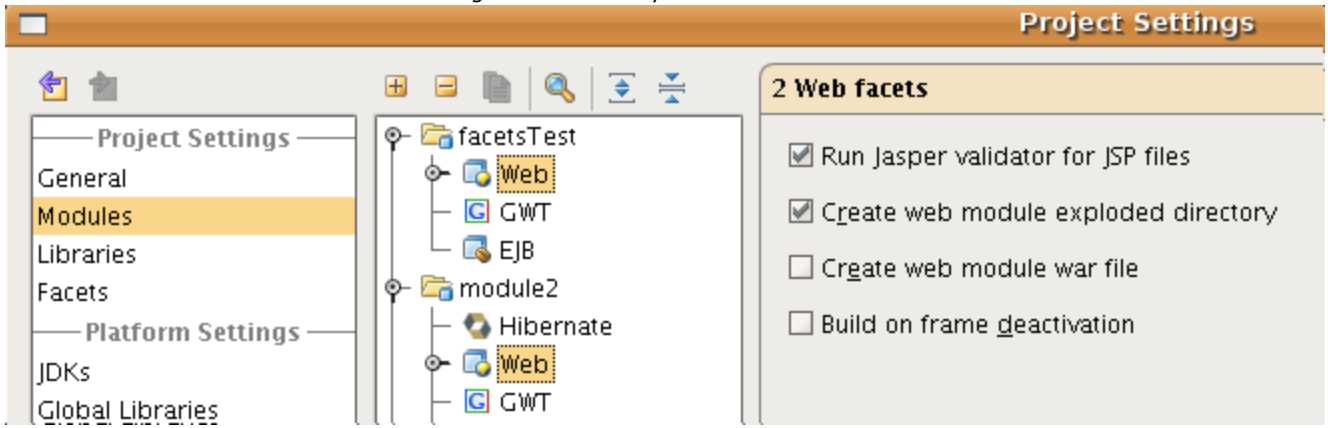
Modules and Libraries to Package

Name	
facetsTest	Copy m...
JSF 1.2	Copy file
gwt-user	Do not p...
emma.jar (/home/nik/IdeaProjects/p	Do not p...
javaee.jar (/home/nik/home/IDEA/li	Do not p...

Select facet type node in tree to edit auto-detection settings and default configuration:

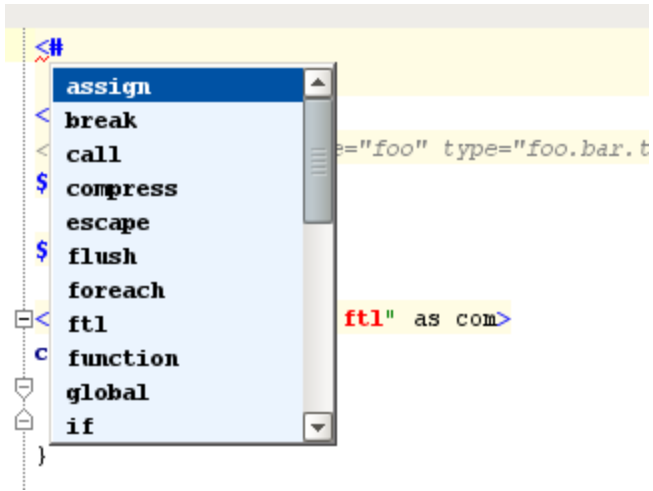


Select several facets nodes to edit its settings simultaneously



FreeMarker support

Directive name completion:

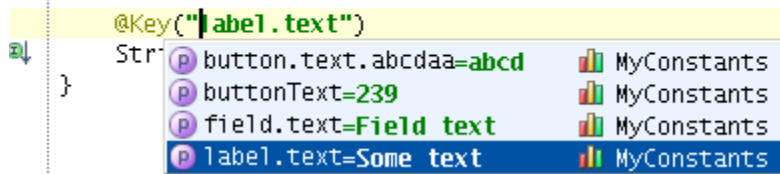


GWT 1.5 support: @Key annotation

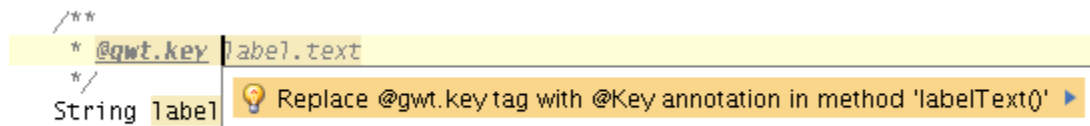
Resolving and completion for properties in @Key annotation:

```
public interface MyConstants extends Constants {
```

```
    String buttonText();
```

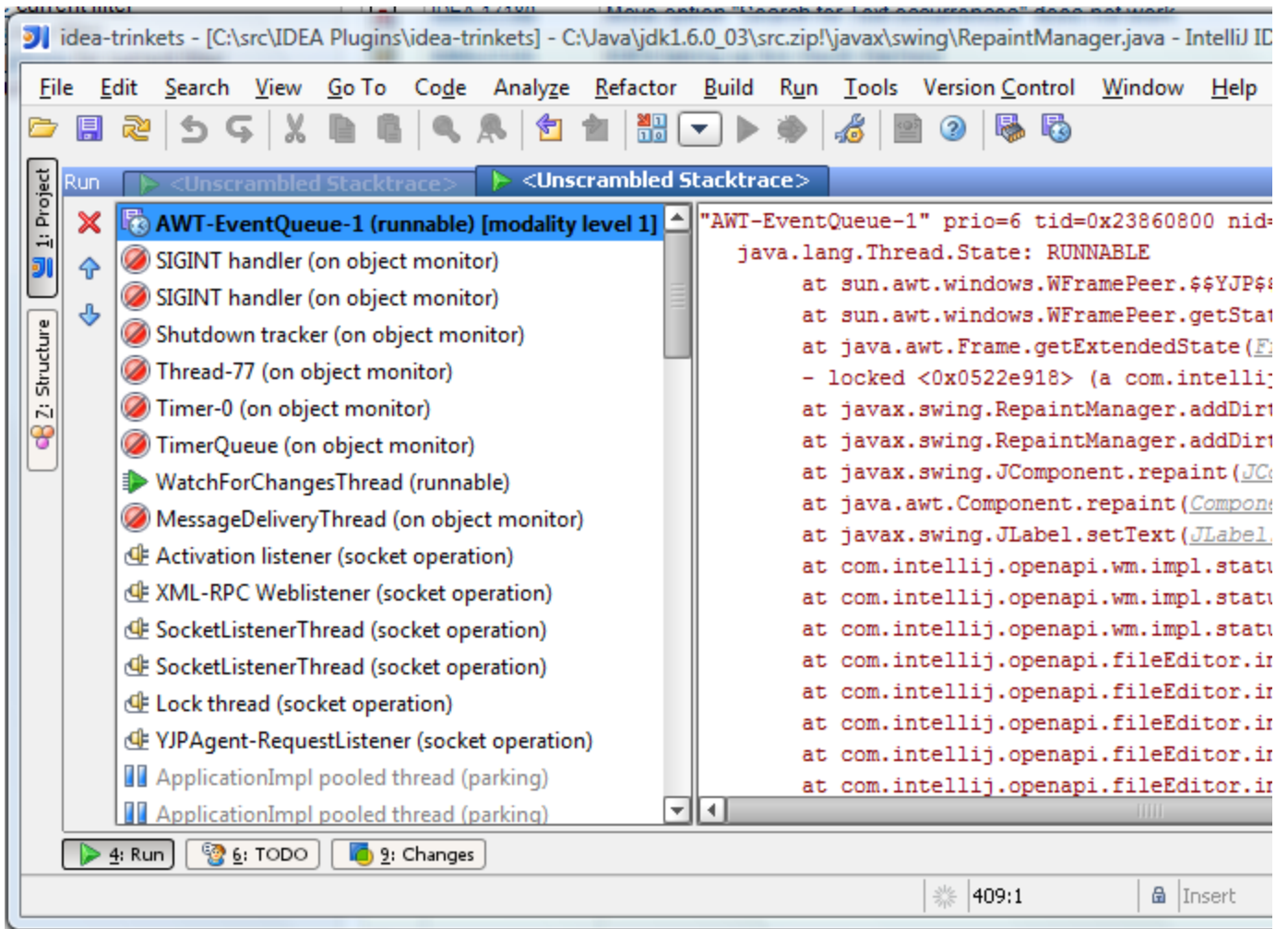


Inspection to replace deprecated @gwt.key javadoc with @Key annotation:



Analyze Thread Dump

You can now paste an entire thread dump in the "Analyze | Analyze Stacktrace..." dialog, and it will be presented in a nice and readable way.



IntelliLang

The IntelliLang plugin is now bundled.