
Subject: Re: Workspace Path Variable?

Posted by [tegus](#) on Mon, 30 Aug 2010 16:14:18 GMT

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On Aug 30, 11:52 am, Wox <s...@nomail.com> wrote:

> On Mon, 30 Aug 2010 06:57:04 -0700 (PDT), tegus

>

> <tegusbillhar...@gmail.com> wrote:

>> All,

>

>> Is there a system variable which contains the current workspace path

>> name? Nothing shows up when I run hel, /system_variables

>

>> Thanks,

>> Bill

>

> If you need to get it when running some procedure that sits in your

> workspace directory you could use David's ProgramRootDir

> print,ProgramRootDir(/oneup)

Wox,

Thanks!

I was just hoping there was a built-in method of retrieving the workspace info.

What I have decided to do is parse the org.eclipse.ui.ide.prefs file located in my C:\Documents and Settings\user\idl\idlworkbench-config-idl70\settings folder for RECENT_WORKSPACES which provides a list of recently used workspaces and I pick the first (most recent -- i.e., currently in use) workspace.

Here's what my org.eclipse.ui.ide.prefs file looks like

```
#Mon Aug 30 11:49:17 EDT 2010
```

```
RECENT_WORKSPACES_PROTOCOL=2
```

```
MAX_RECENT_WORKSPACES=5
```

```
SHOW_WORKSPACE_SELECTION_DIALOG=false
```

```
eclipse.preferences.version=1
```

```
RECENT_WORKSPACES=C:\\Documents and Settings\\user\\testWorkSpace,C:\\Documents and Settings\\user\\IDLWorkspace,C:\\Documents and Settings\\user\\Desktop\\Baseline,C:\\Documents and Settings\\user\\Baseline,C\\:\\Documents and Settings\\user\\IDL Workspace 2
```

So in this case I end up with C:\\Documents and Settings\\wclift01\\testWorkSpace

Not pretty, but it works, although some of our machines have multiple org.eclipse.ui.ide.prefs files so just be sure, I'll need to check

the timestamp.
