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Subject: Re: Unit Testing

Posted by [Robbie](#) on Thu, 04 Jan 2007 02:38:41 GMT

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Historically, unit testing has been around for a long time. It is simply the act of writing a program to test your program.

[http://en.wikipedia.org/wiki/Unit\\_testing](http://en.wikipedia.org/wiki/Unit_testing) refers to one of the original standards.

"IEEE Standard for Software Unit Testing: An American National Standard, ANSI/IEEE Std 1008-1987"

Nowadays programmers expect unit testing to be integrated into the language and/or IDE. JUnit/Eclipse was the first popular package to implement this kind of unit testing. Just have a look at <http://junit.sourceforge.net/doc/cookbook/cookbook.htm> to get a synopsis of how the syntax is in Java.

Another synopsis is at <http://www.xprogramming.com/testfram.htm>

Wikipedia says that "The overall design of xUnit frameworks depends on several components.". I suspect that there are many possible designs for unit testing in IDL, hence the purpose of this thread.

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