

Ruby on rails

- [Ruby on Rails - Commands](#)

Ruby on Rails - Commands

```
# install ruby on rails
```

```
gem install rails
```

```
bundle install
```

```
rails new first-api --api --database=postgresql
```

```
rails generate resource User username:string password_digest:string
```

```
rails g resource Post title content user_id:integer
```

```
bundle install
```

```
EDITOR="code --wait" rails credentials:edit
```

```
rails g serializer user
```

```
rails db:create
```

```
rails db:migrate
```

```
rails s
```

```
rails routes
```

```
rails c # enter to the rails console
```

```
# add field
```

```
rails generate migration add_total_investment_usd_to_programs total_investment_usd:float
```

```
rails generate migration quota_type_to_payments quota_type:int
```

```
# add references
```

```
rails generate migration add_pay_method_ref_to_payments pay_method:references
```

```
#-----
```

```
gem install bundler
```

```
bundle update
```

```
# pg issue
```

```
sudo apt-get -y install libpq-dev
```

```
#-----
```

```
# The rails db:reset task will drop the database and set it up again. This is functionally equivalent to rails db:drop db:setup.
```

```
# psql -h localhost -p 3200 -U postgres < backup_date-15-04-2022_00-00-00-production.sql
```

```
#-----
```

```
rails g model PayMethod name type:integer account_number:integer account_type
```

```
rails g serializer PayMethod name type account_number account_type
```

```
rails db:migrate
```

```
rails db:seed
```

```
# to update cron tab file
```

```
bundle exec whenever --update-crontab --set environment='development'
```

```
bundle exec whenever --update-crontab
```

```
rails g task batch update_usd_rate
```

```
# to test task
```

```
rails batch:update_usd_rate
```

```
# list crontabs
```

```
crontab -l
```

```
# Ubuntu cron tab file location:
```

```
# /var/spool/cron/crontabs/
```

```
#
```

```
sudo service cron reload
```

```
sudo /etc/init.d/cron start
```

```
sudo /etc/init.d/cron stop  
sudo /etc/init.d/cron status
```

```
# --- to run delayed jobs  
rake jobs:work
```