

Deploying Node App to Heroku

- 1) Install Heroku CLI
(<https://devcenter.heroku.com/articles/getting-started-with-nodejs#set-up>)
- 2) Create a node project (run **npm init** inside a folder).
- 3) Initialize a git repo (git init)
- 4) Add a **Procfile** to your project. The Procfile will be used to jump start your application. Here are the contents of the Procfile:

```
web: node app.js
```

- 5) Update your **app.js** code to tell heroku to assign the port to your app. Check out the following code:

```
const PORT = process.env.PORT || 8080
```

- 6) **Commit** your code to local repository
- 7) Run **heroku create** (On the website it says to perform heroku login but it does not work for some reason)
- 8) Push branch to Heroku **git push heroku master**
- 9) The website will be deployed. You can use the website link displayed in the **console** or you can use heroku dashboard to **open** your app.