

Re: Best way to test Record Locking in Multiuser System

Source:

<http://www.tech-archive.net/Archive/Fox/microsoft.public.fox.programmer.exchange/2005-04/msg00535.html>

- *From:* "Ook" <usenet@xx>
 - *Date:* Wed, 13 Apr 2005 09:24:53 -0700
-

I have seen many instances where the app behaves differently in the production environment. Usually it is caused by network access issues, available printers, and missing resources (forms, reports, etc.). In the development environment you have all your forms, classes, reports, etc. and in the production environment you don't. If you forgot to embed any of these resources in your EXE, you will find that it works in development but not in production.

Having said that, record locking issues should be identical when running 2 instances in the development environment, even on a standalone box, as it is when running in production (unless there are network issues causing problems). A notable exception is environment settings – multilocks, retry, etc.

"Subhash Chopra" <subhash81@xxxxxxxxxxxxx> wrote in message news:aOKdneLkgcRYtsDfRVn-uA@xxxxxxxxxxxxx

- > Thanks Dan and Tim.
- >
- > Running two instances of VFP did the trick. Appreciate the tip.
- >
- > Jan, if you think VFP behaves differently in development environment as
- > against compiled version, then how can we really pinpoint the problem if
- > the
- > system works fine in development but live system doesn't. Not that I am
- > that
- > situation right now, but if you do run into that, what other techniques
- > are
- > available to debug your code if your problem only occurs in the compiled
- > version.
- >
- > Thanks again.
- >
- > Subhash.
- >
- > "Dan Freeman" <spam@xxxxxxxxxxxxx> wrote in message
- > news:uDqX#E4PFHA.2560@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx
- >> What Tim said... <g>

Re: Best way to test Record Locking in Multiuser System

>>
>> Dan
>>
>> Subhash Chopra wrote:
>>> Thanks Dan. I tried doing that but VFP development environment does
>>> not let me run the same application twice. I run the application
>>> once, minimize it and then try to run the Main program again and
>>> nothing happens.
>>>
>>> What wrong I am doing here.
>>>
>>> Thanks.
>>>
>>> Subhash.
>>>
>>> "Dan Freeman" <spam@xxxxxxxxxxxxxx> wrote in message
>>> news:e2SZMZ3PFHA.2132@xxxxxxxxxxxxxxxxxxxxxxxxxxxx
>>>> Run the application twice and alt-tab between them.
>>>>
>>>> Dan
>>>>
>>>>
>>>> Subhash Chopra wrote:
>>>>> What is the best way of testing if my Record and/or File Locking is
>>>>> working properly in a Multiuser System. I am trying to do this on a
>>>>> standalone desktop. I want to place a File and/or Record lock from
>>>>> one application and while that lock is still in place, I want to
>>>>> attempt locking the same Record/File by another application and see
>>>>> whether it succeeds or not.
>>>>>
>>>>> Thanks for you help.
>>>>>
>>>>> -----
>>>>> Subhash.
>>>>> VFP 6.0, XP PRO
>>
>>
>
>

• **References:**

- ◆ **Best way to test Record Locking in Multiuser System**
 ◇ From: Subhash Chopra
- ◆ **Re: Best way to test Record Locking in Multiuser System**
 ◇ From: Dan Freeman
- ◆ **Re: Best way to test Record Locking in Multiuser System**

Re: Best way to test Record Locking in Multiuser System

◇ *From:* Subhash Chopra

◆ ***Re: Best way to test Record Locking in Multiuser System***

◇ *From:* Dan Freeman

◆ ***Re: Best way to test Record Locking in Multiuser System***

◇ *From:* Subhash Chopra

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