Debug Tool Window. Frames

The **Frames** pane enables you to gain access to the list of threads of your application , export to a text file and customize thread presentation . For each thread, you can view stack frame, examine frames, navigate between frames, and automatically jump to the source code of a frame in the editor. A thread can be chosen via a *thread selector* drop-down list on top of the pane. The status and type of a thread is indicated by the special icon and textual note next to the thread's name.

To examine the values stored in a frame, use the Variables pane of the Debug tool window.

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Thread status

Thread status	Description
RUNNING	The thread is active and running.
WAIT	The thread is waiting for a monitor.
UNKNOWN	The status of the thread cannot be determined.

Threads icons

Icon	Description
	A thread group, or a collection of related threads that can be managed as a unit.
	The current thread group.
	An active thread.
	A suspended thread.
	A frozen thread.
	A thread at breakpoint.
	The current thread at breakpoint.

Context menu options

Item	Description
Export Threads	Use this item to open the Export Threads dialog box that allows you to export a thread to the specified text file.
Customize Threads View	Use this item to manage contents of the **Frames** tab. For example, you can opt to show thread groups, line numbers etc.

Toolbar

Item	Shortcut	Description
↕	Ctrl+Alt+Up Ctrl+Alt+Down	Use the arrow buttons to navigate through the frame stack.
▽		Click this button to hide the frames from libraries. If this button is released, all frames are displayed.

See Also

Concepts:

- Running, Debugging and Testing

Procedures:

- Debugging

Reference:

- Debug Tool Window. Console
- Debug Tool Window. Variables
- Debugger
- Export Threads

Web Resources:

- Developer Community 🔗