



The WAC™

The WAC™ is a development tool for building mobile applications on top of Universal Gateway. The standard version is free to download from Smarttrust's Global Web Site, www.smarttrust.com.

New features in Standard version 4.1

- Support for WML V5 & Wib 2.0 features.
- Editing panels now feature syntax-highlighting.
- Files may be opened by dragging and dropping them onto the application.
- Keyboard accelerators & shortcuts have been added for the more frequently required operations.
- New plugin management functionality has been added
 - Plugins may be configured using user-defined package/class-names
 - Plugin GUI support panels may be configured
 - Plugins may be defined using a default implementation
 - Plugins may be defined via a GUI
 - Custom Plugins may be configured for run-time discovery.
 - New PAD plugin implementation
- Grouped Variable construction support dialog.
- Run-time Wib variable display and modification window.
- Reorganised properties panel.
- Additional 'debug' logging when the 'high' logging level is enabled.
- STK commands and selected emulation details.
- Title bar displays the selected WML & Wib versions.
- Supports WML V3/4/5 default prologues as appropriate.
- Java version 1.5 or later now required.
- User will be directed to the Sun Java download page if kit or application fail to find a suitable JRE when run.

Fixed bugs

- A plugin call followed by another plugin call now works.

Known limitations

- Crypto plug-ins do not conform exactly to SmartTrust Wib Plug-in Specification. The crypto part works, but PIN signing, error codes, etc., may sometimes be missing or not working.
- Only a limited subset of Wib 2.0 features are currently emulated.
- Only a subset of Plugin features may be defined via the GUI.

For more information contact the WAC team on wac@smarttrust.com.