With this tutorial, participants will learn the benefits of using SecureAssist to find security bugs earlier in the development cycle. I’ll also explain the ease with which this tool can be used without being counterproductive to the development process. This tutorial caters to developers and security experts who work closely with developers in remediation assistance. Participants of this tutorial are recommended to have Eclipse 4.3 and above installed on their systems. The agenda of this tutorial is as follows:

1) Vulnerabilities at different stages of the SDLC – SDLC, impact of bugs, detection tools, Agile development impact
2) Introduction to SecureAssist – What is it about? Other products in the market
3) Installation of SecureAssist in Eclipse – 10 mins
4) Walkthrough of features in Eclipse – Scanning code, identifying fixes, customization
5) Rulepack configuration – Customization to look for specific defects
6) How is the team progressing? – Reporting, effort Analysis and ROI
7) Reporting features
8) Open house – Queries and doubts