

GET READY FOR PRODUCTION

Ready to show your beautiful todo app to the world? Let's try to build a production-ready version of it which we can ship.



OPTIMIZE FILES FOR PRODUCTION

To create a production version of our application, we'll want to:

- lint our code,
- run our tests,
- concatenate and minify our scripts and styles to save on those network requests,
- optimize images if we were using any,
- compile the output of any preprocessors we're using, and
- generally make our application really lean.

Phew! Amazingly we can achieve all of this just by running:

```
$ grunt
```

This command will go through the Grunt tasks and configuration Yeoman has set up for you in *Gruntfile.js* and create a version of your app we can ship. Give it a minute and you should be presented with a completed build and a report of how long the build took to complete and where time was spent:

```
1. /Users/addyo? (bash)
Users/mytodo (node)  Users/mytodo (bash)
Running "htmlmin:dist" (htmlmin) task
File dist/404.html created.
File dist/index.html created.
File dist/views/main.html created.

Done, without errors.

Execution Time (2014-01-16 13:42:48 UTC)
concurrent:test      2.7s   ███  7%
karma:unit           11.5s  ██████████ 30%
concurrent:dist      6.6s   ██████ 17%
ngmin:dist           6.2s   ██████ 16%
copy:dist            2.2s   ███  6%
uglify:generated     8.7s   ████████ 23%
Total 38.6s
addyo at addyo-macbookair3 in ~/projects/mytodo
$
```

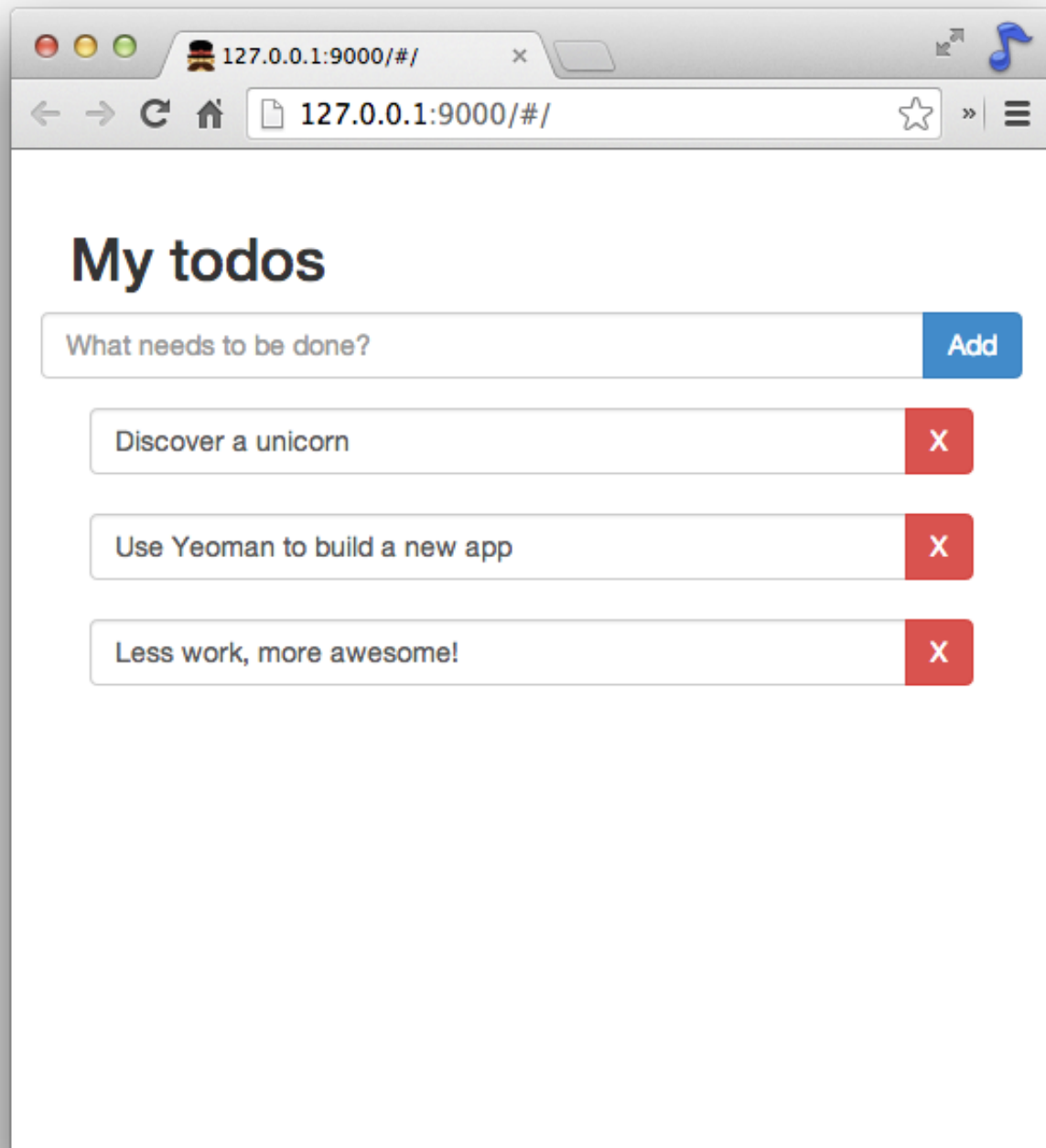
Your lean, production-ready application is now available in a **dist** folder in the root of your **mytodo** project. These are the files that you can put on your server using FTP or any other deployment service.

BUILD AND PREVIEW THE PRODUCTION-READY APP

Want to preview your production app locally? That's just another simple grunt command:

```
$ grunt serve:dist
```

It will build your project and launch a local web server. Yo Hero!



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