

Versioning Your RubyGem



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Overview



Semantic versioning

Dependency versioning

Using Bundler



Demo



Semantic versioning

- Major, minor, and patch
- Keeping a change log



Semantic Versioning:

Major.Minor.Patch

Three-part version number consisting of major, minor and patch to communicate impact and nature of changes.



1.0.Patch

Small change to your gem like fixing a bug that won't break the consuming application of your gem.



1.Minor.0

You've added new features and enhancements to your gem that are compatible with existing consuming applications and won't break the code!



Major.0.0

Significant change to your gem that's not compatible with existing consuming applications of the previous version of the gem. Highlight to break the consuming application!



Demo



Dependency versioning

- Reference types
- Specifying versions



Demo



Using Bundler

- Manage dependencies
- Specify dependency versions



Summary



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