

# Java 9 Possibilities

- Self Tuning
- Improved JNI
- Big Data
- Reification
- Tail Calls / Continuations
- Meta-Object Protocol
- Multi – Tenancy
- Resource Management
- Heterogeneous Compute
- GPU Utilization

# Java EE 7

- Glassfish 4 beta: [glassfish.org/javaone2011](http://glassfish.org/javaone2011)
  - PaaS Console, Autoscaling & elasticity, load balancing
  - Auto-provisioning based on JVM metrics
  - Can share resources across apps
  - Capacity on-demand
- Multi-tenancy
  - @MultiTenant
  - @TenantDiscriminator
- Final release Q3 2012
- Saturday Java EE 7 workshop in Houston?

# Notable Duke Award Winners

- [Java.com/dukeschoice](http://Java.com/dukeschoice)
- SodBeans – [sodbeans.sourceforge.net](http://sodbeans.sourceforge.net)
- JHome
  - control Audrino hardware with Java EE