


RUBY ON RAILS

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bitnami/rails VERIFIED PUBLISHER ☆
By [Bitnami](#) • Updated 2 days ago
Bitnami Ruby on Rails Docker Image
Image

Pulls 1M+

[Overview](#) [Tags](#)

Rails packaged by Bitnami

What is Rails?

Rails is a web application framework running on the Ruby programming language.

[Overview of Rails](#)

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TL;DR

Local workspace

```
$ mkdir ~/myapp && cd ~/myapp
$ curl -LO https://raw.githubusercontent.com/bitnami/containers/main/bitnami/rails/docker-compose.yml
$ docker-compose up
```

Docker Pull Command

```
docker pull bitnami/rails
```

Entramos en la página de bitnami/rails para acceder al archivo yml del docker-compose.

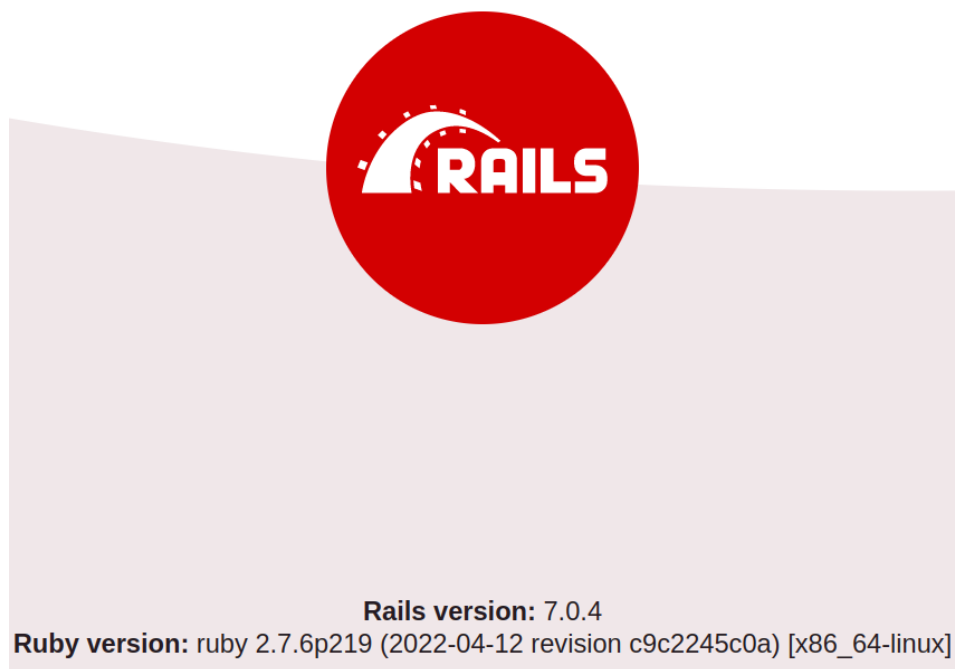
```
version: '2'
services:
  mariadb:
    image: docker.io/bitnami/mariadb:10.6
    environment:
      # ALLOW_EMPTY_PASSWORD is recommended only for development.
      - ALLOW_EMPTY_PASSWORD=yes
  myapp:
    image: docker.io/bitnami/rails:7
    ports:
      - '3000:3000'
    environment:
      - DATABASE_HOST=mariadb
      - DATABASE_NAME=my_app_development
    volumes:
      - './my-project:/app'
    depends_on:
      - mariadb
```

```
GNU nano 6.2 docker-compose.yml
version: '2'
services:
  mariadb:
    image: docker.io/bitnami/mariadb:10.6
    environment:
      # ALLOW_EMPTY_PASSWORD is recommended only for development.
      - ALLOW_EMPTY_PASSWORD=yes
  myapp:
    image: docker.io/bitnami/rails:7
    ports:
      - '8001:3000'
    environment:
      - DATABASE_HOST=mariadb
      - DATABASE_NAME=my_app_development
    volumes:
      - './my-project:/app'
    depends_on:
      - mariadb
```

Copiamos lo de la izquierda en un archivo yml cambiando el primer puerto a 8001

```
estudiante@DAW1:~/ruby$ docker-compose up
Creating network "ruby_default" with the default driver
Pulling mariadb (docker.io/bitnami/mariadb:10.6)...
10.6: Pulling from bitnami/mariadb
c1a0533acd82: Downloading [>
c1a0533acd82: Downloading [==>
c1a0533acd82: Downloading [====>
2.501MB/30.92MB
c1a0533acd82: Downloading [=====>
c1a0533acd82: Downloading [=====>
4.692MB/30.92MB
c1a0533acd82: Downloading [=====>
c1a0533acd82: Downloading [=====>
6.572MB/30.92MB
c1a0533acd82: Downloading [=====>
7.506MB/30.92MB
c1a0533acd82: Downloading [=====>
c1a0533acd82: Downloading [=====>
1ec3b31ef9d7: Downloading [====>
6.466MB/82MB
```

Lo inicializamos con el comando docker-compose up.



Cuando ya lo inicializamos, ponemos en el navegador la dirección <http://127.0.0.1:8001/> y nos mostrará la imagen anterior.