# Reference Material

## Study Material

- jprofiler7 help.pdf
- How to configure - http://yshashidhar.com/2011/05/14/how-to-profile-jboss-application-eapepp-server-using-jprofiler/

## Videos

- How to find memory leaks - http://www.youtube.com/watch?v=Dy7WZv5bEV4

# Course Pathway – 22 Hrs

| # | Topics | Hrs. | Description | Media Content Mapping | Book Chapter Mapping |
|---|--------|------|-------------|----------------------|----------------------|
| 1 | JProfiler Overview | 2 | • Getting a basic overview of JProfiler | JProfiler Overview | A.1.1 |
| 2 | Configuring JProfiler | 3 | • Understanding how to configure JProfiler with your application | Configuring JProfiler | A.1.2 – A.1.7 |
| 3 | Memory Profiling | 5 | • How to do the profiling for seeing the memory usage | Memory Profiling | A.3 |
| 4 | CPU Profiling | 5 | • How to do the profiling for CPU | CPU Profiling | A.4 |
| 5 | Thread Views | 2 | • See the running threads and their status. | Thread Views | B.6.7.1 |
| 6 | Probes | 5 | • Collecting data on servlets, JDBC, JMS and JNDI. | Probes | A.5 |