

## IntraLaunch Parameter Descriptions

The following shows all the parameters IntraLaunch understands with a brief description of what each does. See the source code of the sample site included with the trial archive for details on how and where to implement these values and settings. A typical object is shown below.

```
<OBJECT ID="IntraLaunch" WIDTH=65 HEIGHT=77 CODEBASE="IntraLaunch.CAB..." CLASSID="...">
  <PARAM NAME="ImageLoc" VALUE="Remote">
  <PARAM NAME="ImageSrc" VALUE="http://intranet.net/menu/excel.gif">
  <PARAM NAME="Run" VALUE="C:\Apps\Office\excel.exe">
  <PARAM NAME="RunParms" VALUE="">
  <PARAM NAME="DefDir" VALUE="">
  <PARAM NAME="Display" VALUE="MAX">
  <PARAM NAME="ALTInfo" VALUE="Run Excel">
  <PARAM NAME="Log" VALUE="%windir%\IntraLaunch.log">
  <PARAM NAME="FocusOver" VALUE="True">
  <PARAM NAME="Sound" VALUE="G:\Data\Sounds\TrekAffirm.wav">
  <PARAM NAME="ProcessErr" VALUE="MessageBox">
  <PARAM NAME="ErrAction" VALUE="Error|App not found.">
</OBJECT>
```

### \_ExtentX

N/A

Ignore this parameter. It can be safely removed from all objects if present.

(No values)

```
<param name="_ExtentX" value="1005">
```

### \_ExtentY

N/A

Ignore this parameter. It can be safely removed from all objects if present.

(No values)

```
<param name="_ExtentY" value="1005">
```

### ImageLoc

*Specifies image location*

Set to "Local" if your ImageSrc will be a standard DOS path such as C:\Graphics\icon.gif or "Remote" if your ImageSrc will be a URL such as http://intranet.company.com/icons1.gif. Can be "Null" if object will be accessed via scripting.

"Remote", "Local", "NULL"

```
<param name="ImageLoc" value="Remote">
```

**ImageSrc***Specifies complete path to image source*

Location of graphic whether jpg, gif or bmp, path or URL. Can be "NULL" if object will be accessed via scripting.

Full DOS Path, Full URL, "NULL"

```
<param name="ImageSrc" value="http://intranet.company.com/icon1.gif">
```

**Run***Program to execute*

What to execute. Path to exe, com, lnk, etc. Can be a macro for special functions. Can be "Null" if object will be given program to run via scripting - see Tech Help on web site.

DOS Path, URL to Exe, Macro, "NULL"

```
<param name="Run" value="C:\Program Files\MSOffice\Office\excel.exe">
```

**RunParms***Switches for program*

Typical switches for program. Such as /a /e, file.doc, etc.

Command Line Switches

```
<param name="RunParms" value="G:\Data\Excel\Client1\budget.xls">
```

**DefDir***Default directory*

Working directory to switch to before executing program. Often ignored by the program.

Full DOS Path

```
<param name="DefDir" value="G:\Data\Excel\Client1">
```

**Display***Specifies how to display executed program*

How to execute program. "NORM" and "ACTIVATE" are quite similar. MINBG and NORM\_NA run minimized or normal but are initially set inactive.

"MAX", "MIN", "HIDE", "NORM", "ACTIVATE", "MINBG", "NORM\_NA"

```
<param name="Display" value="MAX">
```

**UsePassword***Specifies whether to password protect object*

Whether to prompt for a password before running the program.

“True”, “False”

<param name="UsePassword" value="True">

**Password***Encrypted password*

Encrypted password to use with UsePassword, encrypted with PwdGen.exe.

Password in Encrypted Form

<param name="Password" value="040401001D061F11">

**Sound***Sound event*

Sound to play. If no sound card is available no sound will be heard. No error message will pop up.

DOS Path to WAV File

<param name="Sound" value="G:\Data\Sound\TrekAffirm.wav">

**Pause***Pause in seconds*

Pause this number of seconds before running the program.

Integer

<param name="Pause" value="0">

**ALTInfo***Mouse hover text*

Specifies ALT text to display under the mouse upon mouse hover.

Text

<param name="ALTInfo" value="Run this Program">

**RunAs***Execute under another user*

Execute the program specified in Run under another user. Format is username, password, domain name. If password is “Prompt” then IntraLaunch will prompt for a password. IntraLaunch 4.6 and Windows 2000 and higher required.

Comma Separated Values

<param name="RunAs" value="Administrator,Prompt,%computename%">

**IsURL***Specifies whether Run is a URL*

If this is "True", then the Run param should be set to a normal URL/web address. This essentially makes IntraLaunch act like a normal web link, as if IntraLaunch didn't exist. Useful for attaching sound events, passwords, etc. to normal web site links.

"True", "False"

```
<param name="IsURL" value="False">
```

**RecallApp***Application classname*

If you click an object twice, IntraLaunch would normally run two instances. This simply checks to see if your app is already running and if so bring it to the foreground instead of running a new instance. You need the Classname (XLMAIN for this example) of your app - you can use ShowClass.exe to find it.

Classname

```
<param name="RecallApp" value="XLMAIN">
```

**AndRestore***Restore from minimized state*

If you are using RecallApp, and the app to refocus is minimized, this will restore it to a viewable state on the screen.

"True", "False"

```
<param name="AndRestore" value="True">
```

**MapDrive***Map a share or network drive*

If Run is set to IntraLaunch:MapDrive, IntraLaunch will map H: to \\server\publicshare when clicked using the LogPass param information for a password. Separator is a pipe.

\\server\share|X:

```
<param name="MapDrive" value="\\server\publicshare|H:">
```

**LogPass***Credentials for MapDrive*

Use the password "password" when mapping the drive specified in MapDrive. If the share requires a login, then the first field becomes the login, and second field becomes the password.

Password|Null|Null

```
<param name="LogPass" value="password|null|null">
```

**AutoMap***Automatically map drive upon object initialization*

Automatically try to map the drive specified in MapDrive as soon as this IntraLaunch object initializes. Useful to map a drive in the background when the web page loads. Instead, you could also have the Javascript event onLoad() call an object when the web page loads.

“True”, “False”

<param name="AutoMap" value="False">

**CDRelative***Path to IntraLaunch.CAB on CD*

See ChangeLog for more information. IntraLaunch can be used to build CD-Rom front ends. Set this to a file to find on a CD such as "\IntraLaunch\IntraLaunch.CAB", and when the user views the web page IntraLaunch will go cycle through the CD-Roms on the system to find the CD with this file, then execute all application relative to this CD-Rom drive letter using \*:\ for all param values instead of a fixed drive letter. Also see CD-Example in Tech Help on the web site.

Full Path from Root

<param name="CDRelative" value="\IntraLaunch\IntraLaunch.CAB">

**ProcessErr***How to handle execution errors*

If the execution of the program fails, display a custom message box, jump to a web page, or install the application. Details for each function are specified in param "ErrAction".

“MessageBox”, “OpenPage”, “Install”

<param name="ProcessErr" value="MessageBox">

**ErrAction***Details for ProcessErr*

If ProcessErr is set to "MessageBox" then this should be set to "Window Title|Message". If set to "OpenPage", this should be a URL to go to. If set to "Install", this should be a URL like http://intranet.company.com/Install.cfg which has details on what and where to install certain files. An Install.cfg example is included with the archive. See ChangeLog for more information.

BoxTitle|BoxMessage, URL, URL to Install.cfg

<param name="ErrAction" value="Trouble|App not found.">

**FocusOver***Specifies focusing on selected object*

If enabled, the given object will appear with a pressed look when in focus. Useful if you're depending on the keyboard a lot. Does not apply for scripted objects.

"True", "False"

<param name="FocusOver" value="True">

**Log***Specifies file for event logging*

If a path is specified, all executions for the given object will be logged in this log file. Data logged includes date, time, username, workstation name, program and switches, and success or failure.

DOS Path to File

<param name="Log" value="%windir%\IntraLaunch.log">

**OnTop***Makes executed program always visible*

If set to True, the program executed is set to always visible, so it's seen even when inactive. Requires IntraLaunch 4.5 and higher. Requires Windows2000 and higher.

"True", "False"

<param name="OnTop" value="True">

**Translucent***Makes executed program translucent*

If set to a number between 1 and 255, the program executed has its appearance set to a translucent state which allows other windows or the desktop behind it to still be viewable. Requires IntraLaunch 4.5 and higher. Requires Windows2000 and higher. A value of 1 sets to transparent, 255 sets to normal. Several programs ignore this.

1 - 255

<param name="Translucent" value="150">

**Delay***Allow a second application to be executed*

IntraLaunch can execute a second application after the first one from the parameter Run finishes. Specifying Wait tells IntraLaunch to first execute the program from Run, then wait until it finishes and is closed, then run the program specified in the parameter Delay\_Run. If the first program from Run fails, then the program in Delay\_Run will not be called. To execute Delay\_Run even if Run fails, use WaitContinue. In either case, the program specified in Run must be an application executable, or a macro. It cannot be an associated file such as letter.doc.

“Wait”, “WaitContinue”, “False”

<param name="Delay" value="Wait">

**Delay\_Run***Delayed program to run*

What to execute after the first application finishes. Requires Delay parameter to be specified. Path to exe, com, Ink, etc. Can be a macro for special functions. See Tech Help on web site.

DOS Path, Macro

<param name="Delay\_Run" value="%windir%\notepad.exe">

**Delay\_RunParms***Switches for delayed application*

Switches for delayed program. Such as /a /e, file.doc, etc.

Command Line Switches

<param name="Delay\_RunParms" value="/s /e">

**Delay\_DefDir***Default starting directory for delayed application*

This can be safe left as nothing most of the time. Most applications ignore it.

DOS Path to File

<param name="Delay\_DefDir" value="C:\Temp">

**Delay\_Sound***Sound event for delayed application*

Sound to play when delayed application launches. If no sound card is available no sound will be heard. No error message will pop up.

DOS Path to WAV File

<param name="Delay\_Sound" value="C:\Sounds\launch.wav">

**Delay\_Display***Specifies how to display delayed application*

How to execute delayed program. "NORM" and "ACTIVATE" are quite similar.

"MAX", "MIN", "HIDE", "NORM", "ACTIVATE", "MINBG"

<param name="Delay\_Display" value="NORM">

**Delay\_ProcessErr***How to handle execution errors*

If the execution of the delayed program fails, display a custom message box or jump to a web page. Details for each function are specified in parameter Delay\_ErrAction.

"MessageBox", "OpenPage"

<param name="Delay\_ProcessErr" value=" MessageBox ">

**Delay\_ErrAction***Details for Delay\_ProcessErr*

If Delay\_ProcessErr is set to "MessageBox" then this should be set to "Window Title|Message". If set to "OpenPage", this should be a URL to go to.

BoxTitle|BoxMessage, URL

<param name="Delay\_ErrAction" value="Error|Could not open program.">

**Delay\_RecallApp***Application classname*

Application to bring into foreground if already running. You need the Classname of the app - you can use ShowClass.exe to find it. See the tech help on the web site for more information.

Classname

<param name="Delay\_RecallApp" value="notepad">

**Delay\_AndRestore***Restore from minimized state*

If your using Delay\_RecallApp, and the app to refocus is minimized, this will restore it to a viewable state on the screen.

"True", "False"

<param name="Delay\_AndRestore" value="True">

**Delay\_OnTop***Makes delayed program always visible*

If set to True, the program executed is set to always visible, so it's seen even when inactive. Requires IntraLaunch 4.5 and higher. Requires Windows2000 and higher.

“True”, “False”

<param name="Delay\_OnTop" value="True">

**Delay\_Translucent***Makes delayed program translucent*

If set to a number between 1 and 255, the program executed has its appearance set to a translucent state which allows other windows or the desktop behind it to still be viewable. Requires IntraLaunch 4.5 and higher. Requires Windows2000 and higher. A value of 1 sets to transparent, 255 sets to normal. Several programs ignore this.

1 - 255

<param name="Delay\_Translucent" value="150">