## **Instruction to run the Project**

Download the Source Code Install ant Download these libraries:

- 1. commons-pool2-2.4.2.jar
- 2. gemfire-core-1.0.0-incubating.M1.jar
- 3. hamcrest-all-1.3.jar
- 4. jackson-all-1.8.5.jar
- 5. jedis-2.4.2.jar
- 6. junit-4.12.jar
- 7. leveldbjni-all-1.8.jar
- 8. netty-all-4.0.15.Final.jar
- 9. protobuf-java-2.5.0.jar
- 10. slf4j-api-1.7.2.jar
- 11. slf4j-simple-1.7.2.jar
- 12. spymemcached-2.8.0.jar

How to build:

Go to project directory.

Type "ant"

Source Code will be compiled.

How to start server:

Go to project directory

Type "ant node-1" to start server node-1 which loads Server Configuration from "~/runtime/route-1.conf"

Type "ant node-2" to start server node-2 which loads Server Configuration from "~/runtime/route-2.conf"

Type "ant node-3" to start server node-3 which loads Server Configuration from "~/runtime/route-3.conf"

Type "ant node-5" to start server node-5 which loads Server Configuration from "~/runtime/route-5.conf"

Type "ant node-6" to start server node-6 which loads Server Configuration from "~/runtime/route-6.conf"

Topology can be identified from the routing configuration defined in route-\*.conf files