
Subject: stl containers support in PDB debugger
Posted by [mirek](#) on Sun, 15 Mar 2020 17:52:57 GMT

[View Forum Message](#) <> [Reply to Message](#)

I have added some more std:: containers to "pretty" debugger display, as shown in this screenshot of all currently supported types:

File Attachments

1) [Clipboard01.jpg](#), downloaded 622 times

Subject: Re: stl containers support in PDB debugger
Posted by [mirek](#) on Mon, 23 Mar 2020 09:12:46 GMT

[View Forum Message](#) <> [Reply to Message](#)

Added all remaining stl containers and also support for Image - that one is especially nice I think:

File Attachments

1) [Clipboard01.png](#), downloaded 598 times

Subject: Re: stl containers support in PDB debugger
Posted by [Didier](#) on Mon, 06 Apr 2020 07:52:21 GMT

[View Forum Message](#) <> [Reply to Message](#)

Very useful, thanks !

Subject: Re: stl containers support in PDB debugger
Posted by [Novo](#) on Mon, 04 May 2020 20:48:09 GMT

[View Forum Message](#) <> [Reply to Message](#)

Neither U++ containers nor U++ strings are displayed on Linux.
Maybe I'm missing something, but full rebuild didn't fix the problem.

Subject: Re: stl containers support in PDB debugger
Posted by [mirek](#) on Mon, 04 May 2020 20:52:55 GMT

[View Forum Message](#) <> [Reply to Message](#)

Novo wrote on Mon, 04 May 2020 22:48 Neither U++ containers nor U++ strings are displayed on

Linux.

Maybe I'm missing something, but full rebuild didn't fix the problem.

Yeah, the reason is that it only works in Windows with PDB format :)

I plan to start using LLDB libraries for the next release, but that is quite a lot of work...

Mirek

Subject: Re: stl containers support in PDB debugger

Posted by [Novo](#) on Mon, 04 May 2020 21:37:12 GMT

[View Forum Message](#) <> [Reply to Message](#)

I meant regular U++ containers like Vector, and regular U++ String, not STL classes ...
Basically, debugger on Linux is broken ...

Subject: Re: stl containers support in PDB debugger

Posted by [mirek](#) on Mon, 04 May 2020 22:04:17 GMT

[View Forum Message](#) <> [Reply to Message](#)

Novo wrote on Mon, 04 May 2020 23:37I meant regular U++ containers like Vector, and regular U++ String, not STL classes ...
Basically, debugger on Linux is broken ...

Thats the same issue. I cannot do it with GDB... Debugger in Posix is simply the same, unchanged, as before.

Mirek
