
Subject: ucesb compilation problem

Posted by [MarcLabiche](#) on Thu, 14 Apr 2016 13:58:24 GMT

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Hi,

I'm trying to compile ucesb unpacker via the command:

```
make empty/empty
```

The compilation crashes with the following message:

```
make[1]: Entering directory `/home/mala/FAIR/ucesb/unpacker/ucesb'
YACC generated/y.tab.c
Usage: yacc [options] filename
```

Options:

- b file_prefix set filename prefix (default "y.")
- d write definitions (y.tab.h)
- i write interface (y.tab.i)
- g write a graphical description
- l suppress #line directives
- o output_file (default "y.tab.c")
- p symbol_prefix set symbol prefix (default "yy")
- P create a reentrant parser, e.g., "%pure-parser"
- r produce separate code and table files (y.code.c)
- s suppress #define's for quoted names in %token lines
- t add debugging support
- v write description (y.output)
- V show version information and exit

If -W flag unknown, try to compile with 'make NO_YACC_WERROR=1'

```
CXX ucesb.o
CXX str_set.o
CXX file_line.o
CXX signal_id.o
CXX dumper.o
CXX prefix_unit.o
CXX definitions.o
CXX variable.o
CXX structure.o
CXX signal.o
CXX param_arg.o
CXX bits_spec.o
CXX encode.o
CXX unpack_code.o
CXX match_code.o
CXX signal_errors.o
```

```
make[1]: *** No rule to make target `generated/y.tab.c', needed by `generated/parser.cc'.
Stop.
```

```
make[1]: Leaving directory `/home/mala/FAIR/ucesb/unpacker/ucesb'
```

make: *** [/home/mala/FAIR/ucesb/unpacker/ucesb/ucesb] Error 2

Please, can anybody help?

Marc

Subject: Re: ucesb compilation problem
Posted by [Dmytro Kresan](#) on Fri, 15 Apr 2016 07:49:58 GMT
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Hi Marc,

Try if the following solution works: in unpacker/Makefile uncomment lines number 5 and 6.
Then make clean and make.

```
# In case of problems compiling the parsers, ask them to be generated
# with bison instead of yacc (trouble on redhat / bsds) (uncomment
# below)
YACC=bison # needed on SLC
export YACC #      SLC
```

Cheers,
Dima

Subject: Re: ucesb compilation problem
Posted by [MarcLabiche](#) on Fri, 15 Apr 2016 08:33:23 GMT
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Hi Dima,
It works indeed.
Thanks.
Marc