Griffon 1.0.2

- 1 Overview
- 2 Fixes
  - 2.1 Buildtime
    - 2.1.1 File Paths on Windows
    - 2.1.2 Resolve Application Name
    - 2.1.3 Griffonsh did not honor --env option
    - 2.1.4 Service instantiation error lost
    - 2.1.5 Additional Compile Paths
    - 2.1.6 Additional Resource Paths
- 3 Sample Applications
  - 3.1 File Viewer
  - 3.2 GroovyEdit
  - 3.3 Font Picker
  - 3.4 Greet
  - 3.5 SwingPad
  - 3.6 GroovyFXPad
  - 3.7 FxBrowser
  - 3.8 WeatherWidget
- 4 Release Notes
  - 4.1 1.0.2

Overview

Griffon 1.0.2 - is the second maintenance release of the 1.0 series. This is mostly bug-fix release, with only 2 small features added.

Fixes

Buildtime

File Paths on Windows

Users reported having issues with applications on Windows platforms whose names either contained a hyphen or one or more paths contained whitespace characters. A couple of bugs were filed and fixed for this matter.

Resolve Application Name

The create-app command did not react properly when an application name was not given as an argument.

Griffonsh did not honor --env option

No matter how you specified the --env option griffonsh would never use it. This was a last minute bug introduced in 1.0.0.

Service instantiation error lost

Griffon would eat any exceptions thrown by services instantiated by the default ServiceManager, making it difficult to

find the problem. The exception is now logged as soon as it occurs.

Additional Compile Paths

There may be times where additional sources should be compiled along with application sources, for example when a custom patch is needed when targeting a particular platform or applying a security fix that should not be included in the application's versioned sources.

Additional sources may be defined in BuildConfig.groovy in the following way

```
griffon.compiler.additional.sources = [
    'path/to/custom.patch.directory',
    'path/to/security.fix.directory'
]
```

You may define literal or File values. Paths are assumed to be relative to the application's root.

Additional Resource Paths

Sometimes you' want additional resources to be included with the application but their inclusion is conditional, for example when packaging a generic applicaiton that contains customization for clients A and B you'd want an application per client that only includes the client's respective logos and brand recognition resources. Another example would be protected resources that should not be included in the application's sources under SCM.

Additional resources may be defined in BuildConfig.groovy in the following way

```
griffon.compiler.additional.resources = [
    'path/to/protected/resources'
]
```

You may define literal or File values. Paths are assumed to be relative to the application's root.

Sample Applications

Griffon 1.0.2 ships with 8 sample applications of varying levels of complexity demonstrating various parts of the framework. In order of complexity they are:

File Viewer

File Viewer is a simple demonstration of creating new MVCGroups on the fly.

Source: samples/FileViewer

To run the sample from source, change into the source directory and run `griffon run-app` from the command prompt.

GroovyEdit

GroovyEdit is an improved version of FileViewer that uses custom observable models.

Source: samples/GroovyEdit

To run the sample from source, change into the source directory and run `griffon run-app` from the command prompt.

Font Picker

Font Picker demonstrates form based data binding to adjust the sample rendering of system fonts.

Source: samples/FontPicker

To run the sample from source, change into the source directory and run `griffon run-app` from the command prompt.

Greet

Greet, a full featured Griffon Application, is a Twitter client. It shows Joint Java/Groovy compilation, richer MVCGroup interactions, and network service based data delivery.

Source: samples/Greet

To run the sample from source, change into the source directory and run `griffon run-webstart` from the command prompt. Because Greet uses JNLP APIs for browser integration using `run-app` will prevent web links from working.

SwingPad

SwingPad, a full featured Griffon Application, is a scripting console for rendering Groovy SwingBuilder views.

Source: samples/SwingPad

To run the sample from source, change into the source directory and run `griffon run-app` from the command prompt.

GroovyFXPad

GroovyFXPad, a full featured Griffon Application, is a scripting console for rendering GroovyFX views.

Source: samples/GroovyFXPad

To run the sample from source, change into the source directory and run `griffon run-app` from the command prompt.

FxBrowser

FxBrowser is a trivial JavaFX powered browser that demonstrates Griffon's integration with JavaFX.

Source: samples/FxBrowser

To run the sample from source, change into the source directory and run `griffon run-app` from the command prompt.

WeatherWidget

WeatherWidget demonstrates binding, threading and plugin usage.

Source: samples/WeatherWidget

To run the sample from source, change into the source directory and run `griffon run-app` from the command prompt.

Release Notes

1.0.2

> The JIRA server does not support trust requests. Issues have been retrieved anonymously.You can set the macro to always use an anonymous request by setting the `anonymous` parameter to `true`

JIRA Issues (10 issues)

Type	Key	Summary	Assignee	Reporter	Priority	Status	Resolution	Created	Updated	Due
	GRIFFON-530	run-app on projects with composed name	Andres Almiray	Fabrizio Cucci		Closed	Fixed	Jul 10, 2012	Sep 21, 2012	
	GRIFFON-534	The signature file name should be allowed to contain hyphens	Andres Almiray	Steinar Haugen		Closed	Fixed	Jul 10, 2012	Sep 21, 2012	
	GRIFFON-537	Exception while running test-app on plugin with add-on	Andres Almiray	Dean Iverson		Closed	Fixed	Jul 20, 2012	Sep 21, 2012	
	GRIFFO	Specifyi	Andres	Dean		Clos	Fixed	Jul 23,	Sep 21,	

	N-538	ng --env=prod or --env=production no longer works for commands in griffonsh	Almiray	Iverson		ed		2012	2012	
	GRIFFON-539	Allow additional source directories to be compiled	Andres Almiray	Andres Almiray		Closed	Fixed	Jul 25, 2012	Sep 21, 2012	
	GRIFFON-540	Allow additional directories in the classpath before launching an application during development	Andres Almiray	Andres Almiray		Closed	Fixed	Jul 25, 2012	Sep 21, 2012	
	GRIFFON-541	Error with run-app on windows - path problems again?	Andres Almiray	Dean Iverson		Closed	Fixed	Jul 26, 2012	Sep 21, 2012	
	GRIFFON-542	Can't resolve application name when creating an application	Andres Almiray	Andres Almiray		Closed	Fixed	Jul 27, 2012	Sep 21, 2012	
	GRIFFO	UberBuil	Danno	Danno		Clos	Fixed	Jul 31,	Jan 11,	

	N-544	der does not use resolveFactory	Ferrin	Ferrin		ed		2012	2013	
	GRIFFON-535	Better information when a service constructor fails	Andres Almiray	Steve Ash		Closed	Fixed	Jul 16, 2012	Sep 21, 2012	