

Time/Day	Day One	Day Two	Day Three	Day Four
9:00:00	Arrival	Arrival	Arrival	Arrival
9:30:00	Introductions & Name Tags Schedule Intro to Riak	Conflict Discovery & Resolution Read Repair Active-Anti-Entropy Dotted Version Vectors CRDTs	Recap & Questions	Recap & Questions
10:00:00	Basic Anatomy		Hands on with Riak	Multi-Data-Center
10:30:00	Talking to Riak			
10:45:00	Break	Break	Break	Break
11:00:00	Intro to Erlang Installing Erlang (Lab)	A Taste of Querying (Lab)	Hands on with Riak (cont.)	Multi-Data-Center (cont.)
11:30:00	Erlang Primitives & Syntax The Erlang Shell (Lab)	Object Modelling (Lab)		Failure Scenarios
12:00:00	Erlang Modules & Functions			
12:30:00	Lunch	Lunch	Lunch	Lunch
13:00:00				
13:30:00	Consistent Hashing Claim	Access Patterns	Deploying Riak	Backup & Restore
14:00:00	Replication Sloppy Quorum	Data Modelling Case Studies		
14:30:00	Ownership Handoff Hinted Handoff			
15:00:00	The Claim Game (Fun)		Riak Tools	Performance Tuning
15:15:00	Break	Break	Break	Break
15:30:00	Riak Installation & Setup (Lab)	Open Topics: Customer Use Cases Tombstones Solr Strong Consistency Security Transactions Advanced Erlang etc.	Riak Backends	Basho Bench
16:00:00	The Riak Client (Lab)		Monitoring & Logging	
16:30:00	CRUD Operations (Lab)		Capacity & Scaling	Troubleshooting
17:00:00			Questions	Questions
17:30:00	Departure	Departure	Departure	Departure