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# What Do I Do when I'm not Sleeping,

Spending time with my son, Eating, Teaching, Driving, Going to the  
Farmer's Market, ...?

# What Do These Web-Sites Have in Common?

BBC News

Apple Store

TIAA-CREF

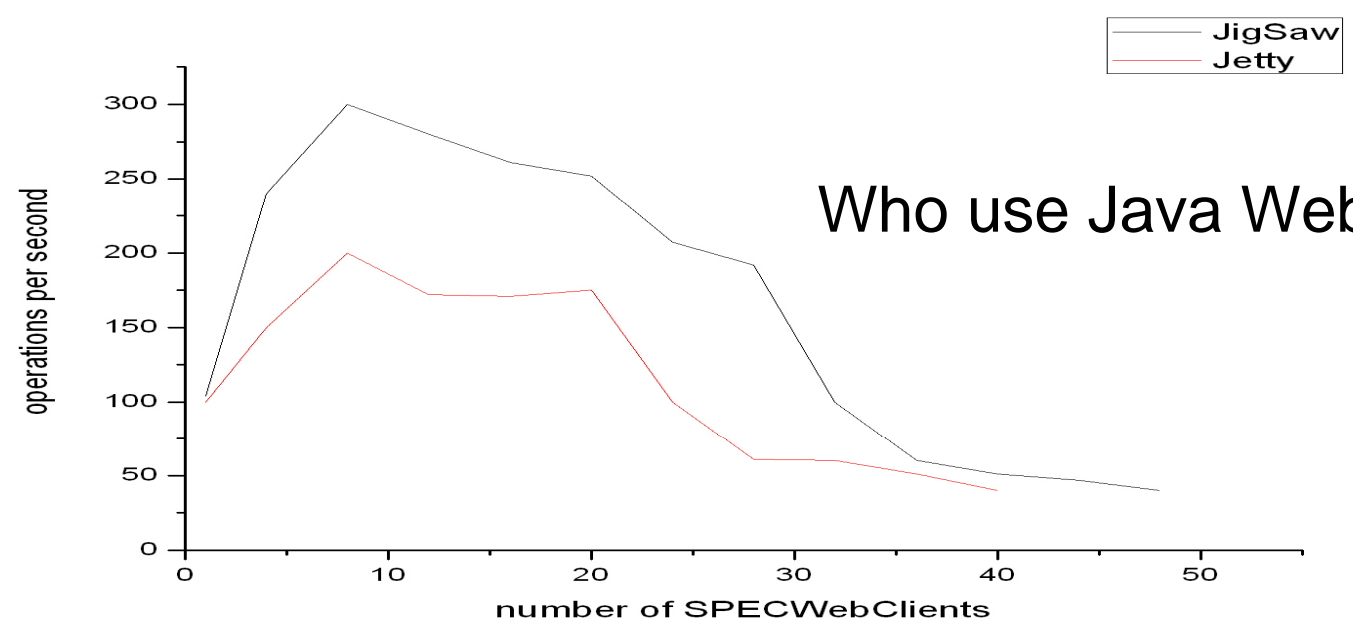
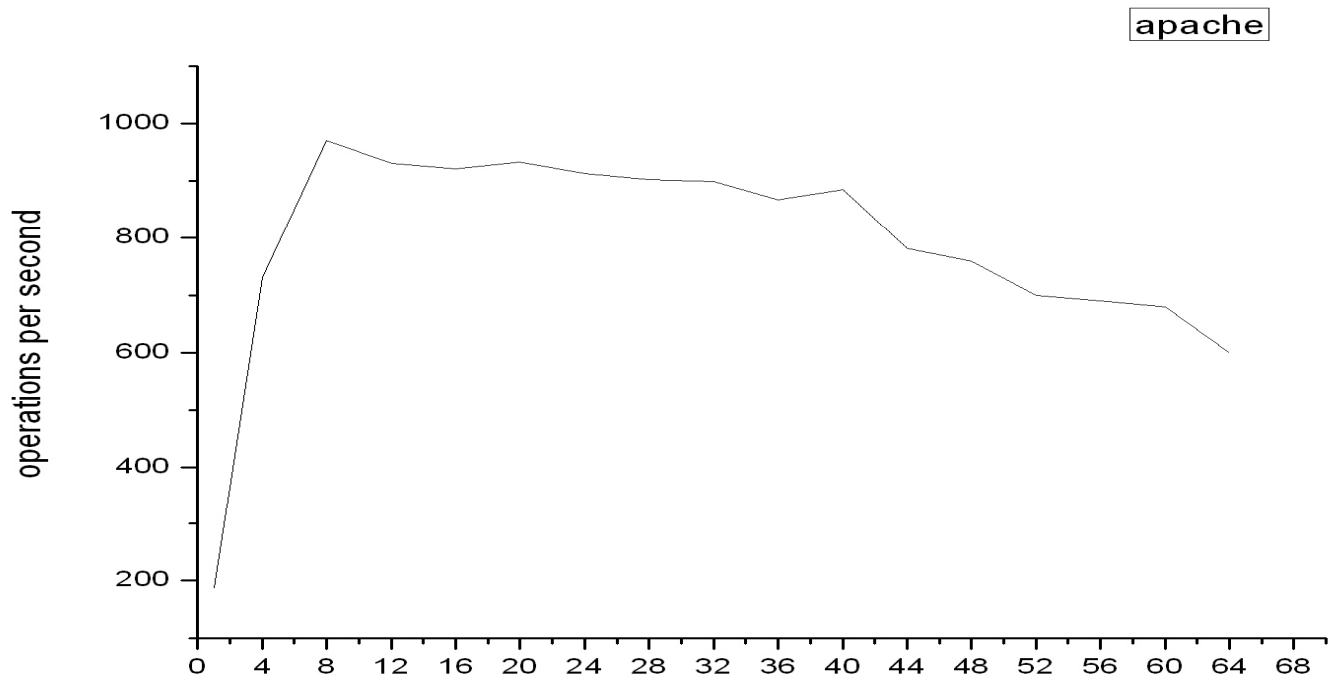
**They all use Java  
Application Servers**



# Hot Off the Press

Following the launch, the Apple Store was offline for more than an hour!  
Apple released Video iPod yesterday.





Who use Java Web Servers?



- Look at Java performance from the following metrics
  - Robustness
  - Memory usage
  - Execution efficiency
  - Energy consumption in runtime systems

In other words, the stuff that Moore's law can't fix!

# To Help You Prepare

- Two related courses
  - Performance Analysis of Object-Oriented Systems
    - Virtual Machines internals
  - Embedded Systems Design and Implementation

# For More Information

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