
Subject: Re: Cannot debug application on ubuntu linux

Posted by [alex-t](#) on Thu, 05 Aug 2021 12:35:20 GMT

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huh, after Esc it really appears again. Thank you, mirek, for this advice.

Now I can check logs of starting debugger. Seems it started, but not stopping on breakpoints.

Log:

```
----- ConsoleTest ( MAIN CLANG DEBUG SHARED DEBUG_FULL BLITZ POSIX LINUX )
cd /data/3/soft/devel/IDEs/upp/MyApps/ConsoleTest
/data/3/soft/devel/IDEs/upp/.cache/upp.out/MyApps/CLANG.Debug.Debug_Full.Shared/ConsoleTest (30024 B) is up to date.
```

```
OK. (0:00.00)
gdb -tty=/dev/pts/10
/data/3/soft/devel/IDEs/upp/.cache/upp.out/MyApps/CLANG.Debug.Debug_Full.Shared/ConsoleTest
Command: set prompt <u++dbg-q98klwr835f427>
GNU gdb (Ubuntu 9.2-0ubuntu1~20.04) 9.2
Copyright (C) 2020 Free Software Foundation, Inc.
License GPLv3+: GNU GPL version 3 or later <http://gnu.org/licenses/gpl.html>
This is free software: you are free to change and redistribute it.
There is NO WARRANTY, to the extent permitted by law.
Type "show copying" and "show warranty" for details.
This GDB was configured as "x86_64-linux-gnu".
Type "show configuration" for configuration details.
For bug reporting instructions, please see:
<http://www.gnu.org/software/gdb/bugs/>.
Find the GDB manual and other documentation resources online at:
  <http://www.gnu.org/software/gdb/documentation/>.
```

For help, type "help".

Type "apropos word" to search for commands related to "word"...

Reading symbols from

```
/data/3/soft/devel/IDEs/upp/.cache/upp.out/MyApps/CLANG.Debug.Debug_Full.Shared/ConsoleTest...
```

(gdb)

```
Time of `set prompt <u++dbg-q98klwr835f427>` 36.367 ms
```

```
===== Result:
```

```
GNU gdb (Ubuntu 9.2-0ubuntu1~20.04) 9.2
Copyright (C) 2020 Free Software Foundation, Inc.
License GPLv3+: GNU GPL version 3 or later <http://gnu.org/licenses/gpl.html>
This is free software: you are free to change and redistribute it.
There is NO WARRANTY, to the extent permitted by law.
Type "show copying" and "show warranty" for details.
```

This GDB was configured as "x86_64-linux-gnu".
Type "show configuration" for configuration details.
For bug reporting instructions, please see:
<<http://www.gnu.org/software/gdb/bugs/>>.
Find the GDB manual and other documentation resources online at:
<<http://www.gnu.org/software/gdb/documentation/>>.

For help, type "help".
Type "apropos word" to search for commands related to "word"...
Reading symbols from
/data/3/soft/devel/IDEs/upp/.cache/upp.out/MyApps/CLANG.Debug.Debug_Full.Shared/ConsoleTest...
(gdb)

=====
Command: set disassembly-flavor intel

Time of `set disassembly-flavor intel` 20.787 ms
===== Result:

=====
Command: set exec-done-display off

Time of `set exec-done-display off` 20.762 ms
===== Result:

=====
Command: set annotate 1

Time of `set annotate 1` 20.787 ms
===== Result:

=====
Command: set height 0

Time of `set height 0` 20.758 ms
===== Result:

=====
Command: set width 0

Time of `set width 0` 20.742 ms
===== Result:

=====
Command: set confirm off

Time of `set confirm off` 20.74 ms
===== Result:

=====

Command: set print asm-demangle

Time of `set print asm-demangle` 20.795 ms

===== Result:

=====

Command: set print static-members off

Time of `set print static-members off` 20.74 ms

===== Result:

=====

Command: set print vtbl off

Time of `set print vtbl off` 20.748 ms

===== Result:

=====

Command: set print repeat 0

Time of `set print repeat 0` 20.785 ms

===== Result:

=====

Command: set print null-stop

Time of `set print null-stop` 20.755 ms

===== Result:

=====

Command: start

Temporary breakpoint 1 at 0x4011e6: file ConsoleTest.cpp, line 5.

Starting program:

/data/3/soft/devel/IDEs/upp/.cache/upp.out/MyApps/CLANG.Debug.Debug_Full.Shared/ConsoleTest

Temporary breakpoint 1, main (argc=1, argv=0x7ffffffd988) at ConsoleTest.cpp:5

/data/3/soft/devel/IDEs/upp/MyApps/ConsoleTest/ConsoleTest.cpp:5:66: beg:0x4011e6

5 std::cout << "bla-bla-bla" << std::endl;

Time of `start` 201.981 ms

===== Result:

Temporary breakpoint 1 at 0x4011e6: file ConsoleTest.cpp, line 5.

Starting program:

/data/3/soft/devel/IDEs/upp/.cache/upp.out/MyApps/CLANG.Debug.Debug_Full.Shared/ConsoleTest

Temporary breakpoint 1, main (argc=1, argv=0x7ffffffd988) at ConsoleTest.cpp:5
/data/3/soft/devel/IDEs/upp/MyApps/ConsoleTest/ConsoleTest.cpp:5:66:begin:0x4011e6
5 std::cout << "bla-bla-bla" << std::endl;

=====

Command: info inferior

	Num	Description	Executable
--	-----	-------------	------------

* 1	process 161372		
-----	----------------	--	--

		/data/3/soft/devel/IDEs/upp/.cache/upp.out/MyApps/CLANG.Debug.Debug_Full.Shared/ConsoleTest	
--	--	---	--

Time of `info inferior` 20.801 ms

===== Result:

	Num	Description	Executable
--	-----	-------------	------------

* 1	process 161372		
-----	----------------	--	--

		/data/3/soft/devel/IDEs/upp/.cache/upp.out/MyApps/CLANG.Debug.Debug_Full.Shared/ConsoleTest	
--	--	---	--

=====

Command: continue

Continuing.

[Inferior 1 (process 161372) exited normally]

Time of `continue` 20.746 ms

===== Result:

Continuing.

[Inferior 1 (process 161372) exited normally]

=====

Fast Command: frame

No stack.

Result: No stack.