

# Griffon 0.1.2

- [Overview](#)
  - [Principal Features](#)
  - [Notable Plugin Updates](#)
  - [Sample Applications](#)
- [0.1.2 Release Notes](#)
  - [Griffon 0.1.2 Resolved Issues \(12 issues\)](#)

## Overview

Griffon 0.1 – "Lego Griffon II" – is a maintenance release of Griffon 0.1.0

## Principal Features

For a list of features added in 0.1.0 see the [Griffon 0.1 Release Nodes](#)

### More Groovy Meta-Enhancements

Swing classes have benefited from a number of meta-class driven enhancements, you'll now be able to call iterator-friendly methods on Swing models for example.

```
def jlist = swing.list(data: [1, 2, 3, 4])
jlist.model.findAll{ it%2 == 0 } == [2, 4]
```

```
def data = [
  [nick: "Mr.G", name: "Guillaume Laforge"],
  [nick: "jez", name: "Jeremy Rainer"],
  [nick: "blackdrag", name: "Jochen Theodoru"],
  [nick: "mittie", name: "Dierk Koenig"],
  [nick: "shemnon", name: "Danno Ferrin"]
]
scrollPane {
  def mytable = table {
    tableModel(list:data) {
      propertyColumn(
        header: "Nickname",
        propertyName: "nick",
        editable: false
      )
      propertyColumn(
        header: "Full Name",
        propertyName: "name",
        editable: false
      )
    }
  }
  mytable.model[0] == ["Mr.G", "Guillaume Laforge"]
  mytable.model << ["Mr. Grails", "Graeme Rocher"]
  mytable.model.size() == 6
}
```

See [GRIFFON-44](#) for a full list of enhancements

## One Big Jar option

Basic support has been added for packaging for the Java Store [GRIFFON-71](#). when executing the `package` script an optional flag `-jar` will create the application jar with all packaged libraries. The flag can also set an alternate location: `-jar=./OneBigJar.jar`.

## MacOSX Fidelity Improvements

Mac OSX fidelity has been improved

- SwingPad has improved it's menu support
- `griffon run-app` now has a not-hideous icon in the dock.

## Notable Plugin Updates

Three new plugins have been added: [AbeilleFormsBuilder](#), [CSSBuilder](#) & [TridentBuilder](#).

## Sample Applications

Griffon 0.1.2 ships with 4 sample applications of varying levels of complexity demonstrating various parts of the framework. In order of complexity they are:

### File Viewer

File View is a simple demonstration of creating new MVCGroups on the fly.  
[WebStart of Application](#)

Source: [Subversion Link](#)

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.  
[WebStart of Application](#)

[Subversion Link](#)

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.  
[WebStart of Application](#)

[Subversion Link](#)

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.  
An installer will be forthcoming.

[Subversion Link](#)

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

## 0.1.2 Release Notes

Released 19 May 2009

## Griffon 0.1.2 Resolved Issues (12 issues)

T	Key	Summary
---	-----	---------

---

GRIFFON-43	Remove duplicated code from ApplicationBuilder
GRIFFON-44	Enhance Swing classes and models with additional methods
GRIFFON-48	Generated View scripts don't work as expected
GRIFFON-49	Greet should limit redirects
GRIFFON-55	SwingPad: help menu is not visible on OSX
GRIFFON-58	JDepend: enable configuration for additional exclusion paths
GRIFFON-61	create-app w/o params prompts for name twice, breaks if not the same
GRIFFON-68	ComboBox attribute 'selectedItem' cannot be bound for both source and target
GRIFFON-70	Fire start/end events on all run-* targets
GRIFFON-71	Add '-jar' switch to package for one big jar
GRIFFON-50	Greet sample app cannot login on non-english locale environments
GRIFFON-63	Wizard: wizards sources are compiled twice

12 issues