A Developer Diary

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July 24, 2015 By Abhisek Jana — 3 Comments (Edit)

How to create an Angular project in Yeoman

Creating an Angular project in Yeoman should be a no-brainer, however I had to spend a whole day to fix the issues I was having. So thought of having them highlited here, looks like many folks are having the same issues.So find the step by step process here.

I am assuming you have admin rights in your system and its not behind a proxy. Also you dont have any tools already installed.
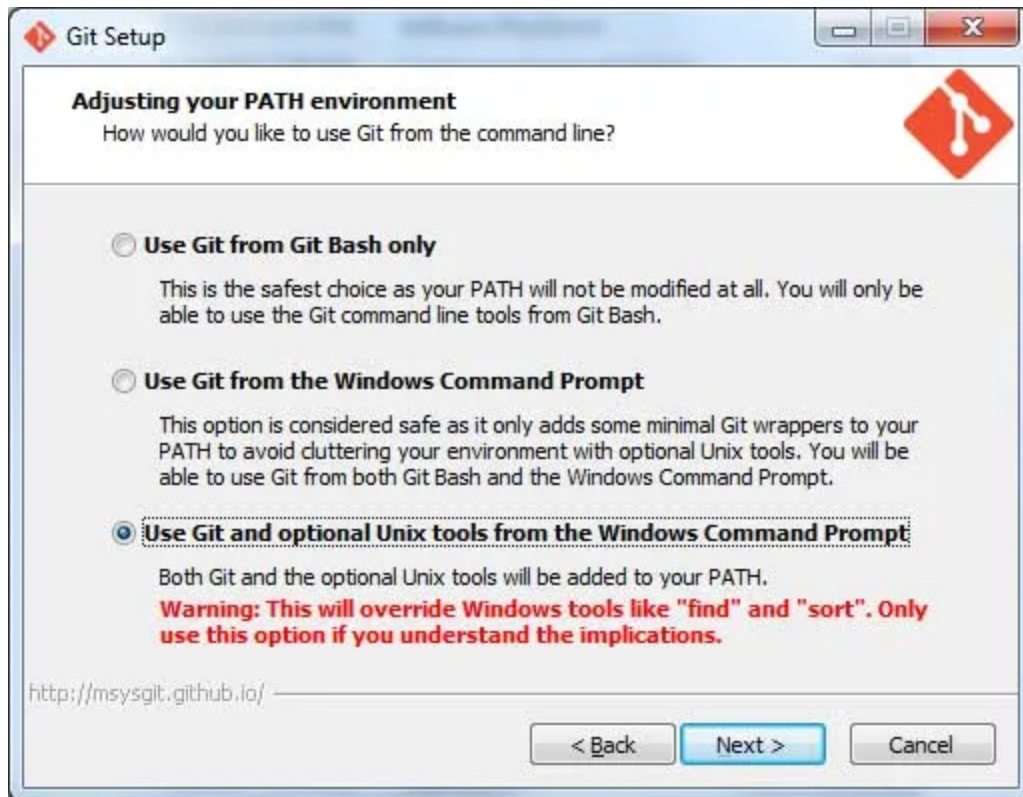
We will be installing following components.
1. Node JS (v0.12.7)
2. Git (2.4.6)
3. Grunt
4. Bower

Installing Node JS:

Go to https://nodejs.org/ and download the latest version available. Make sure "Add to PATH" has been checked (should be by default). Installing Node Js is very easy, I am not going in detail.

Installing Git

You might think why would you need git, but this is very essential to install git. The website to download git is https://git-scm.com/downloads. Select all the default options except the following one.

Once git has been installed, execute the following command in a console.

```
git config --global url."https://".insteadOf git://
```

Installing Grunt,Bower

Create a directory where you want to have your application then open the directory in console and execute the following.

```
npm install -g grunt-cli
npm install -g bower
npm install -g generator-angular
```

Create Your App

Execute the following to create your application, you need to select few options.
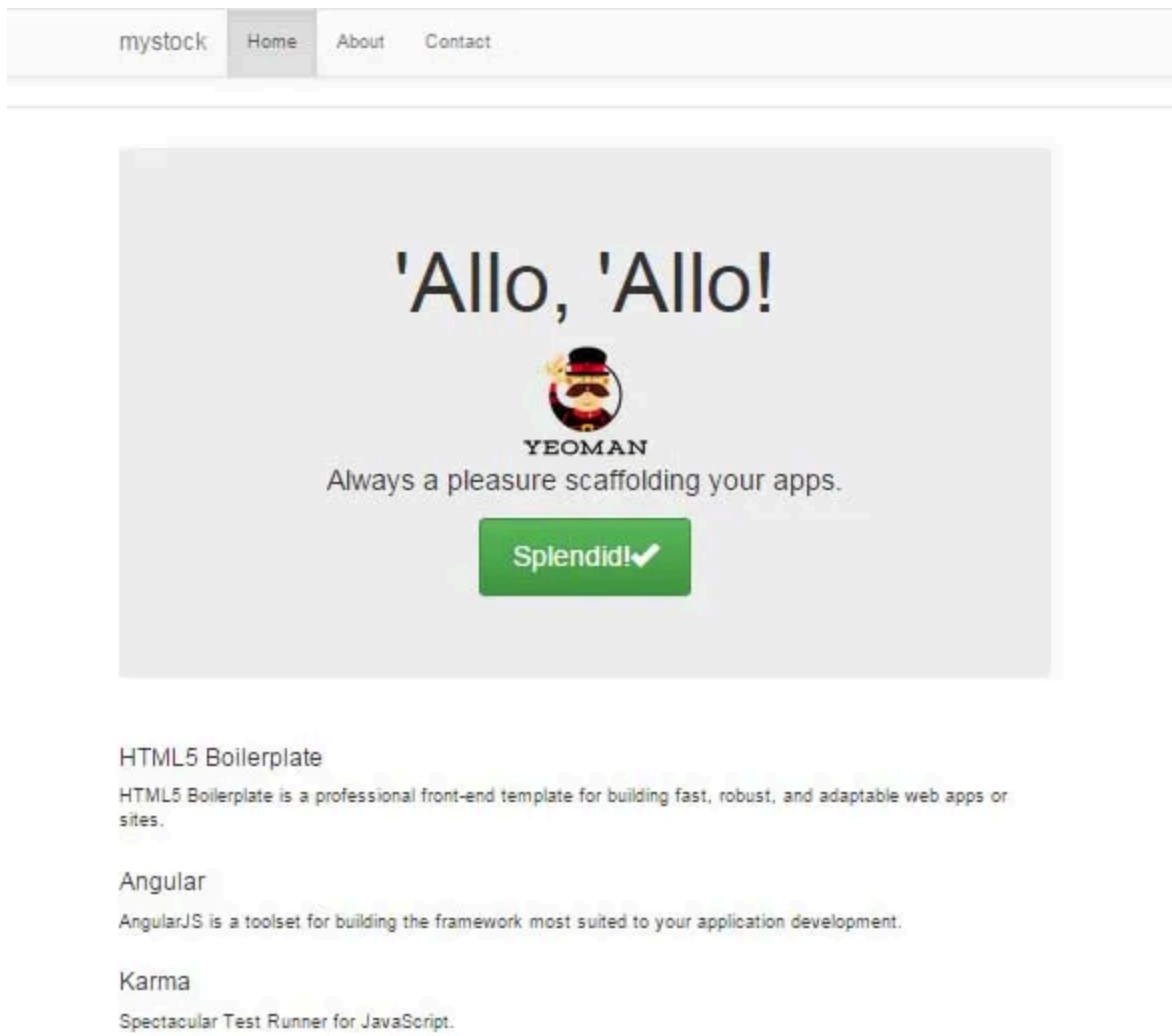
```
yo angular
```

Run Your App

Execute the following to run your application. This will automatically open the app in browser, the default address is http://localhost:9000/#/

```
grunt serve
```

The following page should open automatically in your default browser.

Let me know in case you are facing any additional issue and I will try to help you.

Update

In case if the styles have not been loaded properly, you may need to add the bootstrap style sheet at the header. Add the following lines before main.css in the header.

This is how to create an Angular project in Yeoman !

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