

## Auto Multiple Choice - Bug # 937: Cannot compile current master (because of doc)

<b>Status:</b>	New	<b>Priority:</b>	Normal
<b>Author:</b>	Yann Salmon	<b>Category:</b>	
<b>Created:</b>	09/30/2024	<b>Assignee:</b>	
<b>Updated:</b>	10/05/2024	<b>Due date:</b>	
<b>Description:</b>	Cloning the master branch from git and running make gives the following error :  <pre> 'auto-multiple-choice.en.tex' successfully built perl -pi -e "s,b'<:',<:,g ; s,b':>',:>,g " auto-multiple-choice.en.tex rsvg-convert -f pdf img_src/important.svg -o img_pdf/important.pdf Environment variable \$SOURCE_DATE_EPOCH: cannot parse integer from empty string make[2]: *** [Makefile:55 : img_pdf/important.pdf] Erreur 1 </pre>  If I run rsvg-convert -f pdf img_src/important.svg -o img_pdf/important.pdf (and for the other svg files), this error is eschewed, but I later get an error while compiling the documentation (because of some Japanese font, it seems) :  <pre> (/opt/yann/texlive/texmf-dist/tex/xelatex/xecjk/xecJK.cfg)) kpathsea: Running mktexfm IPAexMincho/OT /opt/yann/texlive/texmf-dist/web2c/mktexnam: Could not map source abbreviation O for OT. /opt/yann/texlive/texmf-dist/web2c/mktexnam: Need to update /opt/yann/texlive/texmf-dist/fonts/map/fontname/special.map? mktexfm: Running mf-nowin -programe=mf \mode:=ljfour; mag:=1; ; nonstopmode; input OT This is METAFONT, Version 2.71828182 (TeX Live 2024) (preloaded base=mf)  kpathsea: Running mktexmf OT ! I can't find file `OT'. <*> \mode:=ljfour; mag:=1; ; nonstopmode; input OT  Please type another input file name ! Emergency stop. <*> \mode:=ljfour; mag:=1; ; nonstopmode; input OT  Transcript written on mfput.log. grep: OT.log: Aucun fichier ou dossier de ce nom mktexfm: `mf-nowin -programe=mf \mode:=ljfour; mag:=1; ; nonstopmode; input OT' failed to make OT.tfm. kpathsea: Appending font creation commands to missfont.log.  ! Package fontspec Error: (fontspec) The font "IPAexMincho" cannot be found; this may (fontspec) be but usually is not a fontspec bug. Either there (fontspec) is a typo in the font name/file, the font is not (fontspec) installed (correctly), or there is a bug in the (fontspec) underlying font loading engine (XeTeX/luatload).  For immediate help type H <return>. ...		

```
I.37 \setCJKsansfont
      {IPAexGothic}%
No pages of output.
Transcript written on auto-multiple-choice.en.log.
</pre>
```

BTW, is there a way to compile AMC without the doc ?

## History

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### 10/04/2024 11:08 pm - Michaël Cadilhac

I've never been able to compile the doc. I just remove `doc` from the Makefile:

```
<pre>
diff --git a/Makefile b/Makefile
index b68395ef..4a565c6d 100644
--- a/Makefile
+++ b/Makefile
@@ -115,7 +115,7 @@ endif
ifeq ($(PRECOMP_ARCHIVE),)
all:
    $(MAKE) $(FROM_IN)
-   $(MAKE) $(BINARIES) $(MAIN_LOGO).xpm $(MAIN_LOGO).svgz doc I18N
+   $(MAKE) $(BINARIES) $(MAIN_LOGO).xpm $(MAIN_LOGO).svgz I18N
    chmod a+x auto-multiple-choice
else
all: all_precomp
</pre>
```

### 10/04/2024 11:15 pm - Michaël Cadilhac

Correction: With the most recent master, doc compiles without a hitch (Arch Linux).

### 10/05/2024 07:53 pm - Alexis Bienvenüe

> Environment variable \$SOURCE\_DATE\_EPOCH: cannot parse integer from empty string

Did you run @make version\_files@ before build?