

PyIMSL™ Studio Supported Computing Platforms (SCP) Document

1. PyIMSL™ Studio Platforms

The following table shows PyIMSL Studio supported computing platforms and operating systems. All Python components and PyIMSL wrappers in PyIMSL Studio have been tested and are supported on these platforms.

Platform	Operating System
x86	Windows XP/Vista 32-bit
x86	Red Hat Enterprise Linux 5.0 32-bit
x64 (AMD 64/Intel EM64T)	Red Hat Enterprise Linux 5.0 64-bit

NOTE x86-64 and x64 are synonymous. Both refer to an Intel or AMD 64-bit processor. Likewise, x86 or x86-32 refer to 32-bit processors and are also synonymous. For brevity, we use x64 when referring to a 64-bit platform and x86 for 32-bit platforms.

2. IMSL® C Numerical Library Platforms for Production Application Deployment

For production application development and deployment, the IMSL C Libraries are supported on a wide range of platform and compiler combinations. The IMSL Libraries SCP at http://www.vni.com/books/dod/pdf/IMSL_scp.pdf contains a complete list of available environments.

The IMSL Data Utilities are currently supported on the platforms shown in section 1. If you plan to use the IMSL Data Utilities on other platforms, contact Technical Support (support@vni.com) before your development work to verify the utilities will work on your target platform(s).