

# INSTALACIÓN DE SASS Y COMPASS EN LINUX DEBIAN 10

## 1º Instalar Ruby utilizando Synaptic:

Todo	E	Paquete	Versión instalada	Última versión	Tamaño	Descripción
ruby	<input type="checkbox"/>	rexical		1.0.5-2		Lexical scanner generator for Ruby
	<input checked="" type="checkbox"/>	ri	1:2.5.1	1:2.5.1	18,4 kB	Ruby Interactive reference
	<input type="checkbox"/>	roodi		5.0.0-2		Ruby object oriented design inferometer
	<input type="checkbox"/>	rttool		1.0.3.0-6		RT table formatter
	<input type="checkbox"/>	rubocop		0.52.1+dfsg-1		Ruby static code analyzer
	<input checked="" type="checkbox"/>	ruby	1:2.5.1	1:2.5.1	37,9 kB	Interpreter of object-oriented scripting language Ruby (default version)

## 2º Instalar las gemas de ruby: sass y compass

**jose@torreon:/usr/local\$ sudo gem install sass** ← ¡¡¡ INSTALAMOS Sass !!

Fetching: ffi-1.15.4.gem (100%)

Building native extensions. This could take a while...

Successfully installed ffi-1.15.4

Fetching: rb-inotify-0.10.1.gem (100%)

Successfully installed rb-inotify-0.10.1

Fetching: rb-fsevent-0.11.0.gem (100%)

Successfully installed rb-fsevent-0.11.0

Fetching: sass-listen-4.0.0.gem (100%)

Successfully installed sass-listen-4.0.0

Fetching: sass-3.7.4.gem (100%)

Ruby Sass has reached end-of-life and should no longer be used.

\* If you use Sass as a command-line tool, we recommend using Dart Sass, the new primary implementation: <https://sass-lang.com/install>

\* If you use Sass as a plug-in for a Ruby web framework, we recommend using the sassc gem: <https://github.com/sass/sassc-ruby#readme>

\* For more details, please refer to the Sass blog:  
<https://sass-lang.com/blog/posts/7828841>

Successfully installed sass-3.7.4

Parsing documentation for ffi-1.15.4

Installing ri documentation for ffi-1.15.4

Parsing documentation for rb-inotify-0.10.1

Installing ri documentation for rb-inotify-0.10.1

Parsing documentation for rb-fsevent-0.11.0

Installing ri documentation for rb-fsevent-0.11.0

Parsing documentation for sass-listen-4.0.0

Installing ri documentation for sass-listen-4.0.0

Parsing documentation for sass-3.7.4

Installing ri documentation for sass-3.7.4

Done installing documentation for ffi, rb-inotify, rb-fsevent, sass-listen, sass after 12 seconds

5 gems installed

**jose@torreon:/usr/local\$ sudo gem install compass ← ¡¡ INSTALAMOS COMPASS !!**

Fetching: chunky\_png-1.4.0.gem (100%)  
Successfully installed chunky\_png-1.4.0  
Fetching: sass-3.4.25.gem (100%)  
Successfully installed sass-3.4.25  
Fetching: compass-import-once-1.0.5.gem (100%)  
Successfully installed compass-import-once-1.0.5  
Fetching: multi\_json-1.15.0.gem (100%)  
Successfully installed multi\_json-1.15.0  
Fetching: compass-core-1.0.3.gem (100%)  
Successfully installed compass-core-1.0.3  
Fetching: compass-1.0.3.gem (100%)

Compass is charityware. If you love it, please donate on our behalf at <http://umdf.org/compass>  
Thanks!

Successfully installed compass-1.0.3  
Parsing documentation for chunky\_png-1.4.0  
Installing ri documentation for chunky\_png-1.4.0  
Parsing documentation for sass-3.4.25  
Installing ri documentation for sass-3.4.25  
Parsing documentation for compass-import-once-1.0.5  
Installing ri documentation for compass-import-once-1.0.5  
Parsing documentation for multi\_json-1.15.0  
Installing ri documentation for multi\_json-1.15.0  
Parsing documentation for compass-core-1.0.3  
Installing ri documentation for compass-core-1.0.3  
Parsing documentation for compass-1.0.3  
Installing ri documentation for compass-1.0.3  
Done installing documentation for chunky\_png, sass, compass-import-once, multi\_json, compass-core, compass after 5 seconds  
6 gems installed

**jose@torreon:/usr/local\$ compass ← ¡¡¡ SE INSTALÓ !!!**

Usage: compass help [command]

#### Description:

The Compass Stylesheet Authoring Framework helps you build and maintain your stylesheets and makes it easy for you to use stylesheet libraries provided by others.

#### Donating:

Compass is charityware. If you find it useful please make a tax deductible donation: <http://umdf.org/compass>

To get help on a particular command please specify the command.

#### Primary Commands:

- \* clean - Remove generated files and the sass cache
- \* compile - Compile Sass stylesheets to CSS
- \* create - Create a new compass project
- \* init - Add compass to an existing project
- \* watch - Compile Sass stylesheets to CSS when they change

#### Other Commands:

- \* config - Generate a configuration file for the provided command line options.
- \* extension - Manage the list of compass extensions on your system
- \* frameworks - List the available frameworks
- \* help - Get help on a compass command or extension
- \* imports - Emit an imports suitable for passing to the sass command-line.
- \* install - Install an extension's pattern into your compass project
- \* interactive - Interactively evaluate SassScript
- \* sprite - Generate an import for your sprites.
- \* stats - Report statistics about your stylesheets
- \* unpack - Copy an extension into your extensions folder.
- \* validate - Validate your generated css.
- \* version - Print out version information

#### Available Frameworks & Patterns:

- \* compass
  - compass/project - The default project layout.
  - compass/extension - Generate a compass extension.
  - compass/ellipsis - Plugin for cross-browser ellipsis truncated text.

#### Global Options:

- r, --require LIBRARY      Require the given ruby LIBRARY before running commands.  
This is used to access compass plugins without having a  
project configuration file.
- l, --load FRAMEWORK\_DIR      Load the framework or extensions found in the  
FRAMEWORK directory.
- L, --load-all FRAMEWORKS\_DIR      Load all the frameworks or extensions found in the  
FRAMEWORKS\_DIR directory.
- I, --import-path IMPORT\_PATH      Makes files under the IMPORT\_PATH folder findable by  
Sass's @import directive.
- q, --quiet      Quiet mode.
- trace      Show a full stacktrace on error
- force      Allows compass to overwrite existing files.
- boring      Turn off colorized output.
- , -h, --help      Show this message