

SIPMethod Application Creation Environment

SIPMethod Application Creation Environment is an Eclipse Plug-in for rapid developing and deploying SIP Servlet based applications. By integrating with widely used IDE like Eclipse, SIPMethod Application Creation Environment greatly shortens the learning curve to build SIP Servlet applications and make developers continue to work within an environment they are already productive.

SIPMethod Application Creation Environment allows developers manage the full application development cycle, from the inception of the project to final deployment. By providing a set of wizards, editors, and configurations, SIPMethod Application Creation Environment greatly simplifies the SIP Servlet application development and deployment.

SIPMethod Application Creation Environment Requirements:

Platform:	Windows or Linux
Java:	JRE 1.4.2 or later
Eclipse	Eclipse 3.0.2 or later

SIPMethod Application Creation Environment Essentials:

SIP Development Perspective:	Automatically align the layout of Eclipse be best suitable for SIP Servlet application development
SIP Project Wizard	Create a Java project with the structure best suitable for SIP Servlet application development
SIP Servlet Wizard	Generate the skeleton of SIP Servlet class based on user configuration
SIP Listener Wizard:	Generate the skeleton of SIP Listener class based on user configuration
Deployment Descriptor Editor	Graphical Editor for all elements of sip.xml, including simplified servlet mapping rules.
Content Synchronization	Automatically synchronize the changes in the project with sip.xml.
Application Deployment	Directly deploys the applications into SIPMethod Application Server or other servers.
Run/Debug Application	Run or Debug your SIP Servlet application within SIPMethod ACE.

