

## Enduro/X Core - Bug #321

### EnduroX debug logging level

05/25/2018 08:45 AM - Einars

<b>Status:</b>	Closed	<b>Start date:</b>	05/25/2018
<b>Priority:</b>	Normal (Code 4)	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	100%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>			
<b>Description</b>			
Found problem: When I set debug level to 1 for cconfsrv or other service on boot it logs debug from 3-5 level.			
@Server exit: 0, id: 2 Server exit: 0, id: 1 N:NDRX:4:00000000: 0:7fa2769d48c0:000:20180525:043709430:inbase.c:0179:No plugins defined by NDRX_PLUGINS env variable N:NDRX:5:00000000: 0:7fa2769d48c0:000:20180525:043709430:config.c:0414:CC tag set to: [] N:NDRX:5:00000000: 0:7fa2769d48c0:000:20180525:043709430:inicfg.c:0114:_ndrx_inicfg_new: load_global_env: 1 N:NDRX:5:00000000: 0:7fa2769d48c0:000:20180525:043709430:config.c:0306:have config at slot [0] [/stronghold/endurox/conf] N:NDRX:5:00000000: 0:7fa2769d48c0:000:20180525:043709430:config.c:0381:_ndrx_cconfig_load_pass: ret: 0 is_internal: 1 G_tried_to_load: 1 N:NDRX:5:00000000: 0:7fa2769d48c0:000:20180525:043709430:inicfg.c:0114:_ndrx_inicfg_new: load_global_env: 1 N:NDRX:5:00000000: 0:7fa2769d48c0:000:20180525:043709430:config.c:0306:have config at slot [0] [/stronghold/endurox/conf] N:NDRX:5:00000000: 0:7fa2769d48c0:000:20180525:043709430:config.c:0381:_ndrx_cconfig_load_pass: ret: 0 is_internal: 1 G_tried_to_load: 1 N:NDRX:4:00000000: 0:7ff0fc72d8c0:000:20180525:043709441:inbase.c:0179:No plugins defined by NDRX_PLUGINS env variable@			

### History

#### #1 - 05/25/2018 08:49 AM - Madars

Seems problem is here:

```
0125 /**
0126 * Reply the cached log to the real/initialiaized logger
0127 * @param dbg logger (after init)
0128 */
0129 expublic void ndrx_dbg_reply_memlog(ndrx_debug_t *dbg)
0130 {
0131     ndrx_memlogger_t *line, *tmp;
0132
0133     /* This shall be done by one thread only...
0134      * Thus we need a lock.
0135     */
0136     MUTEX_LOCK_V(M_memlog_lock);
0137     DL_FOREACH_SAFE(dbg->memlog, line, tmp)
0138     {
0139         if (dbg->level <= dbg->level) <<<< I guess should be line->level <= dbg->level :)
0140         {
0141             BUFFERED_PRINT_LINE(dbg, line->line)
0142         }
0143
0144         DL_DELETE(dbg->memlog, line);
0145         NDRX_FREE(line);
0146     }
0147     MUTEX_UNLOCK_V(M_memlog_lock);
0148 }
```

**#2 - 05/25/2018 08:49 AM - Madars**

- *Description updated*

**#3 - 05/25/2018 08:56 AM - Madars**

Fixed in upcoming Enduro/X 5.4

**#4 - 05/25/2018 08:59 AM - Madars**

- *Status changed from New to Resolved*

- *% Done changed from 0 to 100*

unit test shall be produced for this.

**#5 - 05/26/2018 11:19 AM - Madars**

Done in 5.4

**#6 - 05/26/2018 11:19 AM - Madars**

- *Status changed from Resolved to Closed*