

#QConLondon

Building a web app in an hour

Trisha Gee, Java Driver Developer

@trisha_gee



Fully Buzz Word Compliant

- AngularJS (HTML5, JavaScript)
- Bootstrap (& UI Bootstrap)
- Drop Wizard (Jackson, Jersey, Jetty)
- MongoDB via MongoJack (& Java Driver)
- Gradle, Groovy & Spock
- IntelliJ IDEA

I want coffee!!!

Story 0

**As a user of this
amazing application,
I need to be able to
see it**

Story 1

As a coffee drinker,
I would like to be able
to select the coffee I
want to order

Story 2

As a coffee shop,
I need to know which
size and who ordered
it so it goes to the
right person

Story 3

As someone with eyes,
I would really like this
to not look like crap

Story 4

As a drinker of fine hot
and cold drinks,
I need to send this
order to an actual
coffee shop

Story 5

**As a systems admin,
I need to know the
connection to
MongoDB is closed
when the server stops**

Story 6

As a normal paranoid human being, I want to see my order made it to the server

Story 7.1

As a hippy,

I need to be able to

select soy milk

Story 7.2

As someone who does not appreciate coffee, I need to add all sorts of sugary goodness to mask the taste of perfectly good coffee

Story 7.2

**As a control freak,
I want to be able to
add free-form options**

Story 8

As a thirsty person,
I want to know where
to pick my coffee up
from

Caveats

REST in Practice: Hypermedia and Systems Architecture

Jim Webber,

Savas Parastatidis,

Ian Robinson

Angular Fundamentals in 60ish minutes

- <http://www.youtube.com/watch?v=i9MHigUZKEM>

AngularJS meets JavaEE

- https://blogs.oracle.com/geertjan/entry/angularjs_meets_java_ee_7

getbootstrap.com

angular-ui.github.io/
bootstrap/

dropwizard.codahale.com/getting-started/

mongodb.org

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Questions?

MongoDB World

New York City, June 23-25

Register at world.mongodb.com, 25% off with discount code 25TrishaGee



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my talk via the
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