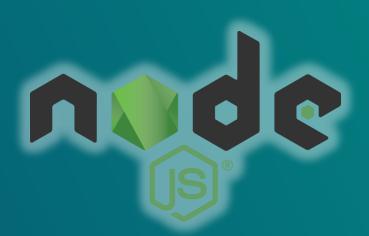
Front-End Development





NodeJS & Heroku

Deploy NodeJS App to Heroku





Heroku is a container-based cloud Platform as a Service (PaaS). Developers use Heroku to deploy, manage, and scale modern apps. This platform is elegant, flexible, and easy to use, offering developers the simplest path to getting their apps to market.

First, you have to create account on heroku.com!



#1 Install Heroku CLI

Heroku Command Line Interface is built with Node.js and is installable via npm. Install Heroku CLI globally

```
$ npm install -g heroku-cli
```

Check Heroku CLI version

```
$ heroku --version
```

Login to Heroku (input email & password)

```
$ heroku login
```



#2 Prepare Our App

Clone NodeJS boilerplate that can be deployed to Heroku from my repo:

```
$ git clone
https://github.com/LintangWisesa/Heroku_
Deploy_Example.git
$ cd Heroku_Deploy_Example
```

■ You can edit app's route on *index.js*! Run server locally, by default on port 5000.

\$ node index



#3 Create Git Repo & Heroku Project

Create git repo locally then commit it:

```
$ git init
$ git add .
$ git commit -m "tes deploy heroku"
```

- Create Heroku project:
 - \$ heroku create

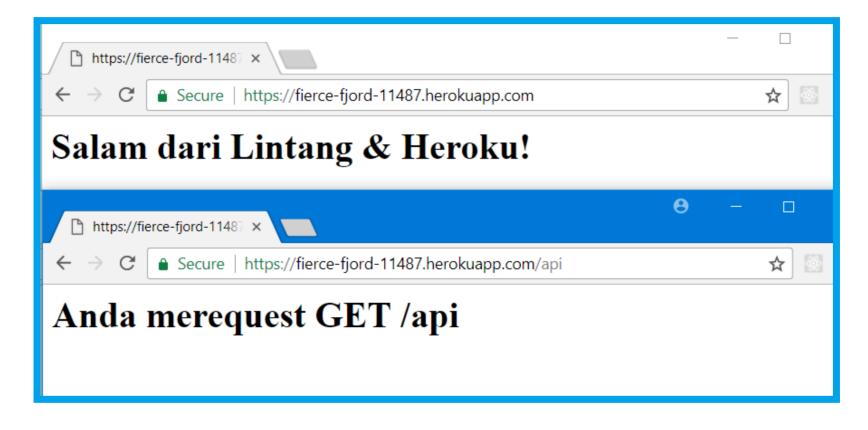
```
Creating app... done, ● fierce-fjord-11487 https://fierce-fjord-11487.herokuapp.com/ | https://git.heroku.com/fierce-fjord-11487.git
```



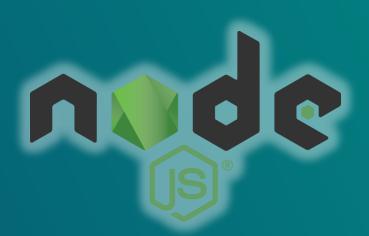
#4 Deploy

Deploy, then open our online app via browser!

```
$ git push
https://git.heroku.com/fierce-fjord-11487.git
master
```



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