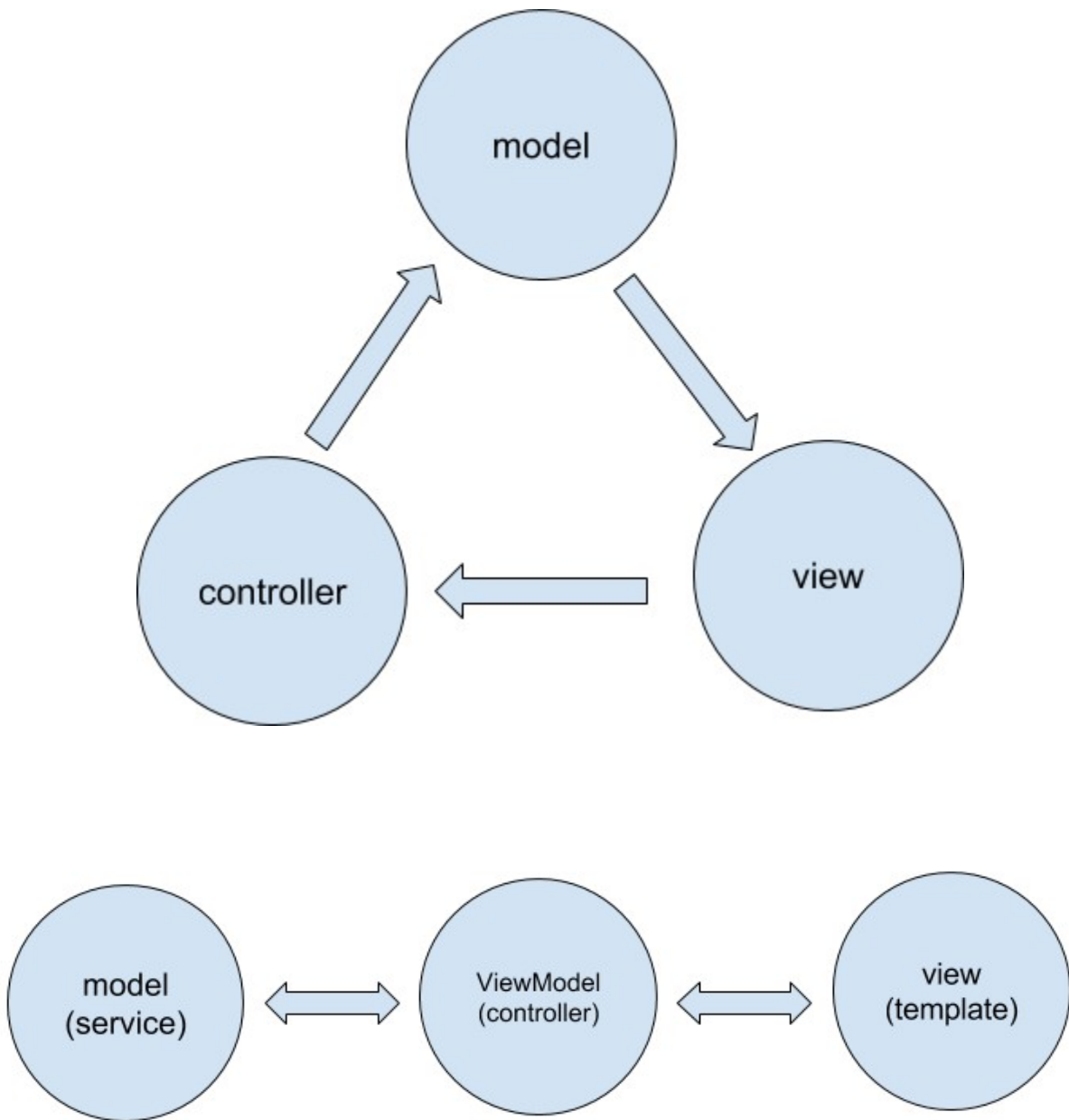
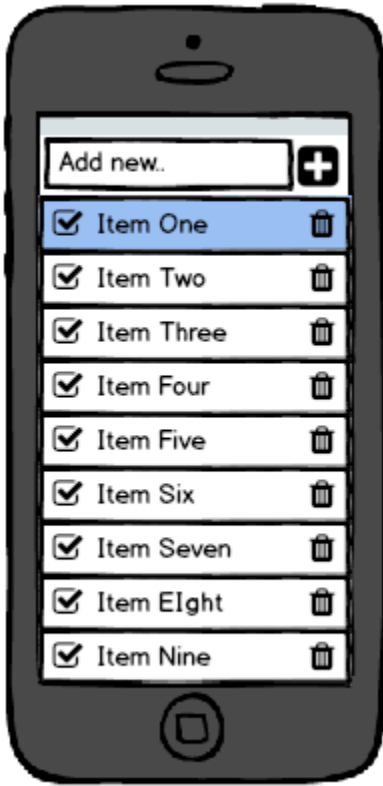





Chapter 1, Angular 2 Component Architecture







Add new. 


Item One 

Item Two 

Item Three 


Item Four 

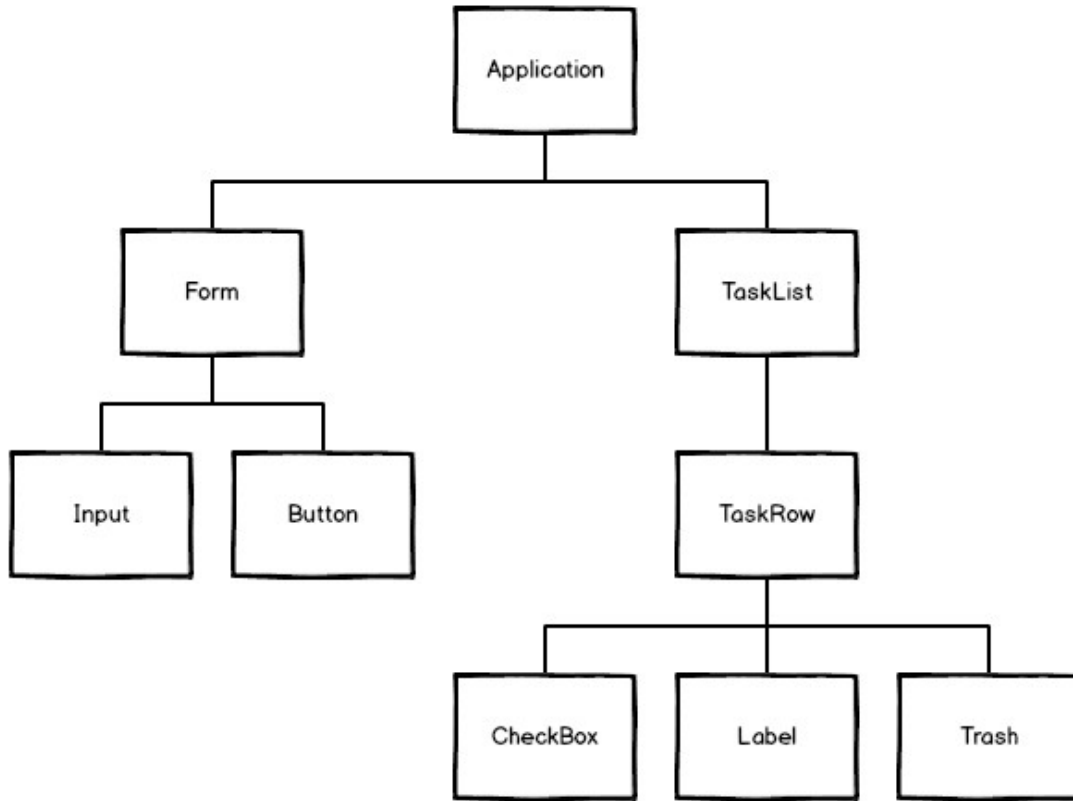
Item Five 

Item Six 

Item Seven 

Item Eight 

Item Nine 



Chapter 2, Setting Up an Angular 2 Development with angular-cli

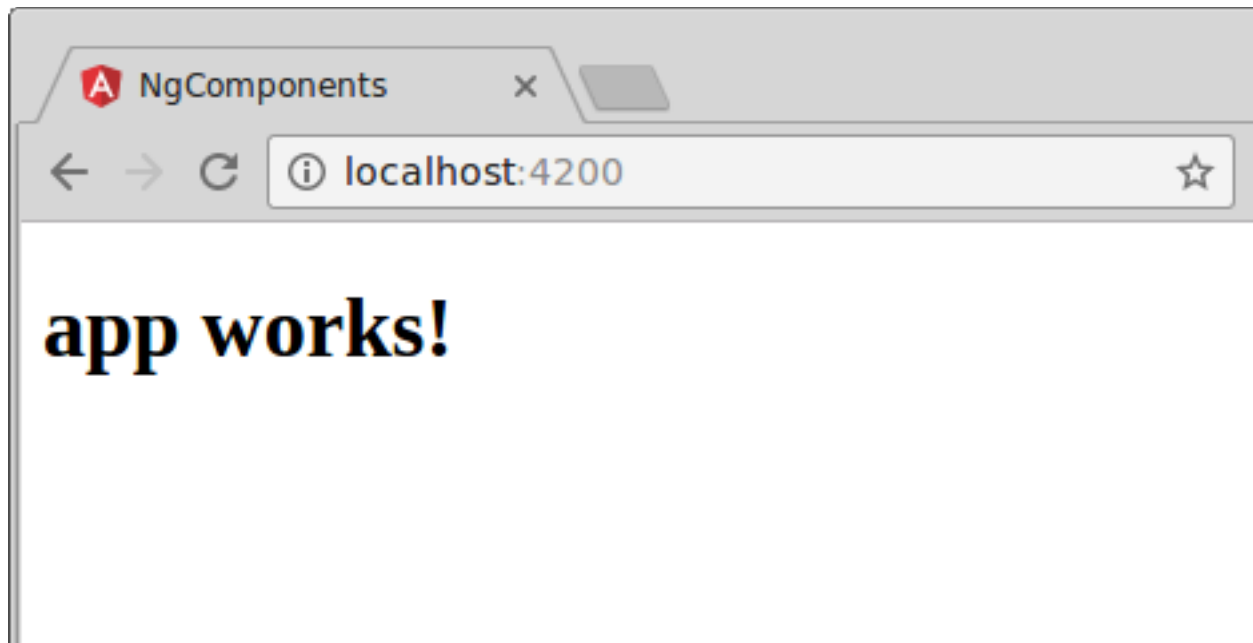
```
Terminal
templth@kerion ~ $ > ng new ng_components
Could not start watchman; falling back to NodeWatcher for file system events.
Visit http://ember-cli.com/user-guide/#watchman for more info.
installing ng2
create .editorconfig
create README.md
create src/app/app-routing.module.ts
create src/app/app.component.css
create src/app/app.component.html
create src/app/app.component.spec.ts
create src/app/app.component.ts
create src/app/app.module.ts
create src/app/index.ts
create src/app/shared/index.ts
create src/assets/.gitkeep
create src/assets/.npmignore
create src/environments/environment.prod.ts
create src/environments/environment.ts
create src/favicon.ico
create src/index.html
create src/main.ts
create src/polyfills.ts
create src/styles.css
create src/test.ts
create src/tsconfig.json
create src/typings.d.ts
create angular-cli.json
create e2e/app.e2e-spec.ts
create e2e/app.po.ts
create e2e/tsconfig.json
create .gitignore
create karma.conf.js
create package.json
create protractor.conf.js
create tslint.json
Successfully initialized git.
Installing packages for tooling via npm.
```

Terminal

```
templth@kerion ~/ng_components $ (master) > ng serve
Could not start watchman; falling back to NodeWatcher for file system events.
Visit http://ember-cli.com/user-guide/#watchman for more info.
** NG Live Development Server is running on http://localhost:4200. **
5867ms building modules
13ms sealing
0ms optimizing
0ms basic module optimization
108ms module optimization
1ms advanced module optimization
9ms basic chunk optimization
0ms chunk optimization
0ms advanced chunk optimization
0ms module and chunk tree optimization
54ms module reviving
2ms module order optimization
3ms module id optimization
3ms chunk reviving
0ms chunk order optimization
9ms chunk id optimization
53ms hashing
1ms module assets processing
118ms chunk assets processing
4ms additional chunk assets processing
0ms recording
0ms additional asset processing
1175ms chunk asset optimization
1240ms asset optimization
28ms emitting
Hash: 196301c55676b67c1ecd
Version: webpack 2.1.0-beta.22
Time: 8707ms
```

Asset	Size	Chunks		Chunk Names
main.bundle.js	2.83 MB	0, 2	[emitted]	main
styles.bundle.js	10.2 kB	1, 2	[emitted]	styles
inline.js	5.53 kB	2	[emitted]	inline
main.map	2.88 MB	0, 2	[emitted]	main
styles.map	14 kB	1, 2	[emitted]	styles
inline.map	5.59 kB	2	[emitted]	inline
index.html	479 bytes		[emitted]	
assets/.npmignore	0 bytes		[emitted]	

```
Child html-webpack-plugin for "index.html":
  Asset      Size  Chunks    Chunk Names
  index.html 2.81 kB    0
webpack: bundle is now VALID.
```



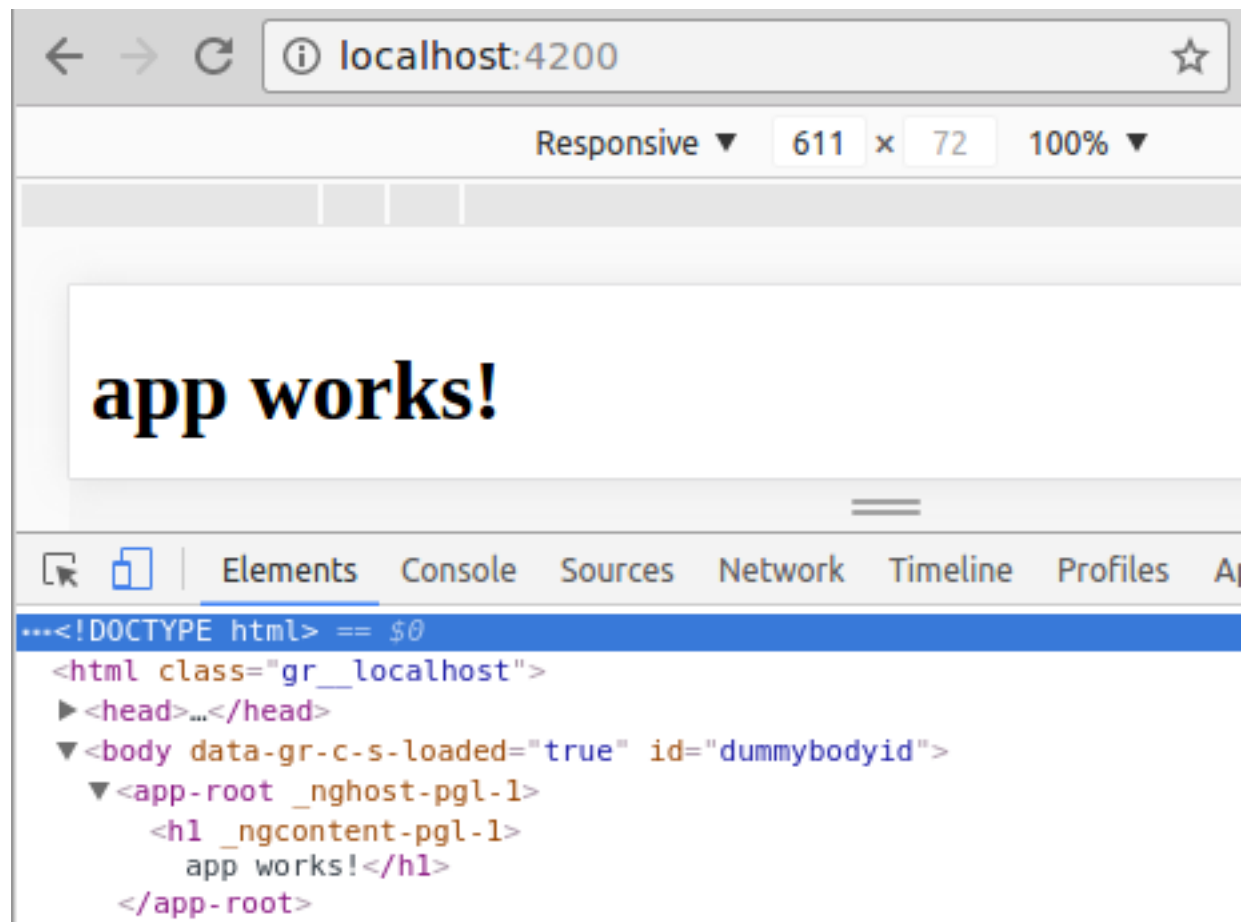
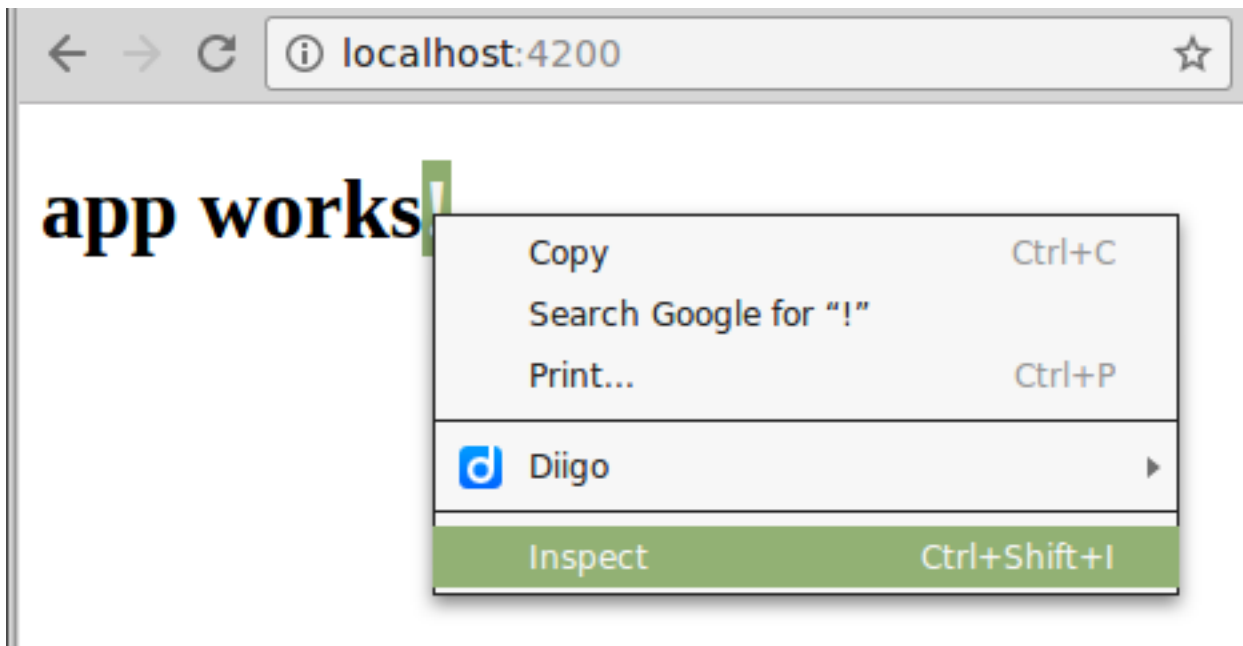
Chapter 4, Building a Basic Component

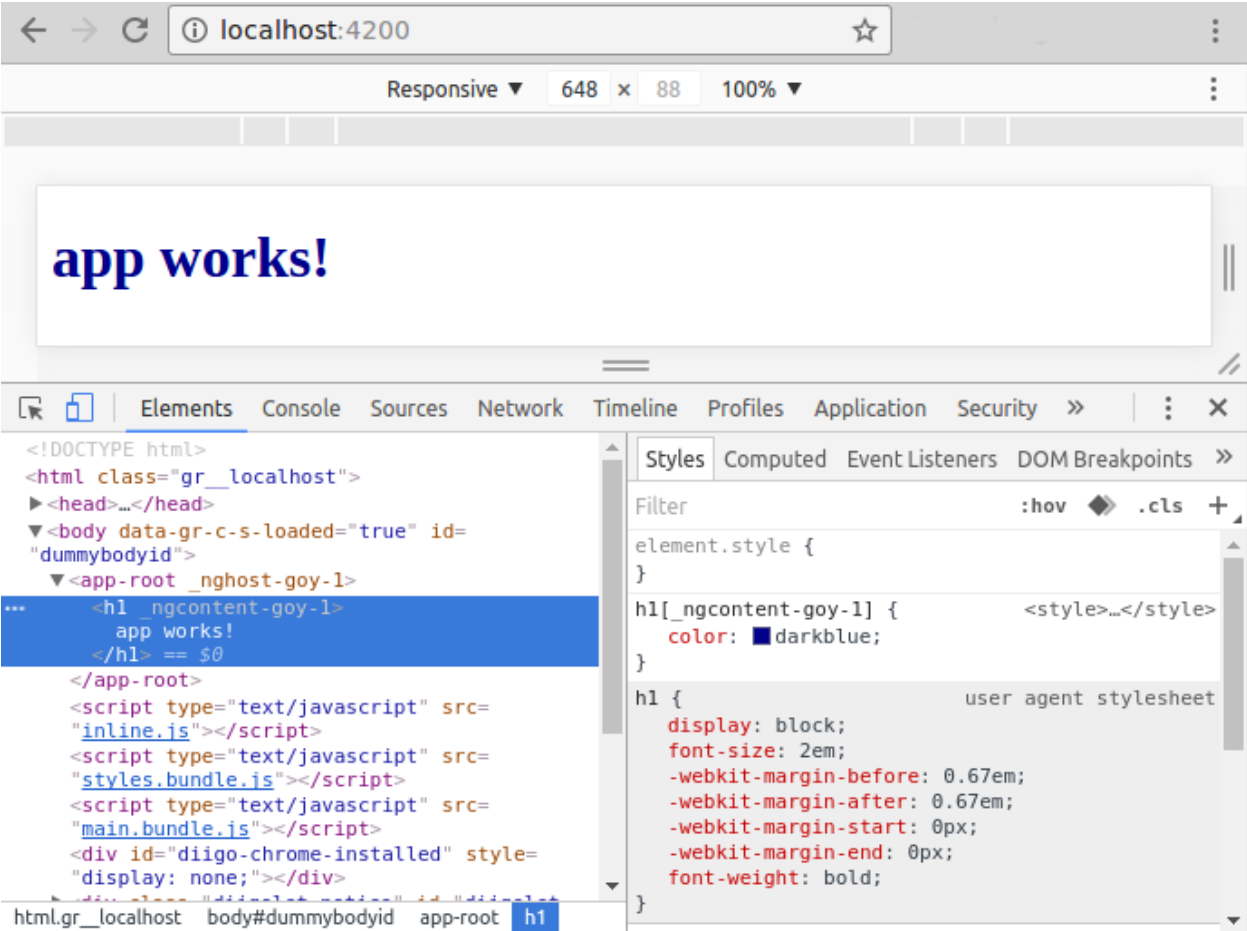
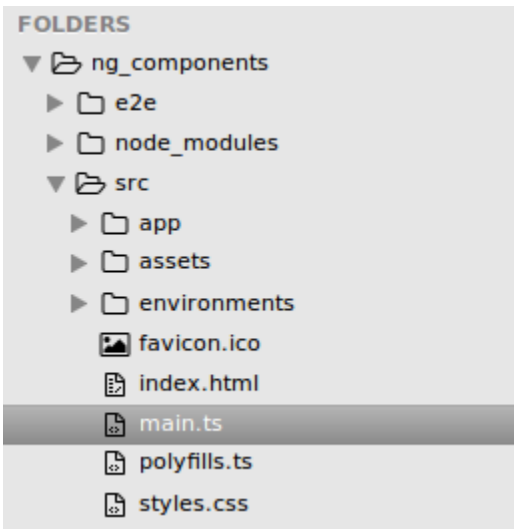
FOLDERS

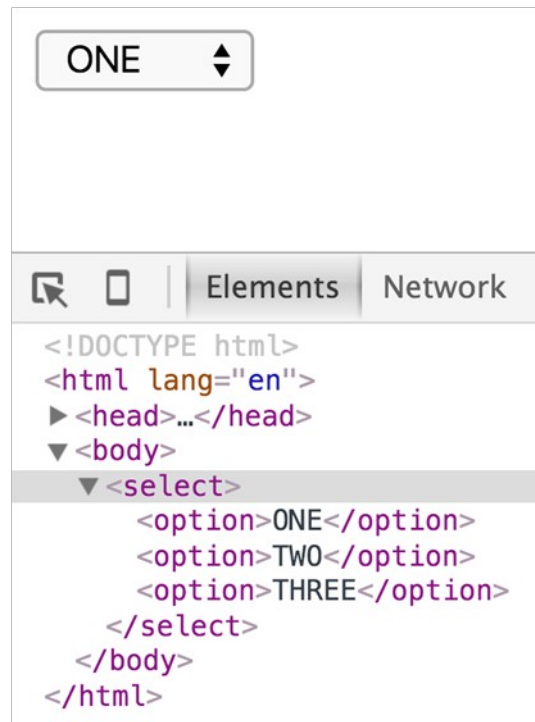
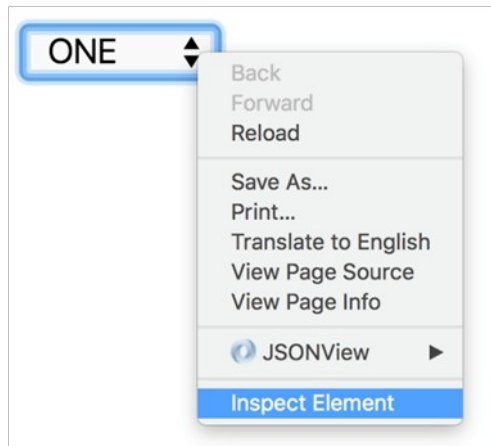
- ▼ ng_components
 - ▶ e2e
 - ▶ node_modules
 - ▶ src
 - .editorconfig
 - .gitignore
 - README.md
 - angular-cli.json
 - karma.conf.js
 - package.json
 - protractor.conf.js
 - tslint.json

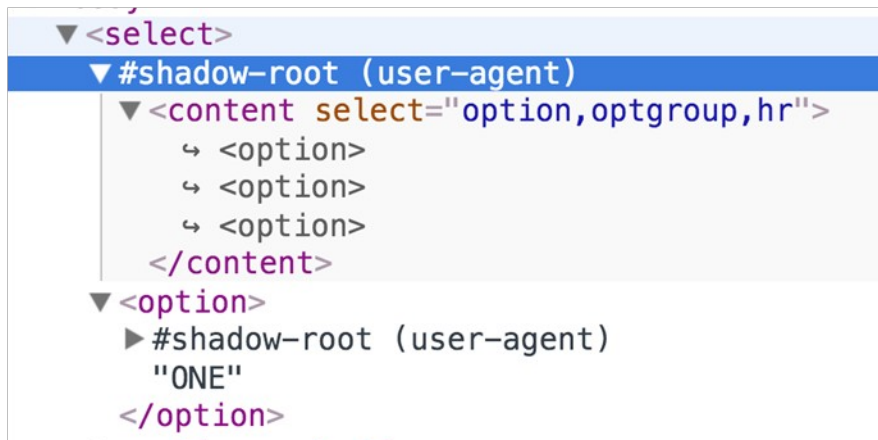
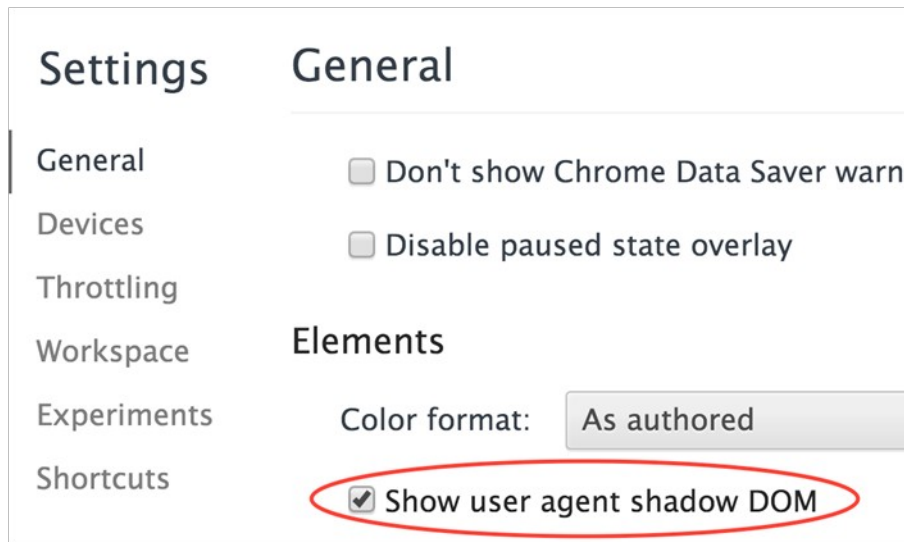
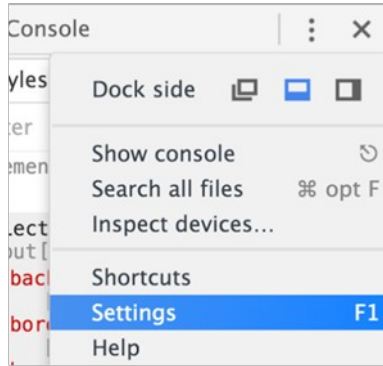
FOLDERS

- ▼ ng_components
 - ▶ e2e
 - ▶ node_modules
 - ▼ src
 - ▼ app
 - ▶ shared
 - app-routing.module.ts
 - app.component.css
 - app.component.html
 - app.component.spec.ts
 - app.component.ts
 - app.module.ts
 - index.ts
 - ▶ assets
 - ▶ environments
 - favicon.ico
 - index.html
 - main.ts
 - polyfills.ts
 - styles.css
 - test.ts
 - tsconfig.json
 - typings.d.ts





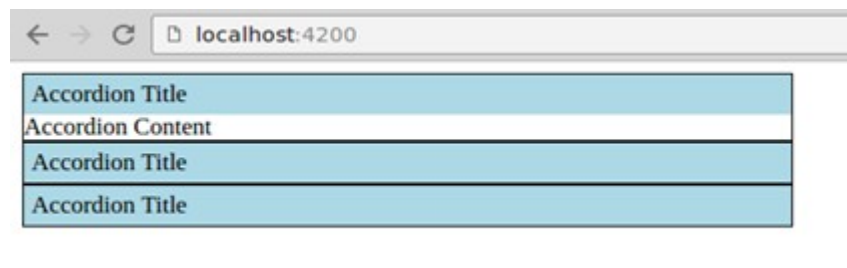
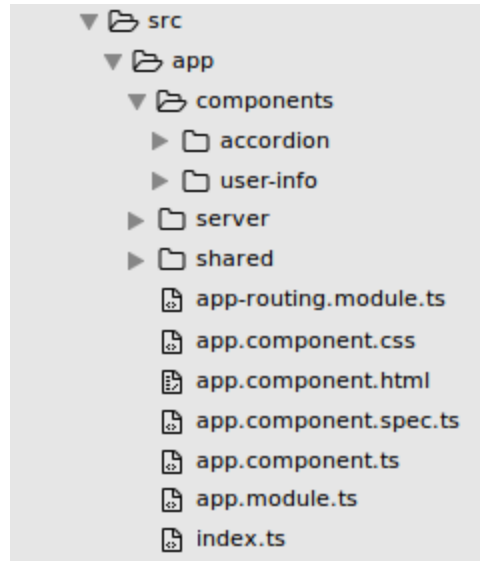




Chapter 5, Building Dynamic Components



Chapter 7, Putting It all Together



Jhon Darn
<pre>{ "id": 1, "name": "Jhon Darn", "email": "jhon@email.com", "birthday": "5/6/1979", "gender": "male", "status": "active", "role": "employee", "phoneNumbers": ["+972-123-9873", "+972-352-8922", "+972-667-2973"] }</pre>
Nir Kaufman
Jessica wendberd
Bruce Dangen

The screenshot shows a web browser at localhost:4200 displaying a list of users under the heading "update data". The list contains four entries: Jhon Darn, Nir Kaufman, Jessica Wendberd, and Bruce Dangen. Below the browser, the Chrome DevTools console is open, showing network logs for XHR requests to the application's API endpoints.

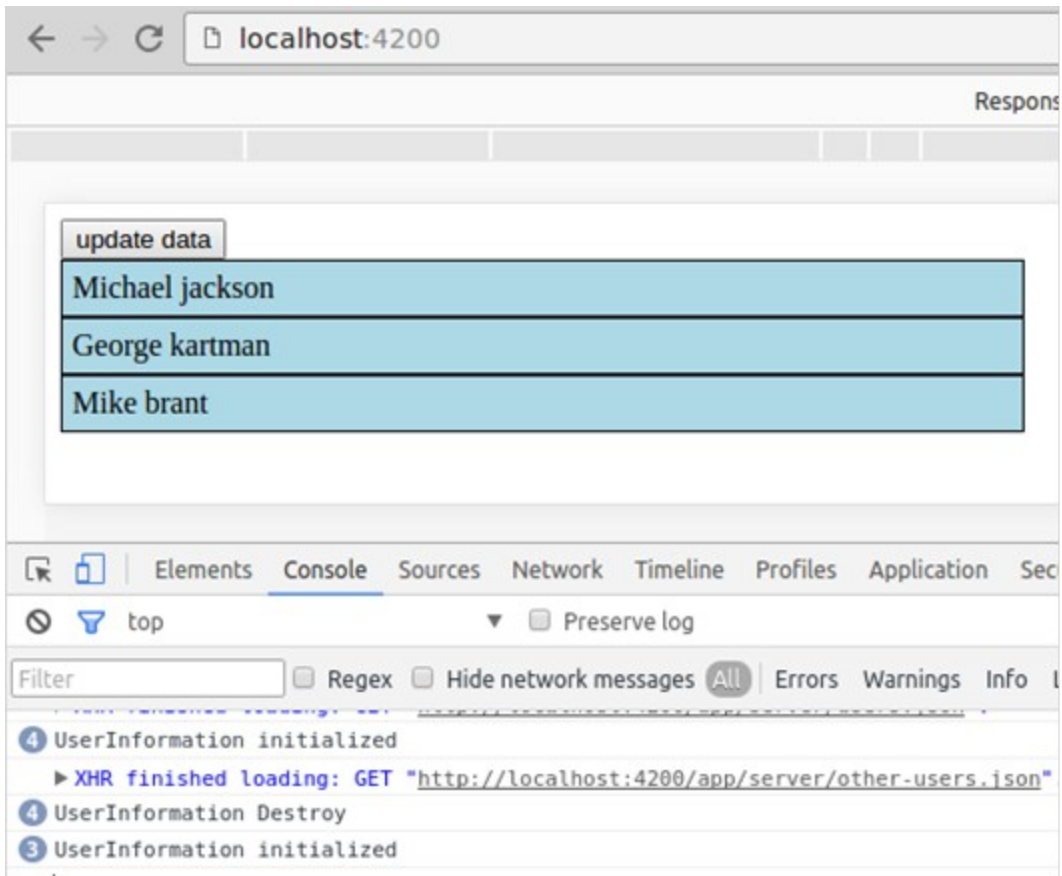
Browser Response:

update data
Jhon Darn
Nir Kaufman
Jessica Wendberd
Bruce Dangen

DevTools Console:

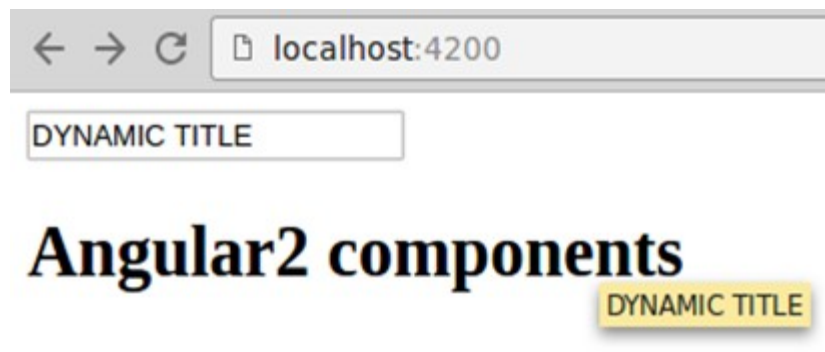
- ▶ XHR finished loading: GET "http://localhost:4200/app/components/accordion/use"

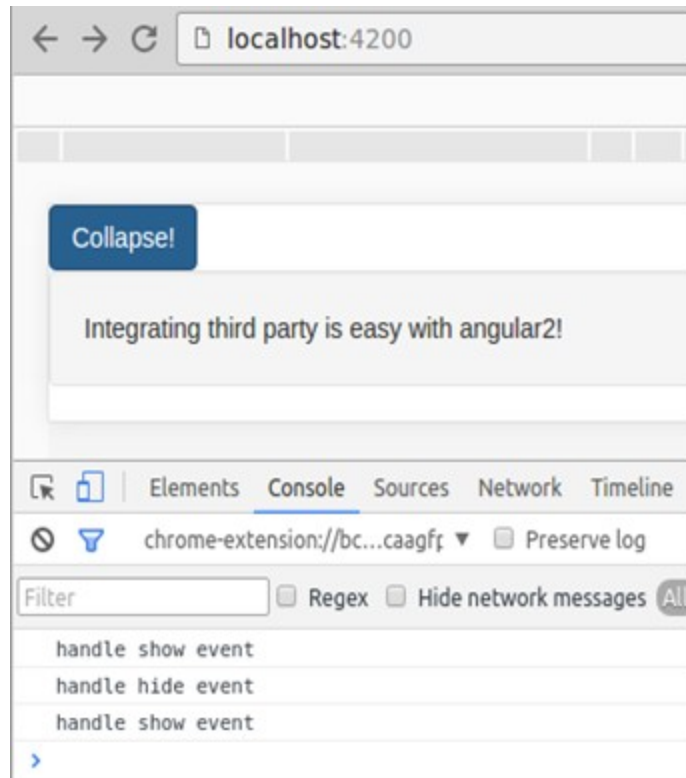
Angular 2 is running in the development mode. Call enableProdMode() to enable t
- ▶ XHR finished loading: GET "http://localhost:4200/app/server/users.json".
- ④ UserInformation initialized



```
onChanges ▼ Object {user: SimpleChange} ⓘ  
  ▼ user: SimpleChange  
    ▶ currentValue: Object  
    ▶ previousValue: Object  
    ▶ __proto__: SimpleChange  
    ▶ __proto__: Object  
onChanges ▶ Object {user: SimpleChange}  
onChanges ▶ Object {user: SimpleChange}  
onChanges ▶ Object {user: SimpleChange}
```

Chapter 8, Integrate Third-Party Components





Chapter 9, Angular 2 Directives

