

rails GENERATE command reference

ALL HOW TOs

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Examples - generate code for rails application

```
$ rails g controller HighScores # creates controller app/controller/high_score_controller.rb
with class HighScoreController; creates empty app/view/high_scores directory
$ rails g controller HighScores index list # creates controller app/controller/high_score_controller.rb
with class HighScoreController; creates app/view/high_scores/index.html.erb, list.html.erb

$ rails g migration HighScoreAddColumnAvgScore # create migration db/migrate
/_DTSTAMP_high_score_add_column_avg_score.rb with class HighScoreAddColumnAvgScore

$ rails g model HighScore # creates model app/model/high_score.rb with class HighScore;
db/migrate/_DTSTAMP_create_high_scores.rb with class CreateHighScores

$ rails g scaffold HighScore game:string score:integer # creates model, views, controller, migration (see
[rails g scaffold|~elr37:rails generate scaffold] for details)
```

Other less common uses for rails generate...

- assets
- generator
- helper
- integration_test
- jbuilder
- mailer
- resource
- scaffold_controller
- task

Command Reference

Usage: rails generate GENERATOR [args] [options]

General options:

- h, [--help] # Print generator's options and usage
- p, [--pretend] # Run but do not make any changes
- f, [--force] # Overwrite files that already exist
- s, [--skip] # Skip files that already exist
- q, [--quiet] # Suppress status output

Please choose a generator below.

Rails:

- assets
- controller
- generator
- helper
- integration_test
- jbuilder
- mailer
- migration
- model
- resource
- scaffold
- scaffold_controller
- task

Coffee:

- coffee:assets

Jquery:

- jquery:install

Js:

- js:assets

TestUnit:

- test_unit:generator
- test_unit:plugin