

Uses swagger to document Grails Controllers

# Swaggydoc Plugin - Reference Documentation

**Authors:** Rahul Somasunderam

**Version:** 0.19

## Table of Contents

- 1 Introduction

# 1 Introduction

Swaggydoc makes it easy to document rails controllers using swagger.

This guide documents configuration defaults and describes how to configure the Swaggydoc plugin for Grails applications.

## Release History

- 2015-05-01 - 0.19
  - Readded support for rails 2.3
- 2015-05-01 - 0.18
  - Fixed Infinite loops in self referencing models
- 2015-04-24 - 0.17
  - Support for multiple values
  - No responseModel when responseModel is 'void'. This improves codegen.
  - integer params are now properly documented.
  - Codegen now works for test data
- 2015-04-23 - 0.16
  - Added support for overriding produces and consumes per method
  - Added support for documenting command objects
  - Added support for enums as dataTypes in ApiOperation
  - Added support for responseContainers
  - Added support for response classes for ApiResponse
- 2015-04-20 - 0.15
  - Fully documented supported annotations
  - Support for extraParams
  - Support for enumerated operation parameters and min/max constraints.
- 2015-04-18 - 0.14
  - Overridable path params
  - Removed blank methods
  - Most primitives and wrappers are now accounted for
  - Added support for enums
  - Significantly enhanced type system
- 2015-04-15 - 0.13

- Removed boring methods
- Lots of static compilation
- Added toString to parameter. Also removed ref to 'demo'
- Log and proceed when type information is not available.
- Upgraded to 2.4.5. Reloading fixed.
- added a method to enrich parameter information with constraints information (felipe)
- Assert Grails Domain definitions (marcos-carceles)
- removed unnecessary configuration files and updated .gitignore (felipe)
- 2015-04-04 - 0.12
  - Support for multiple http methods on a method
  - Newified internal classes
  - More static types
- 2015-03-13 - 0.11
  - Declared "marshallers" dependency as test-only, so it doesn't propagate (David Pisoni)
- 2015-02-26 - 0.10
  - Improved documentation of hierarchical path parameters (David Pisoni)
  - Added some sense to the response content-type filter (David Pisoni)
  - Fixed minor bugs (David Pisoni)
  - Added optional support for marshallers plugin for emitting domain-based models (David Pisoni)
  - Models based on Domains now use persistentProperties to determine fields (David Pisoni)
  - Fixed broken string in responseMessages (David Pisoni)
  - Cleaned up default response messages (David Pisoni)
  - "produces" content types are now dynamically determined by Controller.responseTypes (David Pisoni)
  - Fixed bug where single-resource url mappings were getting "id" parameter (David Pisoni)
  - Fixed support for controller/action UrlMappings (David Pisoni)
  - Added consistent support for hierarchical resource path parameters when annotations are used (David Pisoni)
  - Consolidated workaround to grails 2.4.4 rendering bug into Controller (David Pisoni)
  - Use UrlMappings to dynamically document actions (first pass) (David Pisoni)
  - Refactored service-y stuff into a service (David Pisoni)
- 2015-02-12 - 0.9

- Redirect for ease of development
- Added support for Non domain classes
- 2015-02-04 - 0.8
  - Workaround terrible bug in grails 2.4.4 that fails to render lists to JSON (David Pisoni)
- 2015-01-07 - 0.7
  - Updated swagger-ui
  - Fix for 'Code breaks when the domain class has explicit type defined for hasMany attribute'
- 2014-12-25 - 0.6
  - Grails Dependency reduced to 2.2
  - Now using Travis's docker infrastructure
- 2014-10-14 - 0.5
  - Added support for required fields based on nullable
  - Travis can now automatically publish to grails plugin portal
- 2014-09-24 - 0.4
  - Added support for domain relationships
  - Enabling travis
- 2014-09-22 - 0.3
  - No dups for parametrized methods. ImplicitParams are optional.
- 2014-09-22 - 0.2
  - No domain? no problem. Also q is no longer forced
- 2014-09-22 - 0.1
  - Added documentation in README
  - 1.7 is clearly defined as jdk
  - Added shorthand annotations for standard methods
  - Added support for summarized annotations - List and Show
  - Better Markup
  - Working API Renderer
  - Implemented documentation