

# Citrix ICA Java Client

Version 4.11

## Quick Reference Card

### Introduction to the ICA Java Client

You can run the Citrix ICA Java Client to access a Citrix server from a Java virtual machine (JVM). The JVM can be a PC running a Java virtual machine, a Java-based device, or a Web browser that supports Java applets.

The Citrix ICA Java Client has been tested with various browsers and client systems. Use this Quick Reference Card as a guide to the parameters to specify when starting and configuring your ICA Java Client. For detailed information on installing, configuring and using the ICA Java client on a specific platform, see the *Citrix ICA Java Client Administrator's Guide* or the online HTML help.

### Browser Compatibility

The following list describes some browser and platform combinations that have been tested and approved for use with the ICA Java Client as an applet:

Browser	Platform
Microsoft Internet Explorer 4.0, 5.0	Windows 95, Windows 98, Windows NT 4.0, and Solaris 2.6
Microsoft Internet Explorer 4.0x with Apple MRJ 2.1.2	Macintosh
Netscape Navigator 4.04 for OS/2	OS/2 Warp 4.0
Netscape Communicator 4.6	Windows 95, Windows 98, Windows NT 4.0, and Solaris 2.6
HotJava Browser 1.1, HotJava Browser 3.0	Windows 95, Windows 98, Windows NT 4.0, Solaris 2.6, and JavaOS for Business
HotJava Views for JavaOS	Sun JavaOS

### Tested JDKs

The Citrix ICA Java Client has been tested with several JDKs and client systems. The following list describes some JDK and platform combinations that have been tested and approved for use with the ICA Java Client as an application:

Platform	JDK
Solaris 2.6	Sun JDK 1.1.7B
Mac OS 8	Apple MRJ 2.1.2
Windows 98 and Windows NT 4.0	Sun JDK 1.1.7B; Microsoft JVM 5.0.0.3165
OS/2 Warp 4.0	IBM JDK 1.1.7
JavaOS for Business 2.1	IBM JDK 1.1.6
Sun JavaStation Server	Sun JDK 1.1.4

### ICA Java Client Parameters

The following parameters can be specified to provide features and customization. The Address parameter is the only required parameter; other parameters in this list are optional. The parameter Clientsn is required when connecting to a MetaFrame server.

#### Address

The address of the Citrix server or the name of the published application. If you specify a published application, you must also specify the TCPBrowserAddress and InitialProgram parameters.

#### TCPBrowserAddress

The address of a Citrix server. Used when the client is on a different subnet than the Citrix server.

#### Username

The username to use during login.

#### Domain

The name of the domain for the username.

#### Hotkeyx

Hotkey2 and Hotkey4 through Hotkey8: Used for setting hotkeys for controlling various client functions.

#### KeyboardLayout, KeyboardType

Specifies the type of keyboard.

#### LocalClientPrinters

Used for passing information to the server about client printers.

#### LogFile

Used with LogAppend, LogConnect, LogErrors, LogTransmit, LogReceive, and LogKeyboard for implementing Event Logging.

## Password

The password of the user.

## InitialProgram

The name of the program to run after connecting to the Citrix server.

## Work Directory

The path of the working directory from which the initial program is run.

## ICAPortNumber

A specific ICA port number. The default ICA port number is 1494.

## ClientAudio

Enable or disable client audio. Values for this parameter are **on** or **off**.

## Width

The width of the ICA session window. The default value in application mode is 640. There is no default in applet mode. You must set Width in the HTML page.

## Height

The height of the ICA session window. The default value in application mode is 480. There is no default in applet mode. You must set Height in the HTML page.

## Clientsn

Passes the client serial number to a Citrix server. This parameter is required only when connecting to a MetaFrame for Terminals or *WINFRAME* for Terminals server. This parameter is used only when running the ICA Java Client in application mode.

## Iniappsrv

The URL of an appsrv.ini file to use with the ICA Java Client. This parameter is used only when running the ICA Java Client in application mode.

## Inimodule

The URL of a module.ini file to use with the ICA Java Client. This parameter is used only when running the ICA Java Client in application mode.

## Iniwfclient

The URL of a wfclient.ini file to use with the ICA Java Client. This parameter is used only when running the ICA Java Client in application mode.

## Inidir

The URL of a directory containing INI files to use with the ICA Java Client. This parameter is used only when running the ICA Java Client in application mode.

## Guicmdline

Displays the GUI command line. This parameter is used only when running the ICA Java Client in application mode.

## EndSessionTimeout

By default, when you leave a page containing an open ICA session for more than 300 seconds (five minutes), the session is disconnected. Use this parameter to specify a different value in seconds. This parameter is used only when running the ICA Java Client in applet mode.

## Border

Turns the border around the ICA session in the browser window on or off. Values for this parameter are **on** or **off**. The default value is **off**. This parameter is used only when running the ICA Java Client in applet mode.

## BorderWidth

Specifies a border width in pixels. The default value is 6. This parameter is used only when running the ICA Java Client in applet mode.

## Cabbase

The name of the .cab file when using Internet Explorer 4.0 in applet mode.

## Start

Specifies how a session (in applet mode) starts. Options are **auto** and **manual** (default).

## End

Specifies how a session (in applet mode) is terminated. Options are **manual** (default), **auto**, **terminate**, and *url*.

## Language and Country

Sets the user interface to appear in a language other than the language of the client machine.

## Icafile

Specifies an ICA file for the ICA Java Client to use. The value entered must be a valid URL. This parameter is used only when running the ICA Java Client in applet mode.