

Enduro/X Core - Support #310

Feature # 328 (Closed): Enduro/X Version 6.0 master task

Ubuntu 18.04 build warnings (gcc7)

04/27/2018 12:53 PM - Madars

Status:	Closed	Start date:	04/27/2018
Priority:	Normal (Code 4)	Due date:	
Assignee:		% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:			
Description			
<pre>[0%] Building C object libnstd/CMakeFiles/nstd.dir/nstopwatch.c.o [0%] Building C object libnstd/CMakeFiles/nstd.dir/nclopt.c.o [0%] Building C object libnstd/CMakeFiles/nstd.dir/benchmark.c.o [0%] Building C object libnstd/CMakeFiles/nstd.dir/ini.c.o [1%] Building C object libnstd/CMakeFiles/nstd.dir/inicfg.c.o /home/user1/endurox/libnstd/inicfg.c: In function '_ndrx_inicfg_iterate': /home/user1/endurox/libnstd/inicfg.c:1001:34: warning: comparison between pointer and zero character constant [-Wpointer-compare] else while (EXEOS!=section_start_with[i]) ^~ /home/user1/endurox/libnstd/inicfg.c:1001:36: note: did you mean to dereference the pointer? else while (EXEOS!=section_start_with[i]) ^ [1%] Building C object libnstd/CMakeFiles/nstd.dir/cconfig.c.o [1%] Building C object libnstd/CMakeFiles/nstd.dir/nerror.c.o /home/user1/endurox/libnstd/nerror.c: In function 'Nstrerror': /home/user1/endurox/libnstd/nerror.c:129:56: warning: '%s' directive output may be truncated writing up to 1024 bytes into a region of size 1007 [-Wformat-truncation=] "%d:%s (last error %d: %s)", ^~ In file included from /usr/include/stdio.h:862:0, from /home/user1/endurox/libnstd/nerror.c:34: /usr/include/x86_64-linux-gnu/bits/stdio2.h:64:10: note: '___builtin___snprintf_chk' output 20 or more bytes (assuming 1044) into a destination of size 1025 return ___builtin___snprintf_chk (__s, __n, __USE_FORTIFY_LEVEL - 1, ^~~~~~ ___bos (__s), __fmt, __va_arg_pack ()); ~~~~~~ [1%] Building C object libnstd/CMakeFiles/nstd.dir/nstd_tls.c.o [1%] Building C object libnstd/CMakeFiles/nstd.dir/ulog.c.o [1%] Building C object libnstd/CMakeFiles/nstd.dir/sys_genunix.c.o [1%] Building C object libnstd/CMakeFiles/nstd.dir/sys_epoll.c.o [1%] Building C object libnstd/CMakeFiles/nstd.dir/sys_linux.c.o [1%] Building C object libnstd/CMakeFiles/nstd.dir/sys_common.c.o [1%] Building C object libnstd/CMakeFiles/nstd.dir/sys_posixq.c.o [1%] Building C object libnstd/CMakeFiles/nstd.dir/tplog.c.o [2%] Building C object libnstd/CMakeFiles/nstd.dir/exregex.c.o [2%] Building C object libnstd/CMakeFiles/nstd.dir/platform.c.o [2%] Building C object libnstd/CMakeFiles/nstd.dir/msgsizemax.c.o [2%] Building C object libnstd/CMakeFiles/nstd.dir/xaes.c.o [2%] Building C object libnstd/CMakeFiles/nstd.dir/exsha1.c.o [2%] Building C object libnstd/CMakeFiles/nstd.dir/exbase64.c.o [2%] Building C object libnstd/CMakeFiles/nstd.dir/crypto.c.o [2%] Building C object libnstd/CMakeFiles/nstd.dir/expluginbase.c.o [2%] Building C object libnstd/CMakeFiles/nstd.dir/lmdb/eidl.c.o [2%] Building C object libnstd/CMakeFiles/nstd.dir/lmdb/edb.c.o [2%] Building C object libnstd/CMakeFiles/nstd.dir/edbutil.c.o [2%] Building C object libnstd/CMakeFiles/nstd.dir/crc32.c.o [3%] Linking C shared library libnstd.so</pre>			

```

[ 3%] Built target nstd
Scanning dependencies of target embedfile
[ 3%] Building C object embedfile/CMakeFiles/embedfile.dir/embedfile.c.o
[ 4%] Linking C executable embedfile
[ 4%] Built target embedfile
Scanning dependencies of target cgreen
[ 4%] Building C object libcgreen/CMakeFiles/cgreen.dir/assertions.c.o
[ 4%] Building C object libcgreen/CMakeFiles/cgreen.dir/boxed_double.c.o
[ 4%] Building C object libcgreen/CMakeFiles/cgreen.dir/breadcrumb.c.o
[ 4%] Building C object libcgreen/CMakeFiles/cgreen.dir/cdash_reporter.c.o
[ 4%] Building C object libcgreen/CMakeFiles/cgreen.dir/constraint.c.o
[ 4%] Building C object libcgreen/CMakeFiles/cgreen.dir/constraint_syntax_helpers.c.o
[ 4%] Building C object libcgreen/CMakeFiles/cgreen.dir/cute_reporter.c.o
[ 4%] Building C object libcgreen/CMakeFiles/cgreen.dir/message_formatting.c.o
[ 4%] Building C object libcgreen/CMakeFiles/cgreen.dir/messaging.c.o
[ 5%] Building C object libcgreen/CMakeFiles/cgreen.dir/mocks.c.o
[ 5%] Building C object libcgreen/CMakeFiles/cgreen.dir/parameters.c.o
[ 5%] Building C object libcgreen/CMakeFiles/cgreen.dir/reporter.c.o
[ 5%] Building C object libcgreen/CMakeFiles/cgreen.dir/runner.c.o
[ 5%] Building C object libcgreen/CMakeFiles/cgreen.dir/string_comparison.c.o
[ 5%] Building C object libcgreen/CMakeFiles/cgreen.dir/suite.c.o
[ 5%] Building C object libcgreen/CMakeFiles/cgreen.dir/text_reporter.c.o
[ 5%] Building C object libcgreen/CMakeFiles/cgreen.dir/utils.c.o
[ 5%] Building C object libcgreen/CMakeFiles/cgreen.dir/vector.c.o
[ 5%] Building C object libcgreen/CMakeFiles/cgreen.dir/posix_runner_platform.c.o
[ 5%] Building C object libcgreen/CMakeFiles/cgreen.dir/posix_cgreen_pipe.c.o
[ 6%] Linking C static library libcgreen.a
[ 6%] Built target cgreen
Scanning dependencies of target exuuid
[ 6%] Building C object libexuuid/CMakeFiles/exuuid.dir/clear.c.o
[ 7%] Building C object libexuuid/CMakeFiles/exuuid.dir/compare.c.o
[ 7%] Building C object libexuuid/CMakeFiles/exuuid.dir/copy.c.o
[ 7%] Building C object libexuuid/CMakeFiles/exuuid.dir/exuuid_time.c.o
[ 7%] Building C object libexuuid/CMakeFiles/exuuid.dir/gen_exuuid.c.o
In file included from /usr/include/x86_64-linux-gnu/bits/libc-header-start.h:33:0,
    from /usr/include/stdio.h:27,
    from /home/user1/endurox/libexuuid/gen_exuuid.c:46:
/usr/include/features.h:184:3: warning: #warning "_BSD_SOURCE and _SVID_SOURCE are deprecated, use _DEFAULT_SOURCE" [-Wcpp]
# warning "_BSD_SOURCE and _SVID_SOURCE are deprecated, use _DEFAULT_SOURCE"
^~~~~~
[ 8%] Building C object libubf/CMakeFiles/ubf.dir/bprint_impl.c.o
[ 8%] Building C object libubf/CMakeFiles/ubf.dir/fmerge.c.o
[ 8%] Building C object libubf/CMakeFiles/ubf.dir/ferror.c.o
/home/user1/endurox/libubf/ferror.c: In function 'Bsterror':
/home/user1/endurox/libubf/ferror.c:145:40: warning: '%s' directive output may be truncated writing up to 1024 bytes into a region of
size 1007 [-Wformat-truncation=]
    "%d:%s (last error %d: %s)",
    ^~
In file included from /usr/include/stdio.h:862:0,
    from /home/user1/endurox/libubf/ferror.c:37:
/usr/include/x86_64-linux-gnu/bits/stdio2.h:64:10: note: '___builtin___snprintf_chk' output 20 or more bytes (assuming 1044) into a
destination of size 1025
    return ___builtin___snprintf_chk (__s, __n, __USE_FORTIFY_LEVEL - 1,
    ^~~~~~
    ___bos (__s), __fmt, __va_arg_pack ());
    ~~~~~~
[ 8%] Building C object libubf/CMakeFiles/ubf.dir/fdatatype.c.o
/home/user1/endurox/libatmi/tperror.c: In function 'tpsterror':
/home/user1/endurox/libatmi/tperror.c:187:40: warning: '%s' directive output may be truncated writing up to 1024 bytes into a region
of size 1007 [-Wformat-truncation=]
    "%d:%s (last error %d: %s)",
    ^~
In file included from /usr/include/stdio.h:862:0,
    from /home/user1/endurox/libatmi/tperror.c:35:
/usr/include/x86_64-linux-gnu/bits/stdio2.h:64:10: note: '___builtin___snprintf_chk' output 20 or more bytes (assuming 1044) into a
destination of size 1025

```

```

return __builtin___snprintf_chk (__s, __n, __USE_FORTIFY_LEVEL - 1,
    ^~~~~~
    __bos (__s), __fmt, __va_arg_pack ());
    ~~~~~
[ 13%] Building C object libatmi/CMakeFiles/atmi.dir/tpcall.c.o
In file included from /home/user1/endurox/include/atmi.h:41:0,
    from /home/user1/endurox/libatmi/tpcall.c:44:
/home/user1/endurox/libatmi/tpcall.c: In function 'ndrx_tpacall':
/home/user1/endurox/include/xatmi.h:102:35: warning: ',svc,@TPBRIDGE' directive output may be truncated writing 14 bytes into a
region of size between 1 and 129 [-Wformat-truncation=]
#define NDRX_SVC_QBRDIGE    "%s,svc,@TPBRIDGE%03d" /* Bridge service Q format */
    ^
/home/user1/endurox/libatmi/tpcall.c:444:42: note: in expansion of macro 'NDRX_SVC_QBRDIGE'
    snprintf(send_q, sizeof(send_q), NDRX_SVC_QBRDIGE,
    ^~~~~~
In file included from /usr/include/stdio.h:862:0,
    from /home/user1/endurox/libatmi/tpcall.c:36:
/usr/include/x86_64-linux-gnu/bits/stdio2.h:64:10: note: '___builtin___snprintf_chk' output between 18 and 154 bytes into a destination
of size 129
return __builtin___snprintf_chk (__s, __n, __USE_FORTIFY_LEVEL - 1,
    ^~~~~~
    __bos (__s), __fmt, __va_arg_pack ());
    ~~~~~
[ 13%] Building C object libatmi/CMakeFiles/atmi.dir/typed_buf.c.o
[ 13%] Building C object libatmi/CMakeFiles/atmi.dir/typed_ubf.c.o
[ 13%] Building C object libatmi/CMakeFiles/atmi.dir/typed_tpinit.c.o
[ 13%] Building C object libatmi/CMakeFiles/atmi.dir/typed_null.c.o
[ 13%] Building C object libatmi/CMakeFiles/atmi.dir/typed_string.c.o
[ 13%] Building C object libatmi/CMakeFiles/atmi.dir/typed_json.c.o
[ 14%] Building C object libatmi/CMakeFiles/atmi.dir/typed_carray.c.o
[ 14%] Building C object libatmi/CMakeFiles/atmi.dir/typed_view.c.o
[ 14%] Building C object libatmi/CMakeFiles/atmi.dir/atmiutils.c.o
[ 14%] Building C object libatmi/CMakeFiles/atmi.dir/init.c.o
/home/user1/endurox/libatmi/init.c: In function 'ndrx_load_common_env':
/home/user1/endurox/libatmi/init.c:299:22: warning: '___builtin___snprintf_chk' output may be truncated before the last format
character [-Wformat-truncation=]
    "%s%c", G_atmi_env.qprefix, NDRX_FMT_SEP);
    ^
In file included from /usr/include/stdio.h:862:0,
    from /home/user1/endurox/libatmi/init.c:36:
/usr/include/x86_64-linux-gnu/bits/stdio2.h:64:10: note: '___builtin___snprintf_chk' output between 2 and 130 bytes into a destination
of size 129
return __builtin___snprintf_chk (__s, __n, __USE_FORTIFY_LEVEL - 1,
    ^~~~~~
    __bos (__s), __fmt, __va_arg_pack ());
    ~~~~~
In file included from /home/user1/endurox/include/atmi.h:41:0,
    from /home/user1/endurox/libatmi/init.c:48:
/home/user1/endurox/libatmi/init.c: In function 'tp_internal_init':
/home/user1/endurox/include/xatmi.h:87:27: warning: ',sys,bg,ndrx' directive output may be truncated writing 13 bytes into a region
of size between 1 and 129 [-Wformat-truncation=]
#define NDRX_NDRXD    "%s,sys,bg,ndrx"
    ^
/home/user1/endurox/libatmi/init.c:758:58: note: in expansion of macro 'NDRX_NDRXD'
    sizeof(G_atmi_tls->G_atmi_conf.ndrxd_q_str), NDRX_NDRXD,
    ^~~~~~
In file included from /usr/include/stdio.h:862:0,
    from /home/user1/endurox/libatmi/init.c:36:
/usr/include/x86_64-linux-gnu/bits/stdio2.h:64:10: note: '___builtin___snprintf_chk' output between 14 and 142 bytes into a destination
of size 129
return __builtin___snprintf_chk (__s, __n, __USE_FORTIFY_LEVEL - 1,
    ^~~~~~
    __bos (__s), __fmt, __va_arg_pack ());
    ~~~~~
In file included from /home/user1/endurox/include/atmi.h:41:0,
    from /home/user1/endurox/libatmi/init.c:48:
/home/user1/endurox/libatmi/init.c: In function 'tpinit':

```

/home/user1/endurox/include/xatmi.h:129:27: warning: 'ctl,reply,' directive output may be truncated writing 11 bytes into a region of size between 1 and 129 [-Wformat-truncation=]

```
#define NDRX_CLT_QREPLY "%s,ctl,reply,%s,%d,%ld" /* pfx, name, pid, context id*/
```

/home/user1/endurox/libatmi/init.c:934:40: note: in expansion of macro 'NDRX_CLT_QREPLY'
snprintf(reply_q, sizeof(reply_q), NDRX_CLT_QREPLY, conf.q_prefix,

In file included from /usr/include/stdio.h:862:0,
from /home/user1/endurox/libatmi/init.c:36:

/usr/include/x86_64-linux-gnu/bits/stdio2.h:64:10: note: '__builtin___snprintf_chk' output 16 or more bytes (assuming 144) into a destination of size 129

```
return __builtin___snprintf_chk (__s, __n, __USE_FORTIFY_LEVEL - 1,
```

```
__bos (__s), __fmt, __va_arg_pack ());
```

[14%] Building C object libatmi/CMakeFiles/atmi.dir/conversation.c.o

In file included from /home/user1/endurox/include/atmi.h:41:0,
from /home/user1/endurox/include/atmi_int.h:43,
from /home/user1/endurox/libatmi/conversation.c:45:

/home/user1/endurox/libatmi/conversation.c: In function 'ndrx_tpconnect':

/home/user1/endurox/include/xatmi.h:140:31: warning: 'cnv,c,' directive output may be truncated writing 7 bytes into a region of size between 1 and 129 [-Wformat-truncation=]

```
#define NDRX_CONV_INITATOR_Q "%s,cnv,c,%s,%d" /* Conversation initiator */
```

/home/user1/endurox/libatmi/conversation.c:723:46: note: in expansion of macro 'NDRX_CONV_INITATOR_Q'
snprintf(reply_qstr, sizeof(reply_qstr), NDRX_CONV_INITATOR_Q,

In file included from /usr/include/stdio.h:862:0,
from /home/user1/endurox/libatmi/conversation.c:36:

/usr/include/x86_64-linux-gnu/bits/stdio2.h:64:10: note: '__builtin___snprintf_chk' output between 10 and 244 bytes into a destination of size 129

```
return __builtin___snprintf_chk (__s, __n, __USE_FORTIFY_LEVEL - 1,
```

```
__bos (__s), __fmt, __va_arg_pack ());
```

In file included from /home/user1/endurox/include/atmi.h:41:0,
from /home/user1/endurox/include/atmi_int.h:43,
from /home/user1/endurox/libatmi/conversation.c:45:

/home/user1/endurox/libatmi/conversation.c: In function 'accept_connection':

/home/user1/endurox/include/xatmi.h:143:31: warning: 'cnv,s,' directive output may be truncated writing 7 bytes into a region of size between 1 and 129 [-Wformat-truncation=]

```
#define NDRX_CONV_SRV_Q "%s,cnv,s,%s,%d,%s" /* Conversation server Q */
```

/home/user1/endurox/libatmi/conversation.c:185:21: note: in expansion of macro 'NDRX_CONV_SRV_Q'
NDRX_CONV_SRV_Q,

In file included from /usr/include/stdio.h:862:0,
from /home/user1/endurox/libatmi/conversation.c:36:

/usr/include/x86_64-linux-gnu/bits/stdio2.h:64:10: note: '__builtin___snprintf_chk' output between 11 and 341 bytes into a destination of size 129

```
return __builtin___snprintf_chk (__s, __n, __USE_FORTIFY_LEVEL - 1,
```

```
__bos (__s), __fmt, __va_arg_pack ());
```

In file included from /home/user1/endurox/include/atmi.h:41:0,
from /home/user1/endurox/include/atmi_int.h:43,
from /home/user1/endurox/libatmi/conversation.c:45:

/home/user1/endurox/include/xatmi.h:102:35: warning: ',svc,@TPBRIDGE' directive output may be truncated writing 14 bytes into a region of size between 1 and 129 [-Wformat-truncation=]

```
#define NDRX_SVC_QBRDIGE "%s,svc,@TPBRIDGE%03d" /* Bridge service Q format */
```

/home/user1/endurox/libatmi/conversation.c:214:49: note: in expansion of macro 'NDRX_SVC_QBRDIGE'
snprintf(their_qstr, sizeof(their_qstr),NDRX_SVC_QBRDIGE,

/home/user1/endurox/include/xatmi.h:102:35: note: directive argument in the range [-128, 127]

```
#define NDRX_SVC_QBRDIGE "%s,svc,@TPBRIDGE%03d" /* Bridge service Q format */
```

```
/home/user1/endurox/libatmi/conversation.c:214:49: note: in expansion of macro 'NDRX_SVC_QBRDIGE'
    snprintf(their_qstr, sizeof(their_qstr), NDRX_SVC_QBRDIGE,
```

```
In file included from /usr/include/stdio.h:862:0,
    from /home/user1/endurox/libatmi/conversation.c:36:
```

```
/usr/include/x86_64-linux-gnu/bits/stdio2.h:64:10: note: '___builtin___snprintf_chk' output between 18 and 147 bytes into a destination
of size 129
```

```
return ___builtin___snprintf_chk (__s, __n, __USE_FORTIFY_LEVEL - 1,
    ^~~~~~
    ___bos (__s), __fmt, __va_arg_pack ());
    ~~~~~
```

- [14%] Building C object libatmi/CMakeFiles/atmi.dir/tpevents.c.o
- [14%] Building C object libatmi/CMakeFiles/atmi.dir/shm.c.o
- [14%] Building C object libatmi/CMakeFiles/atmi.dir/sem.c.o
- [14%] Building C object libatmi/CMakeFiles/atmi.dir/brsupport.c.o
- [14%] Building C object libatmi/CMakeFiles/atmi.dir/xa.c.o
- [14%] Building C object libatmi/CMakeFiles/atmi.dir/xautils.c.o
- [15%] Building C object libatmi/CMakeFiles/atmi.dir/xastates.c.o
- [15%] Building C object libatmi/CMakeFiles/atmi.dir/exparson.c.o
- [15%] Building C object libatmi/CMakeFiles/atmi.dir/ubf2exjson.c.o
- [15%] Building C object libatmi/CMakeFiles/atmi.dir/view2exjson.c.o
- [15%] Building C object libatmi/CMakeFiles/atmi.dir/newenv.c.o
- [15%] Building C object libatmi/CMakeFiles/atmi.dir/typed_xcvt.c.o
- [15%] Building C object libatmi/CMakeFiles/atmi.dir/ubfutil.c.o
- [15%] Building C object libatmi/CMakeFiles/atmi.dir/qcommon.c.o
- [15%] Building C object libatmi/CMakeFiles/atmi.dir/sysutil.c.o
- [15%] Building C object libatmi/CMakeFiles/atmi.dir/atmi_tls.c.o
- [15%] Building C object libatmi/CMakeFiles/atmi.dir/atmi_tplug.c.o
- [16%] Building C object libatmi/CMakeFiles/atmi.dir/oatmi.c.o
- [16%] Building C object libatmi/CMakeFiles/atmi.dir/oubf.c.o
- [16%] Building C object libatmi/CMakeFiles/atmi.dir/ondebug.c.o
- [16%] Building C object libatmi/CMakeFiles/atmi.dir/onerror.c.o
- [16%] Building C object libatmi/CMakeFiles/atmi.dir/tpnotify.c.o

```
In file included from /home/user1/endurox/include/atmi.h:41:0,
    from /home/user1/endurox/libatmi/tpnotify.c:42:
```

```
/home/user1/endurox/libatmi/tpnotify.c: In function 'ndrx_tpnotify':
```

```
/home/user1/endurox/include/xatmi.h:102:35: warning: ',svc,@TPBRIDGE' directive output may be truncated writing 14 bytes into a
region of size between 1 and 129 [-Wformat-truncation=]
```

```
#define NDRX_SVC_QBRDIGE    "%s,svc,@TPBRIDGE%03d" /* Bridge service Q format */
    ^
```

```
/home/user1/endurox/libatmi/tpnotify.c:135:42: note: in expansion of macro 'NDRX_SVC_QBRDIGE'
    snprintf(send_q, sizeof(send_q), NDRX_SVC_QBRDIGE,
```

```
In file included from /usr/include/stdio.h:862:0,
    from /home/user1/endurox/libatmi/tpnotify.c:34:
```

```
/usr/include/x86_64-linux-gnu/bits/stdio2.h:64:10: note: '___builtin___snprintf_chk' output between 18 and 154 bytes into a destination
of size 129
```

```
return ___builtin___snprintf_chk (__s, __n, __USE_FORTIFY_LEVEL - 1,
    ^~~~~~
    ___bos (__s), __fmt, __va_arg_pack ());
    ~~~~~
```

- [16%] Building C object libatmi/CMakeFiles/atmi.dir/identifiers.c.o
- [16%] Building C object libatmi/CMakeFiles/atmi.dir/atmi_cache_init.c.o
- [16%] Building C object libatmi/CMakeFiles/atmi.dir/atmi_cache_edb.c.o
- [16%] Building C object libatmi/CMakeFiles/atmi.dir/atmi_cache_ops.c.o
- [16%] Building C object libatmi/CMakeFiles/atmi.dir/atmi_cache_ufb.c.o
- [16%] Building C object libatmi/CMakeFiles/atmi.dir/atmi_cache_events.c.o
- [16%] Building C object libatmi/CMakeFiles/atmi.dir/atmi_cache_inval.c.o
- [17%] Building C object libatmi/CMakeFiles/atmi.dir/atmi_cache_mgt.c.o
- [17%] Building C object libatmi/CMakeFiles/atmi.dir/atmi_cache_keygrp.c.o
- [17%] Linking C shared library libatmi.so
- [17%] Built target atmi

Scanning dependencies of target atmisrv

- [17%] Building C object libatmisrv/CMakeFiles/atmisrv.dir/srvmain.c.o
- [17%] Building C object libatmisrv/CMakeFiles/atmisrv.dir/svqdispatch.c.o
- [17%] Building C object libatmisrv/CMakeFiles/atmisrv.dir/init.c.o

```
In file included from /home/user1/endurox/include/atmi.h:41:0,
```

```

    from /home/user1/endurox/libatmisrv/srv_int.h:42,
    from /home/user1/endurox/libatmisrv/init.c:43:
/home/user1/endurox/libatmisrv/init.c: In function 'sys_advertise_service.constprop':
/home/user1/endurox/include/xatmi.h:93:27: warning: 'svc,' directive output may be truncated writing 5 bytes into a region of size
between 1 and 4097 [-Wformat-truncation=]
#define NDRX_SVC_QFMT    "%s,svc,%s"        /* Q format in epoll mode (one q multiple servers) */
    ^
/home/user1/endurox/libatmisrv/init.c:143:64: note: in expansion of macro 'NDRX_SVC_QFMT'
    snprintf(entry->listen_q, sizeof(entry->listen_q), NDRX_SVC_QFMT,
    ^~~~~~
In file included from /usr/include/stdio.h:862:0,
    from /home/user1/endurox/libatmisrv/init.c:34:
/usr/include/x86_64-linux-gnu/bits/stdio2.h:64:10: note: '__builtin___snprintf_chk' output between 6 and 4132 bytes into a destination
of size 4097
    return __builtin___snprintf_chk (__s, __n, __USE_FORTIFY_LEVEL - 1,
    ^~~~~~
    __bos (__s), __fmt, __va_arg_pack ());
    ~~~~~
In file included from /home/user1/endurox/include/atmi.h:41:0,
    from /home/user1/endurox/libatmisrv/srv_int.h:42,
    from /home/user1/endurox/libatmisrv/init.c:43:
/home/user1/endurox/libatmisrv/init.c: In function 'atmisrv_build_advertise_list':
/home/user1/endurox/include/xatmi.h:97:27: warning: '%s' directive output may be truncated writing up to 4096 bytes into a region of
size 129 [-Wformat-truncation=]
#define NDRX_ADMIN_FMT    "%s,svr,admin,%s,%d,%d"
    ^
/home/user1/endurox/libatmisrv/init.c:258:38: note: in expansion of macro 'NDRX_ADMIN_FMT'
    snprintf(adminq, sizeof(adminq), NDRX_ADMIN_FMT, G_server_conf.q_prefix,
    ^~~~~~
In file included from /usr/include/stdio.h:862:0,
    from /home/user1/endurox/libatmisrv/init.c:34:
/usr/include/x86_64-linux-gnu/bits/stdio2.h:64:10: note: '__builtin___snprintf_chk' output between 16 and 4162 bytes into a
destination of size 129
    return __builtin___snprintf_chk (__s, __n, __USE_FORTIFY_LEVEL - 1,
    ^~~~~~
    __bos (__s), __fmt, __va_arg_pack ());
    ~~~~~
In file included from /home/user1/endurox/include/atmi.h:41:0,
    from /home/user1/endurox/libatmisrv/srv_int.h:42,
    from /home/user1/endurox/libatmisrv/init.c:43:
/home/user1/endurox/include/xatmi.h:121:27: warning: '%s' directive output may be truncated writing up to 4096 bytes into a region
of size 129 [-Wformat-truncation=]
#define NDRX_SVR_QREPLY    "%s,svr,reply,%s,%d,%d" /* qpf, procname, serverid, pid */
    ^
/home/user1/endurox/libatmisrv/init.c:267:38: note: in expansion of macro 'NDRX_SVR_QREPLY'
    snprintf(replyq, sizeof(replyq), NDRX_SVR_QREPLY, G_server_conf.q_prefix,
    ^~~~~~
In file included from /usr/include/stdio.h:862:0,
    from /home/user1/endurox/libatmisrv/init.c:34:
/usr/include/x86_64-linux-gnu/bits/stdio2.h:64:10: note: '__builtin___snprintf_chk' output between 16 and 4162 bytes into a
destination of size 129
    return __builtin___snprintf_chk (__s, __n, __USE_FORTIFY_LEVEL - 1,
    ^~~~~~
    __bos (__s), __fmt, __va_arg_pack ());
    ~~~~~
[ 17%] Building C object libatmisrv/CMakeFiles/atmisrv.dir/serverapi.c.o
[ 17%] Building C object libatmisrv/CMakeFiles/atmisrv.dir/tpreturn.c.o
[ 17%] Building C object libatmisrv/CMakeFiles/atmisrv.dir/rawmain.c.o
[ 17%] Building C object libatmisrv/CMakeFiles/atmisrv.dir/ndrxdapi.c.o
[ 17%] Building C object libatmisrv/CMakeFiles/atmisrv.dir/dynadv.c.o
In file included from /home/user1/endurox/include/atmi.h:41:0,
    from /home/user1/endurox/libatmisrv/srv_int.h:42,
    from /home/user1/endurox/libatmisrv/dynadv.c:46:
/home/user1/endurox/libatmisrv/dynadv.c: In function 'dynamic_advertise':
/home/user1/endurox/include/xatmi.h:93:27: warning: 'svc,' directive output may be truncated writing 5 bytes into a region of size
between 1 and 4097 [-Wformat-truncation=]
#define NDRX_SVC_QFMT    "%s,svc,%s"        /* Q format in epoll mode (one q multiple servers) */

```

```

^
/home/user1/endurox/libatmisrv/dynadv.c:355:64: note: in expansion of macro 'NDRX_SVC_QFMT'
    snprintf(entry_new->listen_q, sizeof(entry_new->listen_q), NDRX_SVC_QFMT,
                    ^~~~~~
In file included from /usr/include/stdio.h:862:0,
    from /home/user1/endurox/libatmisrv/dynadv.c:35:
/usr/include/x86_64-linux-gnu/bits/stdio2.h:64:10: note: '___builtin___snprintf_chk' output between 6 and 4132 bytes into a destination
of size 4097
    return ___builtin___snprintf_chk (__s, __n, __USE_FORTIFY_LEVEL - 1,
    ^~~~~~
        __bos (__s), __fmt, __va_arg_pack ());
    ~~~~~~
[ 17%] Building C object libatmisrv/CMakeFiles/atmisrv.dir/pollexension.c.o
[ 18%] Building C object libatmisrv/CMakeFiles/atmisrv.dir/standard.c.o
[ 18%] Building C object libatmisrv/CMakeFiles/atmisrv.dir/oatmisrv.c.o
[ 18%] Linking C shared library libatmisrv.so
[ 18%] Built target atmisrv
Scanning dependencies of target atmisrvdum
[ 18%] Building C object libatmisrv/CMakeFiles/atmisrvdum.dir/dum.c.o
[ 18%] Linking C shared library libatmisrvdum.so
[ 18%] Built target atmisrvdum
Scanning dependencies of target atmisrvnomain
[ 18%] Building C object libatmisrv/CMakeFiles/atmisrvnomain.dir/svqdispatch.c.o
[ 18%] Building C object libatmisrv/CMakeFiles/atmisrvnomain.dir/init.c.o
In file included from /home/user1/endurox/include/atmi.h:41:0,
    from /home/user1/endurox/libatmisrv/srv_int.h:42,
    from /home/user1/endurox/libatmisrv/init.c:43:
/home/user1/endurox/libatmisrv/init.c: In function 'sys_advertise_service.constprop':
/home/user1/endurox/include/xatmi.h:93:27: warning: 'svc,' directive output may be truncated writing 5 bytes into a region of size
between 1 and 4097 [-Wformat-truncation=]
#define NDRX_SVC_QFMT    "%s,svc,%s"    /* Q format in epoll mode (one q multiple servers) */
    ^
/home/user1/endurox/libatmisrv/init.c:143:64: note: in expansion of macro 'NDRX_SVC_QFMT'
    snprintf(entry->listen_q, sizeof(entry->listen_q), NDRX_SVC_QFMT,
                    ^~~~~~
In file included from /usr/include/stdio.h:862:0,
    from /home/user1/endurox/libatmisrv/init.c:34:
/usr/include/x86_64-linux-gnu/bits/stdio2.h:64:10: note: '___builtin___snprintf_chk' output between 6 and 4132 bytes into a destination
of size 4097
    return ___builtin___snprintf_chk (__s, __n, __USE_FORTIFY_LEVEL - 1,
    ^~~~~~
        __bos (__s), __fmt, __va_arg_pack ());
    ~~~~~~
In file included from /home/user1/endurox/include/atmi.h:41:0,
    from /home/user1/endurox/libatmisrv/srv_int.h:42,
    from /home/user1/endurox/libatmisrv/init.c:43:
/home/user1/endurox/libatmisrv/init.c: In function 'atmisrv_build_advertise_list':
/home/user1/endurox/include/xatmi.h:97:27: warning: '%s' directive output may be truncated writing up to 4096 bytes into a region of
size 129 [-Wformat-truncation=]
#define NDRX_ADMIN_FMT    "%s,svr,admin,%s,%d,%d"
    ^
/home/user1/endurox/libatmisrv/init.c:258:38: note: in expansion of macro 'NDRX_ADMIN_FMT'
    snprintf(adminq, sizeof(adminq), NDRX_ADMIN_FMT, G_server_conf.q_prefix,
                    ^~~~~~
In file included from /usr/include/stdio.h:862:0,
    from /home/user1/endurox/libatmisrv/init.c:34:
/usr/include/x86_64-linux-gnu/bits/stdio2.h:64:10: note: '___builtin___snprintf_chk' output between 16 and 4162 bytes into a
destination of size 129
    return ___builtin___snprintf_chk (__s, __n, __USE_FORTIFY_LEVEL - 1,
    ^~~~~~
        __bos (__s), __fmt, __va_arg_pack ());
    ~~~~~~
In file included from /home/user1/endurox/include/atmi.h:41:0,
    from /home/user1/endurox/libatmisrv/srv_int.h:42,
    from /home/user1/endurox/libatmisrv/init.c:43:
/home/user1/endurox/include/xatmi.h:121:27: warning: '%s' directive output may be truncated writing up to 4096 bytes into a region
of size 129 [-Wformat-truncation=]

```

```

#define NDRX_SVR_QREPLY "%s,svr,reply,%s,%d,%d" /* qpfx, procname, serverid, pid */
      ^
/home/user1/endurox/libatmisrv/init.c:267:38: note: in expansion of macro 'NDRX_SVR_QREPLY'
  snprintf(replyq, sizeof(replyq), NDRX_SVR_QREPLY, G_server_conf.q_prefix,
      ^~~~~~
In file included from /usr/include/stdio.h:862:0,
  from /home/user1/endurox/libatmisrv/init.c:34:
/usr/include/x86_64-linux-gnu/bits/stdio2.h:64:10: note: '__builtin___snprintf_chk' output between 16 and 4162 bytes into a
destination of size 129
  return __builtin___snprintf_chk (__s, __n, __USE_FORTIFY_LEVEL - 1,
      ^~~~~~
      __bos (__s), __fmt, __va_arg_pack ());
      ~~~~~~
[ 18%] Building C object libatmisrv/CMakeFiles/atmisrvnomain.dir/serverapi.c.o
[ 18%] Building C object libatmisrv/CMakeFiles/atmisrvnomain.dir/tpreturn.c.o
[ 18%] Building C object libatmisrv/CMakeFiles/atmisrvnomain.dir/srvmain.c.o
[ 19%] Building C object libatmisrv/CMakeFiles/atmisrvnomain.dir/nrxapi.c.o
[ 19%] Building C object libatmisrv/CMakeFiles/atmisrvnomain.dir/dynadv.c.o
In file included from /home/user1/endurox/include/atmi.h:41:0,
  from /home/user1/endurox/libatmisrv/srv_int.h:42,
  from /home/user1/endurox/libatmisrv/dynadv.c:46:
/home/user1/endurox/libatmisrv/dynadv.c: In function 'dynamic_advertise':
/home/user1/endurox/include/xatmi.h:93:27: warning: ',svc,' directive output may be truncated writing 5 bytes into a region of size
between 1 and 4097 [-Wformat-truncation=]
#define NDRX_SVC_QFMT "%s,svc,%s" /* Q format in epoll mode (one q multiple servers) */
      ^
/home/user1/endurox/libatmisrv/dynadv.c:355:64: note: in expansion of macro 'NDRX_SVC_QFMT'
  snprintf(entry_new->listen_q, sizeof(entry_new->listen_q), NDRX_SVC_QFMT,
      ^~~~~~
In file included from /usr/include/stdio.h:862:0,
  from /home/user1/endurox/libatmisrv/dynadv.c:35:
/usr/include/x86_64-linux-gnu/bits/stdio2.h:64:10: note: '__builtin___snprintf_chk' output between 6 and 4132 bytes into a destination
of size 4097
  return __builtin___snprintf_chk (__s, __n, __USE_FORTIFY_LEVEL - 1,
      ^~~~~~
      __bos (__s), __fmt, __va_arg_pack ());
      ~~~~~~
[ 19%] Building C object libatmisrv/CMakeFiles/atmisrvnomain.dir/pollexension.c.o
[ 19%] Building C object libatmisrv/CMakeFiles/atmisrvnomain.dir/standard.c.o
[ 19%] Building C object libatmisrv/CMakeFiles/atmisrvnomain.dir/oatmisrv.c.o
[ 19%] Linking C shared library libatmisrvnomain.so
[ 19%] Built target atmisrvnomain
Scanning dependencies of target atmisrvinteg
[ 19%] Building C object libatmisrv/CMakeFiles/atmisrvinteg.dir/svqdispatch.c.o
[ 19%] Building C object libatmisrv/CMakeFiles/atmisrvinteg.dir/init.c.o
In file included from /home/user1/endurox/include/atmi.h:41:0,
  from /home/user1/endurox/libatmisrv/srv_int.h:42,
  from /home/user1/endurox/libatmisrv/init.c:43:
/home/user1/endurox/libatmisrv/init.c: In function 'sys_advertise_service.constprop':
/home/user1/endurox/include/xatmi.h:93:27: warning: ',svc,' directive output may be truncated writing 5 bytes into a region of size
between 1 and 4097 [-Wformat-truncation=]
#define NDRX_SVC_QFMT "%s,svc,%s" /* Q format in epoll mode (one q multiple servers) */
      ^
/home/user1/endurox/libatmisrv/init.c:143:64: note: in expansion of macro 'NDRX_SVC_QFMT'
  snprintf(entry->listen_q, sizeof(entry->listen_q), NDRX_SVC_QFMT,
      ^~~~~~
In file included from /usr/include/stdio.h:862:0,
  from /home/user1/endurox/libatmisrv/init.c:34:
/usr/include/x86_64-linux-gnu/bits/stdio2.h:64:10: note: '__builtin___snprintf_chk' output between 6 and 4132 bytes into a destination
of size 4097
  return __builtin___snprintf_chk (__s, __n, __USE_FORTIFY_LEVEL - 1,
      ^~~~~~
      __bos (__s), __fmt, __va_arg_pack ());
      ~~~~~~
In file included from /home/user1/endurox/include/atmi.h:41:0,
  from /home/user1/endurox/libatmisrv/srv_int.h:42,
  from /home/user1/endurox/libatmisrv/init.c:43:

```



```

/home/user1/endurox/libatmisrv/init.c: In function 'atmisrv_build_advertise_list':
/home/user1/endurox/include/xatmi.h:97:27: warning: '%s' directive output may be truncated writing up to 4096 bytes into a region of
size 129 [-Wformat-truncation=]
#define NDRX_ADMIN_FMT "%s,svr,admin,%s,%d,%d"
      ^
/home/user1/endurox/libatmisrv/init.c:258:38: note: in expansion of macro 'NDRX_ADMIN_FMT'
    snprintf(adminq, sizeof(adminq), NDRX_ADMIN_FMT, G_server_conf.q_prefix,
      ^~~~~~
In file included from /usr/include/stdio.h:862:0,
    from /home/user1/endurox/libatmisrv/init.c:34:
/usr/include/x86_64-linux-gnu/bits/stdio2.h:64:10: note: '__builtin___snprintf_chk' output between 16 and 4162 bytes into a
destination of size 129
return __builtin___snprintf_chk (__s, __n, __USE_FORTIFY_LEVEL - 1,
      ^~~~~~
    __bos (__s), __fmt, __va_arg_pack ());
    ~~~~~

In file included from /home/user1/endurox/include/atmi.h:41:0,
    from /home/user1/endurox/libatmisrv/srv_int.h:42,
    from /home/user1/endurox/libatmisrv/init.c:43:
/home/user1/endurox/include/xatmi.h:121:27: warning: '%s' directive output may be truncated writing up to 4096 bytes into a region
of size 129 [-Wformat-truncation=]
#define NDRX_SVR_QREPLY "%s,svr,reply,%s,%d,%d" /* qpfx, procname, serverid, pid */
      ^
/home/user1/endurox/libatmisrv/init.c:267:38: note: in expansion of macro 'NDRX_SVR_QREPLY'
    snprintf(replyq, sizeof(replyq), NDRX_SVR_QREPLY, G_server_conf.q_prefix,
      ^~~~~~
In file included from /usr/include/stdio.h:862:0,
    from /home/user1/endurox/libatmisrv/init.c:34:
/usr/include/x86_64-linux-gnu/bits/stdio2.h:64:10: note: '__builtin___snprintf_chk' output between 16 and 4162 bytes into a
destination of size 129
return __builtin___snprintf_chk (__s, __n, __USE_FORTIFY_LEVEL - 1,
      ^~~~~~
    __bos (__s), __fmt, __va_arg_pack ());
    ~~~~~

[ 19%] Building C object libatmisrv/CMakeFiles/atmisrvinteg.dir/serverapi.c.o
[ 19%] Building C object libatmisrv/CMakeFiles/atmisrvinteg.dir/tpreturn.c.o
[ 19%] Building C object libatmisrv/CMakeFiles/atmisrvinteg.dir/srvmain.c.o
[ 19%] Building C object libatmisrv/CMakeFiles/atmisrvinteg.dir/nrdxdapi.c.o
[ 20%] Building C object libatmisrv/CMakeFiles/atmisrvinteg.dir/dynadv.c.o
In file included from /home/user1/endurox/include/atmi.h:41:0,
    from /home/user1/endurox/libatmisrv/srv_int.h:42,
    from /home/user1/endurox/libatmisrv/dynadv.c:46:
/home/user1/endurox/libatmisrv/dynadv.c: In function 'dynamic_advertise':
/home/user1/endurox/include/xatmi.h:93:27: warning: ',svc,' directive output may be truncated writing 5 bytes into a region of size
between 1 and 4097 [-Wformat-truncation=]
#define NDRX_SVC_QFMT "%s,svc,%s" /* Q format in epoll mode (one q multiple servers) */
      ^
/home/user1/endurox/libatmisrv/dynadv.c:355:64: note: in expansion of macro 'NDRX_SVC_QFMT'
    snprintf(entry_new->listen_q, sizeof(entry_new->listen_q), NDRX_SVC_QFMT,
      ^~~~~~
In file included from /usr/include/stdio.h:862:0,
    from /home/user1/endurox/libatmisrv/dynadv.c:35:
/usr/include/x86_64-linux-gnu/bits/stdio2.h:64:10: note: '__builtin___snprintf_chk' output between 6 and 4132 bytes into a destination
of size 4097
return __builtin___snprintf_chk (__s, __n, __USE_FORTIFY_LEVEL - 1,
      ^~~~~~
    __bos (__s), __fmt, __va_arg_pack ());
    ~~~~~

[ 20%] Building C object libatmisrv/CMakeFiles/atmisrvinteg.dir/pollexension.c.o
[ 25%] Building C object ndrxd/CMakeFiles/ndrxd.dir/ndrxd.c.o
[ 25%] Building C object ndrxd/CMakeFiles/ndrxd.dir/appconfig.c.o
[ 25%] Building C object ndrxd/CMakeFiles/ndrxd.dir/pmodel.c.o
/home/user1/endurox/ndrxd/pmodel.c: In function 'build_process_model':
/home/user1/endurox/ndrxd/pmodel.c:558:69: warning: '%s' directive output may be truncated writing up to 4095 bytes into a region
of size between 3822 and 3959 [-Wformat-truncation=]
    snprintf(p_pm->clopt, sizeof(p_pm->clopt), "-k %s -i %d %s",
      ^~

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In file included from /usr/include/stdio.h:862:0,
    from /home/user1/endurox/ndrxd/pmodel.c:34:
/usr/include/x86_64-linux-gnu/bits/stdio2.h:64:10: note: ' __builtin __snprintf_chk' output between 10 and 4242 bytes into a
destination of size 3968
return __builtin __snprintf_chk (__s, __n, __USE_FORTIFY_LEVEL - 1,
    ^~~~~~
    __bos (__s), __fmt, __va_arg_pack ());
    ~~~~~~

[ 25%] Building C object ndrxd/CMakeFiles/ndrxd.dir/admerror.c.o
[ 34%] Building C object tmsrv/CMakeFiles/tmsrv.dir/tmsrv.c.o
[ 34%] Building C object tmsrv/CMakeFiles/tmsrv.dir/xasrvutil.c.o
[ 34%] Building C object tmsrv/CMakeFiles/tmsrv.dir/log.c.o
/home/user1/endurox/tmsrv/log.c: In function 'tms_open_logfile':
/home/user1/endurox/tmsrv/log.c:242:29: warning: '/TRN-' directive writing 5 bytes into a region of size between 2 and 4097
[-Wformat-overflow=]
    sprintf(p_tl->fname, "%s/TRN-%ld-%hd-%d-%s", G_tmsrv_cfg.tlog_dir,
        ^~~~~~
/home/user1/endurox/tmsrv/log.c:242:26: note: using the range [-32768, 32767] for directive argument
    sprintf(p_tl->fname, "%s/TRN-%ld-%hd-%d-%s", G_tmsrv_cfg.tlog_dir,
        ^~~~~~

In file included from /usr/include/stdio.h:862:0,
    from /home/user1/endurox/tmsrv/log.c:32:
/usr/include/x86_64-linux-gnu/bits/stdio2.h:33:10: note: ' __builtin __sprintf_chk' output between 12 and 4189 bytes into a destination
of size 4097
return __builtin __sprintf_chk (__s, __USE_FORTIFY_LEVEL - 1,
    ^~~~~~
    __bos (__s), __fmt, __va_arg_pack ());
    ~~~~~~

[ 34%] Building C object tmsrv/CMakeFiles/tmsrv.dir/local.c.o
[ 35%] Building C object tmsrv/CMakeFiles/tmsrv.dir/background.c.o
/home/user1/endurox/tmsrv/background.c: In function 'background_read_log':
/home/user1/endurox/tmsrv/background.c:140:59: warning: '%s' directive output may be truncated writing up to 255 bytes into a
region of size between 1 and 4096 [-Wformat-truncation=]
    snprintf(fnamefull, sizeof(fnamefull), "%s/%s", G_tmsrv_cfg.tlog_dir,
        ^~

In file included from /usr/include/stdio.h:862:0,
    from /home/user1/endurox/tmsrv/background.c:34:
/usr/include/x86_64-linux-gnu/bits/stdio2.h:64:10: note: ' __builtin __snprintf_chk' output between 2 and 4352 bytes into a destination
of size 4097
return __builtin __snprintf_chk (__s, __n, __USE_FORTIFY_LEVEL - 1,
    ^~~~~~
    __bos (__s), __fmt, __va_arg_pack ());
    ~~~~~~

[ 35%] Building C object tmsrv/CMakeFiles/tmsrv.dir/tmapi.c.o
[ 37%] Linking C shared library libndrxxaqdisks.so
[ 37%] Built target ndrxxaqdisks
Scanning dependencies of target cpmsrv
[ 37%] Building C object cpmsrv/CMakeFiles/cpmsrv.dir/cpmsrv.c.o
/home/user1/endurox/cpmsrv/cpmsrv.c: In function 'CPMSVC':
/home/user1/endurox/cpmsrv/cpmsrv.c:743:50: warning: '%s' directive output may be truncated writing up to 128 bytes into a region
of size between 127 and 255 [-Wformat-truncation=]
    sprintf(output, sizeof(output), "%s/%s - running pid %d (%s)",
        ^~

In file included from /usr/include/stdio.h:862:0,
    from /home/user1/endurox/cpmsrv/cpmsrv.c:33:
/usr/include/x86_64-linux-gnu/bits/stdio2.h:64:10: note: ' __builtin __snprintf_chk' output 21 or more bytes (assuming 277) into a
destination of size 256
return __builtin __snprintf_chk (__s, __n, __USE_FORTIFY_LEVEL - 1,
    ^~~~~~
    __bos (__s), __fmt, __va_arg_pack ());
    ~~~~~~

/home/user1/endurox/cpmsrv/cpmsrv.c:749:50: warning: '%s' directive output may be truncated writing up to 128 bytes into a region
of size between 127 and 255 [-Wformat-truncation=]
    sprintf(output, sizeof(output), "%s/%s - starting (%s)", c->tag,
        ^~

In file included from /usr/include/stdio.h:862:0,
    from /home/user1/endurox/cpmsrv/cpmsrv.c:33:

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/usr/include/x86_64-linux-gnu/bits/stdio2.h:64:10: note: ' __builtin___snprintf_chk' output 16 or more bytes (assuming 272) into a
destination of size 256
return __builtin___snprintf_chk (__s, __n, __USE_FORTIFY_LEVEL - 1,
    ^~~~~~
    __bos (__s), __fmt, __va_arg_pack ());
    ~~~~~~
/home/user1/endurox/cpmsrv/cpmsrv.c:754:50: warning: '%s' directive output may be truncated writing up to 128 bytes into a region
of size between 127 and 255 [-Wformat-truncation=]
    snprintf(output, sizeof(output), "%s/%s - dead (%s)", c->tag, c->subject,
        ^~
In file included from /usr/include/stdio.h:862:0,
    from /home/user1/endurox/cpmsrv/cpmsrv.c:33:
/usr/include/x86_64-linux-gnu/bits/stdio2.h:64:10: note: ' __builtin___snprintf_chk' output 14 or more bytes (assuming 270) into a
destination of size 256
return __builtin___snprintf_chk (__s, __n, __USE_FORTIFY_LEVEL - 1,
    ^~~~~~
    __bos (__s), __fmt, __va_arg_pack ());
    ~~~~~~
/home/user1/endurox/cpmsrv/cpmsrv.c:759:50: warning: '%s' directive output may be truncated writing up to 128 bytes into a region
of size between 127 and 255 [-Wformat-truncation=]
    snprintf(output, sizeof(output), "%s/%s - shutdown (%s)", c->tag, c->subject,
        ^~
In file included from /usr/include/stdio.h:862:0,
    from /home/user1/endurox/cpmsrv/cpmsrv.c:33:
/usr/include/x86_64-linux-gnu/bits/stdio2.h:64:10: note: ' __builtin___snprintf_chk' output 16 or more bytes (assuming 272) into a
destination of size 256
return __builtin___snprintf_chk (__s, __n, __USE_FORTIFY_LEVEL - 1,
    ^~~~~~
    __bos (__s), __fmt, __va_arg_pack ());
    ~~~~~~
/home/user1/endurox/cpmsrv/cpmsrv.c:764:50: warning: '%s' directive output may be truncated writing up to 128 bytes into a region
of size between 127 and 255 [-Wformat-truncation=]
    snprintf(output, sizeof(output), "%s/%s - not started", c->tag, c->subject);
        ^~
In file included from /usr/include/stdio.h:862:0,
    from /home/user1/endurox/cpmsrv/cpmsrv.c:33:
/usr/include/x86_64-linux-gnu/bits/stdio2.h:64:10: note: ' __builtin___snprintf_chk' output between 16 and 272 bytes into a destination
of size 256
return __builtin___snprintf_chk (__s, __n, __USE_FORTIFY_LEVEL - 1,
    ^~~~~~
    __bos (__s), __fmt, __va_arg_pack ());
    ~~~~~~
[ 37%] Building C object cpmsrv/CMakeFiles/cpmsrv.dir/ctrlconfig.c.o

```

History

#1 - 04/27/2018 01:41 PM - Madars

- Tracker changed from Bug to Support

#2 - 08/03/2018 11:19 AM - Madars

For freebsd/clang following shall be fixed:

[5%] Built target embedfile

[5%] Building C object libcgreen/CMakeFiles/cgreen.dir/assertions.c.o

warning: unknown warning option '-Wno-format-truncation' [-Wunknown-warning-option]

1 warning generated.

#3 - 08/15/2018 01:26 PM - Madars

- *Status changed from New to Resolved*
- *% Done changed from 0 to 100*
- *Parent task set to #328*

#4 - 08/15/2018 01:26 PM - Madars

- *Status changed from Resolved to Closed*