Who are the tribe?

- Tomitribe Corporation founded in Spring 2013
- CEO David Blevins Project lead on Apache- TomEE,
 OpenEJB and Geronimo projects. Member of the EJB 3.0 /
 1 / 2 and Java EE 6 / 7 and 8 expert groups
- Employees are Apache TomEE / OpenEJB developers
- OpenWebBeans, DeltaSpike, Camel, CXF, Sirona, BatchEE and CREST committers
- Community leaders

Who is This Guy?

- He's Andy Gumbrecht, @AndyGeeDe
- Does anyone else remember the Sinclair ZX81? He does!
- Employed developer since 1997
- Unemployed developer as long as he can remember
- User and abuser of OpenEJB since 2007
- OpenEJB / Apache TomEE committer since 2010
- Likes to think, and genuinely hopes he's a nice guy
- Only his mum calls him Andrew
- He's not such a nice guy if you call him Andrew

Is Apache TomEE for Me?

You Yourchoice

Jonathan Archer

James T. Kirk

Jean-Luc Picard

Benjamin Sisko

Kathryn Janeway

The New Guy Who is Going to Die,
The One in the Red Top!

A Look at Apache Tomcat

A Legacy Application, Maybe Yours...

JSP

The Scary Stuff Everyone Said

Servlets

Was the Next Big Thing

Apache Tomcat

A Look at Apache TomEE

A Legacy Application, Maybe Yours...

JSP CDI WS REST

Servlets JPA EJB JMS

Apache Tomcat

A Look at Apache TomEE

A Legacy Application, Maybe Yours...

JSP CDI WS REST

Servlets JPA EJB JMS JTA

Apache Tomcat

More...

Apache TomEE Maintaining 'Status quo' - EE6

Latin phrase meaning 'the existing state of affairs'

- JSR-245 JavaServer Pages 2.2
- JSR-344 JavaServer Faces 2.2
- JSR-341 Expression Language 3.0
- JSR-339 The Java API for RESTful Web Services 2.0
- JSR-340 Java Servlet 3.1
- **JSR-250 Common Annotations for** Java Platform 1.1
- JSR-318 Interceptors 1.1
- JSR 346 Contexts and Dependency **Injection for Java EE 1.1**
- JSR-345 Enterprise JavaBeans 3.2

- JSR-322 Java EE Connector **Architecture 1.7**
- JSR-338 Java Persistence 2.1
- JSR-907 Java Transaction API 1.2
- JSR-343 Java Message Service 2.0
- JSR-349 Bean Validation 1.1
- **EJB Entity Beans Support**
- **JAX-RPC 1.1 Support**
- **JAXR 1.0**
- **Java EE Application Deployment 1.2**

Apache TomEE Moving on, 'Tempora mutantur'

Latin phrase meaning 'times change'

- JSR-245 JavaServer Pages 2.2
- JSR-344 JavaServer Faces 2.2
- JSR-341 Expression Language 3.0
- JSR-339 The Java API for RESTful
 Web Services 2.0
- JSR-340 Java Servlet 3.1
- JSR-250 Common Annotations for
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• JSR-322 Java EE Connector

Architecture 1.7

- JSR-338 Java Persistence 2.1
- JSR-907 Java Transaction API 1.2
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- JSR-349 Bean Validation 1.1
- EJB Entity Beans Support
- JAX-RPC 1.1 Support
- JAXR 1.0
- Java EE Application Deployment 1.2

Focus on the Future – EE7, EE8

Roadmap EE7

- JSR 356 Java API for
 WebSockets
- JSR 353 Java API for JSON
 Processing (JSON-P)
- JSR 352 Batch Applications for the Java Platform
- JSR 236 Concurrency Utilities for Java EE
- JSR-299 CDI Portable
 Extensions

Roadmap EE8

- JCache (JSR-107)
- Java API for JSON Binding (JSR-TBD)
- Java Configuration (JSR-TBD)

Still Thinking "Is it for Me"?

- Jakarta Tomcat, aka Apache Tomcat is quite old (1999)
- It is basically just a Web Server and Servlet Container
- Tomcat extension is Ad-hoc at best
- Old is actually good! Apache Tomcat is a very stable platform
- Tomcat is 'the' platform upon which Apache TomEE sits
- Apache TomEE is not in competition with Apache Tomcat
- Apache TomEE is the opposite of Ad-hoc, it's certified

Home



RebelLabs released an annual study with awards to recognize Geeky Excellence for 2014. Tomcat and TomEE were named as one of the 10 Geek Choice Awards winner. For a complete list of winners, check out the report "10 Kick-Ass Technologies Modern

Developers Love".

Read the Report

Apache TomEE, pronounced "Tommy", is an all-Apache Java EE 6 Web Profile certified stack where Apache Tomcat is top dog. Apache TomEE is assembled from a vanilla Apache Tomcat zip file. We start with Apache Tomcat, add our jars and zip up the rest. The result is Tomcat with added EE features -

TomEE

Download Apache TomEE Now »

and get started today!

TomEE+

Apache TomEE Plus has all the features of TomEE with the addition of JAX-RS (RESTfull Services), JAX-WS (Web Services), JMS (Java Message Service) and JCA (the Java Connector Architecture). The additional functionality is delivered via Apache CXF, Apache ActiveMQ and the Geronimo Connector library

View details »

OpenEJB

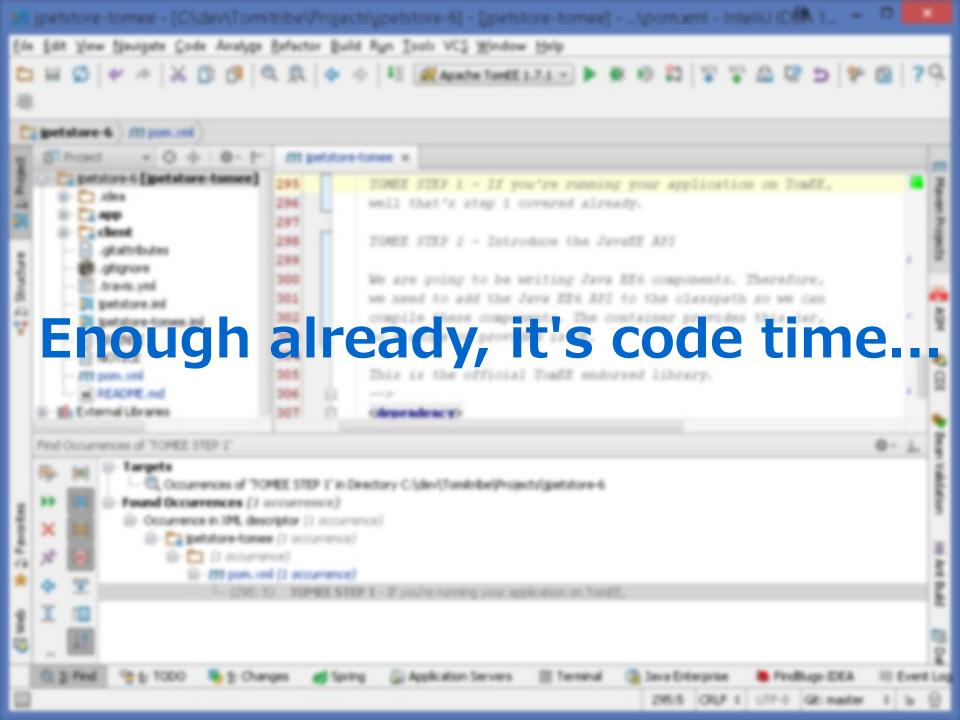
Apache OpenEJB is a standalone EJB 3.1 container. It can also be used for adding EJB 3.1 capabilities to Tomcat.

View details »

Examples

See the extensive list of examples being developed for Java EE 6. All are functional and tested before publishing. Some are documented. These also stream from the continuous integration system.

View details »



A Winning Choice





Andy Gumbrecht

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Tomitribe Corporation

Leading Open Source Enterprise Service

Support Provider for Apache TomEE

www.tomitribe.com ~ #TomEE ~ @tomitribe

