

Getting Started with GLASS

Participants in this tutorial will get hands-on experience using GLASS (GemStone, Linux, Apache, Seaside, and Smalltalk) to develop and deploy a Seaside application. Topics include:

- Setup: VMware appliance, hosted sandbox, and full Linux install
- Tools: Code browsers, Monticello browsers, debuggers, inspectors
- Porting: Bringing your Seaside application over from Squeak
- Persistence: Why you can mostly ignore it
- Demo: Each participant will build a Seaside application

Participants will receive the Web Edition of GemStone/S and those who bring a 64-bit computer will have the opportunity to work in their own environment.

Scaling GLASS: Growing Your System

Participants in this tutorial will learn about how GLASS (GemStone, Linux, Apache, Seaside, and Smalltalk) can scale to handle large systems. Topics include:

- How GemStone/S provides transparent persistence
- Application patterns for handling concurrency
- Using multiple VMs and hosts