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Course Setup Guide

Course Title: Java: Under the Hood – Advanced Java

Hardware Requirements: The Java: Under the Hood class requires the following hardware configuration:

- Windows 98/ME/NT/2000/XP operating system running on Intel hardware.
- Minimum Pentium 600MHz or faster processor.
- At least 64 MB of RAM, 128MB preferred.
- The computers should be connected via a network so that files can be shared and network connections can be made between the PCs.

Software Requirements: The Java: Under the Hood class requires the following software installed on each PC:

- The J2SE developer's kit (known as the JDK1.4.x). This is freely downloadable at <http://java.sun.com/j2se>.
- The J2SE documentation, which is freely downloadable at the same link above.
- A Java IDE. Clients can use either their preferred IDE or a text editor like TextPad (<http://www.textpad.com>).
- The JavaBeans developer's kit (known as the BDK 1.1). This is freely downloadable at http://java.sun.com/products/javabeans/software/bdk_download.html. Note that this software should not be installed in the `c:\program files` directory. Instead, install it in the `c:\jdk` directory.
- Any version of Microsoft Visual C++. (To save disk space, there is no need to install any of the MFC features.)
- Microsoft Access database. If this is not feasible, then the Cloudscape database found at <http://www.cloudscape.com/FreeDev/> can be installed.

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