


147-Deploying the App


- Create new heroku app

```
joses-MacBook-Pro:notes mendoza$ heroku create note-app-mendoza  
Creating  note-app-mendoza... done  
https://note-app-mendoza.herokuapp.com/ | https://git.heroku.com/note-app-mendoza.git
```


- Setup the buildpack for meteor

```
joses-MacBook-Pro:notes mendoza$ heroku buildpacks:set https://github.com/AdmitHub/meteor-buildpack-horse.git  
Buildpack set. Next release on note-app-mendoza will use https://github.com/AdmitHub/meteor-buildpack-horse.git.  
Run git push heroku master to create a new release using this buildpack.
```

- Setup Mongolab db

```
joses-MacBook-Pro:notes mendoza$ heroku addons:create mongolab:sandbox  
Creating mongolab:sandbox on  note-app-mendoza... free  
Welcome to mLab. Your new subscription is being created and will be available shortly. Please consult the mLab Add-on Admin UI to check on its progress.  
Created mongolab-contoured-58445 as MONGODB_URI  
Use heroku addons:docs mongolab to view documentation
```

- Configure ROOT_URL env variable

```
joses-MacBook-Pro:notes mendoza$ heroku config:set ROOT_URL="https://note-app-mendoza.herokuapp.com/"  
Setting ROOT_URL and restarting  note-app-mendoza... done, v4  
ROOT_URL: https://note-app-mendoza.herokuapp.com/
```

- Set node version in package.json

```
joses-MacBook-Pro:notes mendoza$ meteor node -v  
v4.6.2
```

- check on package.json to see if your engines node matches the version you see on the terminal

```
{
  "name": "short-lnk",
  "private": true,
  "scripts": {
    "start": "meteor run",
    "test": "meteor test --driver-package=practicalmeteor:mocha"
  },
  "dependencies": {
    "babel-runtime": "6.18.0",
    "meteor-node-stubs": "~0.2.0",
    "moment": "^2.17.1",
    "prop-types": "^15.6.0",
    "react": "^15.4.1",
    "react-addons-pure-render-mixin": "^15.4.1",
    "react-dom": "^15.4.1",
    "react-router": "^3.0.0",
    "simpl-schema": "0.0.3"
  },
  "engines": {
    "node": "4.6.2"
  },
  "devDependencies": {
    "enzyme": "^2.7.1",
    "expect": "^1.20.2",
    "react-addons-test-utils": "^15.4.1"
  }
}
```

- Commit and deploy (via git push)

```
joses-MacBook-Pro:notes mendoza$ git push heroku master
```

