

## Jacoco Intermediate Training

## **Curriculum 2 Days**

Day - 1	Day - 2
The Rise of the Virtual Machine	<ul> <li>Integrations provided by the Jacoco project</li> </ul>
<ul> <li>Containers vs VMs</li> </ul>	o Java API
• What Are Containers?	• Command Line
<ul> <li>Containers Under the Hood</li> </ul>	<ul> <li>Apache Ant</li> </ul>
o Jacoco	<ul> <li>Apache Maven</li> </ul>
• The Future of Jacoco and Containers	<ul> <li>Jenkins</li> </ul>
Installing and Updating Jacoco - Latest Stable Version Jacoco 1.12	
<ul> <li>Installing Jacoco on Ubuntu</li> </ul>	
<ul> <li>Installing Jacoco on CentOS</li> </ul>	
<ul> <li>Updating Jacoco</li> </ul>	
<ul> <li>Granting Jacoco Control to Non-root Users</li> </ul>	
<ul> <li>Configuring Jacoco to Communicate Over the Network</li> </ul>	
<ul> <li>Playing Around with Our First Jacoco Container</li> </ul>	
• HandsOn Session	