HPE NonStop Development Environment for Eclipse Training

Duration: **2 Day**

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This course prepares you to use the HP NonStop Development Environment for Eclipse (NSDEE) to develop, build, and deploy applications for the Integrity NonStop and Integrity NonStop BladeSystem. Topics include the installation of Eclipse, NSDEE and prerequisite products, the use of the supplied skeleton programs, the accessing of SQL/MP and SQL/MX databases, the inclusion of existing code, and the use of the Eclipse debugger and Visual Inspect. Languages covered are C/C++, COBOL, pTAL, and Java. The 2-day course is 60 percent lecture and 40 percent hands-on labs using HP servers.

Audience

• Application developers

• System analysts

• Technical support personnel

Prerequisites

• Concepts and Facilities for HP NonStop Systems (U4147S) and

• At least six months development experience on NonStop servers

What You Will Learn

• Install Eclipse, NSDEE, and prerequisite products

• Use NSDEE to generate, edit, compile, and deploy applications

• Change NSDEE configuration options and project properties

• Debug applications using the Eclipse debugger or Visual Inspect

• Convert existing ETK projects to NSDEE