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Subject: Re: 6.3 reactions?

Posted by [codepod](#) on Thu, 11 May 2006 20:15:06 GMT

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Some key items we've found when using the bridge:

- Create several worker bridges at application startup and just use them during the lifespan of your application. This minimizes any bridge/process start up costs (most of which are path searching and a quick license check).
- Minimize transfers between processes. The transfers are fast, but not as fast as in process ops.
- Dispatch discrete tasks to the bridges for execution. Really, this applies to any type of background/multi-thread type of processing work.

Concerning the VM posts in this thread:

- The execute method on the bridge is disabled in VM mode.
- The execute system routine was disabled to prevent the construction of simple command line application creation using the VM (as the example in this thread shows).

And on the question concerning using a runtime license to create a command line, you could do it since execute is enabled, but code compilation is disabled which is limiting.

-CP

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