

NAME

bundle-lock – Creates / Updates a lockfile without installing

SYNOPSIS

bundle lock [--update] [--local] [--print] [--lockfile=PATH] [--full-index] [--add-platform] [--remove-platform] [--patch] [--minor] [--major] [--strict] [--conservative]

DESCRIPTION

Lock the gems specified in Gemfile.

OPTIONS

--update=<*gems>

Ignores the existing lockfile. Resolve then updates lockfile. Taking a list of gems or updating all gems if no list is given.

--local

Do not attempt to connect to **rubygems.org**. Instead, Bundler will use the gems already present in Rubygems' cache or in **vendor/cache**. Note that if a appropriate platform-specific gem exists on **rubygems.org** it will not be found.

--print

Prints the lockfile to STDOUT instead of writing to the file system.

--lockfile=<path>

The path where the lockfile should be written to.

--full-index

Fall back to using the single-file index of all gems.

--add-platform

Add a new platform to the lockfile, re-resolving for the addition of that platform.

--remove-platform

Remove a platform from the lockfile.

--patch

If updating, prefer updating only to next patch version.

--minor

If updating, prefer updating only to next minor version.

--major

If updating, prefer updating to next major version (default).

--strict

If updating, do not allow any gem to be updated past latest **--patch** | **--minor** | **--major**.

--conservative

If updating, use bundle install conservative update behavior and do not allow shared dependencies to be updated.

UPDATING ALL GEMS

If you run **bundle lock** with **--update** option without list of gems, bundler will ignore any previously installed gems and resolve all dependencies again based on the latest versions of all gems available in the sources.

UPDATING A LIST OF GEMS

Sometimes, you want to update a single gem in the Gemfile(5), and leave the rest of the gems that you specified locked to the versions in the **Gemfile.lock**.

For instance, you only want to update **nokogiri**, run **bundle lock --update nokogiri**.

Bundler will update **nokogiri** and any of its dependencies, but leave the rest of the gems that you specified locked to the versions in the **Gemfile.lock**.

SUPPORTING OTHER PLATFORMS

If you want your bundle to support platforms other than the one you're running locally, you can run **bundle lock --add-platform PLATFORM** to add PLATFORM to the lockfile, force bundler to re-resolve and consider the new platform when picking gems, all without needing to have a machine that matches PLATFORM handy to install those platform-specific gems on.

For a full explanation of gem platforms, see **gem help platform**.

PATCH LEVEL OPTIONS

See `bundle update(1)` [bundle-update.1.html](#) for details.