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Deploy the app

In this step, you will deploy the app to Heroku.

Create an app on Heroku, which prepares Heroku to receive your source code.

```
> heroku create
Creating polar-inlet-4930... done, stack is cedar-14
http://polar-inlet-4930.herokuapp.com/ | https://git.heroku.com/polar-inlet-4930.git
Git remote heroku added
```

When you create an app, a Git remote (called heroku) is also created and associated with your local Git repository.

Heroku generates a random name (in this case polar-inlet-4930) for your app.

Now, deploy your code:

```
> git push heroku master
Counting objects: 176, done.
Delta compression using up to 4 threads.
Compressing objects: 100% (113/113), done.
Writing objects: 100% (176/176), 31.81 KiB | 0 bytes/s, done.
Total 176 (delta 51), reused 170 (delta 48)
remote: Compressing source files... done.
remote: Building source:
remote:
remote: ----> Ruby app detected
remote: ----> Compiling Ruby/Rails
remote: ----> Using Ruby version: ruby-2.3.1-jruby-9.1.5.0
remote: ----> Installing JVM: openjdk1.8-latest
remote: Picked up JAVA_TOOL_OPTIONS: -Xmx768m -Djava.rmi.server.useCodebaseOnly=true
remote: ----> Installing dependencies using 1.7.12
            Running: bundle install --without development:test --path vendor/bundle --binstubs vendor/bundle/bin -j4 --deployment
remote:
             Picked up JAVA_TOOL_OPTIONS: -Xmx768m -Djava.rmi.server.useCodebaseOnly=true
remote:
           Fetching gem metadata from https://rubygems.org/.....
remote:
remote:
            Installing json 1.8.1
remote:
           Installing sass-rails 4.0.5
remote:
             Your bundle is complete!
remote:
             Gems in the groups development and test were not installed.
remote:
             It was installed into ./vendor/bundle
             Bundle completed (162.29s)
remote:
remote:
             Cleaning up the bundler cache.
remote: ----> Preparing app for Rails asset pipeline
             Running: rake assets:precompile
remote:
remote:
             Asset precompilation completed (107.72s)
remote:
             Cleaning assets
             Running: rake assets:clean
remote:
           Picked up JAVA_TOOL_OPTIONS: -Xmx768m -Djava.rmi.server.useCodebaseOnly=true
remote:
remote: ----> Discovering process types
remote:
             Procfile declares types -> web
remote:
             Default types for Ruby -> console, rake, worker
remote:
remote: ----> Compressing... done, 97.9MB
remote: ----> Launching... done, v6
              https://polar-inlet-4930.herokuapp.com/ deployed to Heroku
remote: Verifying deploy... done.
To https://git.heroku.com/polar-inlet-4930.git
* [new branch]
                master -> master
```

The application is now deployed. Ensure that at least one instance of the app is running:

```
> heroku ps:scale web=1
```

Now visit the app at the URL generated by its app name. As a handy shortcut, you can open the website as follows:

```
> heroku open
```

Log in to report a problem (/login?back_to=%2Farticles%2Fgetting-started-with-jruby%23deploy-the-app)

I have deployed my app on Heroku (deploy-the-app)

 $(Log \ in \ (/login?back_to=\%2Farticles\%2Fgetting-started-with-jruby\%23deploy-the-app)\ to\ save\ and\ track\ your\ progress)$