



Features and Benefits in MKS Toolkit for Developers

MKS Toolkit® for Developers, the award winning and industry-leading Windows/UNIX interoperability solution, dramatically improves the compatibility between Windows and UNIX environments. Providing a comprehensive suite of UNIX and Windows utilities, MKS Toolkit for Developers enables developers and system administrators to customize, control, and automate their software development and administrative processes.

Feature	Benefit
Multibyte Character Support	<ul style="list-style-type: none"> MKS utilities and APIs support multibyte/Unicode characters, file formats and interactive input. This allows users to display, load, edit, search, and otherwise manipulate files and data in non-ASCII standards. Interactively, users can specify filenames with extended ASCII characters and can type/edit within the vi editor.
Over 450 UNIX tools for Windows	<ul style="list-style-type: none"> Leverage existing investments in developer and system administrator training and experience Maintain a single build environment across UNIX and Windows
Over 70 Windows specific utilities	<ul style="list-style-type: none"> Easily add and manipulate user and group accounts Manipulate the Windows registry and Windows specific file permissions Control Windows services Clone system file trees Vi Visual Studio Plug-in
Process Automation	<ul style="list-style-type: none"> Increase developer and system administrator productivity by automating routine tasks and processes Reduce errors caused by repetitive manual tasks
32 and 64-bit Windows Support	<ul style="list-style-type: none"> Easily migrate systems and tools to the next generation of Windows operating systems
Powerful Command Shells	<ul style="list-style-type: none"> Replace the Windows Command Shell with your preference of Korn (<code>ksh</code>), POSIX (<code>sh</code>), Bash (<code>bash</code>), or <code>tcsh</code> any of which offer more control, flexibility, and a wider range of functionality than <code>cmd</code>.
Native Windows Architecture	<ul style="list-style-type: none"> Full integration and interaction with Win32 Control and manipulate Windows processes and applications
Complete Connectivity Suite	<ul style="list-style-type: none"> Securely connect to remote UNIX and Windows systems Share resources in multiple geographic locations Available in single and unlimited connect versions Secure Visual SFTP lets you transfer/manipulate files to and from remote UNIX/Windows systems in a secure manner.
System Backup and Tape Handling Suite	<ul style="list-style-type: none"> Quickly perform UNIX compatible full or incremental system backups
Automate Communications	<ul style="list-style-type: none"> Improve communications by integrating and automating email, web or network news notifications into your processes.