

## U++ - Bug #1438

### TheIDE crash on Core/Topt.h:228 (Platform Linux)

05/03/2016 12:13 PM - Zbigniew Rebacz

<b>Status:</b>	Approved	<b>Start date:</b>	05/03/2016
<b>Priority:</b>	Urgent	<b>Due date:</b>	
<b>Assignee:</b>	Zbigniew Rebacz	<b>% Done:</b>	0%
<b>Category:</b>	Core	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Release 2017.1	<b>Spent time:</b>	0.00 hour

#### Description

How to reproduce (Kubuntu 16.04):

1. Open TheIDE
2. Select any project
3. Wait until scanning end.

Result: Crash:

GDB output from console:

```
Program received signal SIGSEGV, Segmentation fault.
```

```
0x0000000006321ab in Upp::WithDeepCopy<Upp::Vector<Upp::RichPara::Tab> >::WithDeepCopy (
  this=<error reading variable: Cannot access memory at address 0x7ffff7efe8>,
  a=<error reading variable: Cannot access memory at address 0x7ffff7efe0>)
  at /home/klugier/upp/uppsrc/Core/Topt.h:228
```

```
228     WithDeepCopy(const WithDeepCopy& a) : T(clone(a)) {}
```

```
(gdb) st 10
```

```
Ambiguous command "st 10": stack, start, status, step, stepi, stepping, stop, strace.
```

```
(gdb) bt 10
```

```
#0 0x0000000006321ab in Upp::WithDeepCopy<Upp::Vector<Upp::RichPara::Tab> >::WithDeepCopy (
  this=<error reading variable: Cannot access memory at address 0x7ffff7efe8>,
  a=<error reading variable: Cannot access memory at address 0x7ffff7efe0>)
  at /home/klugier/upp/uppsrc/Core/Topt.h:228
```

```
#1 0x000000000634f9a in Upp::clone<Upp::WithDeepCopy<Upp::Vector<Upp::RichPara::Tab> > > (x=...)
  at /home/klugier/upp/uppsrc/Core/Defs.h:371
```

```
#2 0x0000000006321d5 in Upp::WithDeepCopy<Upp::Vector<Upp::RichPara::Tab> >::WithDeepCopy (this=0x7ffff7ff0d0,
  a=...) at /home/klugier/upp/uppsrc/Core/Topt.h:228
```

```
#3 0x000000000634f9a in Upp::clone<Upp::WithDeepCopy<Upp::Vector<Upp::RichPara::Tab> > > (x=...)
  at /home/klugier/upp/uppsrc/Core/Defs.h:371
```

```
#4 0x0000000006321d5 in Upp::WithDeepCopy<Upp::Vector<Upp::RichPara::Tab> >::WithDeepCopy (this=0x7ffff7ff140,
  a=...) at /home/klugier/upp/uppsrc/Core/Topt.h:228
```

```
#5 0x000000000634f9a in Upp::clone<Upp::WithDeepCopy<Upp::Vector<Upp::RichPara::Tab> > > (x=...)
  at /home/klugier/upp/uppsrc/Core/Defs.h:371
```

```
#6 0x0000000006321d5 in Upp::WithDeepCopy<Upp::Vector<Upp::RichPara::Tab> >::WithDeepCopy (this=0x7ffff7ff1b0,
  a=...) at /home/klugier/upp/uppsrc/Core/Topt.h:228
```

```
#7 0x000000000634f9a in Upp::clone<Upp::WithDeepCopy<Upp::Vector<Upp::RichPara::Tab> > > (x=...)
  at /home/klugier/upp/uppsrc/Core/Defs.h:371
```

```
#8 0x0000000006321d5 in Upp::WithDeepCopy<Upp::Vector<Upp::RichPara::Tab> >::WithDeepCopy (this=0x7ffff7ff220,
  a=...) at /home/klugier/upp/uppsrc/Core/Topt.h:228
```

```
#9 0x000000000634f9a in Upp::clone<Upp::WithDeepCopy<Upp::Vector<Upp::RichPara::Tab> > > (x=...)
  at /home/klugier/upp/uppsrc/Core/Defs.h:371
```

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## History

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### #1 - 05/03/2016 12:16 PM - Zbigniew Rebacz

- Subject changed from *TheIDE crash on Core/Topt.h:228* to *TheIDE crash on Core/Topt.h:228 (Platform Linux)*
- Description updated

### #2 - 05/03/2016 04:34 PM - Zbigniew Rebacz

- Status changed from *New* to *Approved*
- Assignee changed from *Miroslav Fidler* to *Zbigniew Rebacz*