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Subject: Debug with sudo?

Posted by [coolman](#) on Fri, 14 Aug 2020 14:45:29 GMT

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Hi,

Is it possible to debug application using the IDE which needs to be executed with root privileges?

Thanks, Radek

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Subject: Re: Debug with sudo?

Posted by [Xemuth](#) on Fri, 14 Aug 2020 15:02:04 GMT

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It should work if you launch the IDE in sudo mode ?

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Subject: Re: Debug with sudo?

Posted by [coolman](#) on Fri, 14 Aug 2020 18:14:46 GMT

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Xemuth wrote on Fri, 14 August 2020 17:02 It should work if you launch the IDE in sudo mode ?

Yes, it is possible. But you have to create new installation for the root user (setup assembly, packages, build, ...).

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Subject: Re: Debug with sudo?

Posted by [mirek](#) on Fri, 21 Aug 2020 08:41:42 GMT

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coolman wrote on Fri, 14 August 2020 20:14 Xemuth wrote on Fri, 14 August 2020 17:02 It should work if you launch the IDE in sudo mode ?

Yes, it is possible. But you have to create new installation for the root user (setup assembly, packages, build, ...).

I guess that is the best approach. I am pretty sure that non-root debugger will not be able to debug root process...

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Subject: Re: Debug with sudo?

Posted by [coolman](#) on Fri, 21 Aug 2020 13:17:38 GMT

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mirek wrote on Fri, 21 August 2020 10:41coolman wrote on Fri, 14 August 2020 20:14Xemuth wrote on Fri, 14 August 2020 17:02It should work if you launch theIDE in sudo mode ?

Yes, it is possible. But you have to create new installation for the root user (setup assembly, packages, build, ...).

I guess that is the best approach. I am pretty sure that non-root debugger will not be able to debug root process...

Rather, I was thinking about sudo support - that is, option to running a debugger with sudo (confirm with a password if necessary, if required by the system). And kill the debug with sudo if necessary.

Radek

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