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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

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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

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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

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