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Subject: Re: Make Kernel Module ztdummy available in VE  
Posted by [Alexandr Andreev](#) on Thu, 04 Oct 2007 15:01:50 GMT  
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1. Had you solve the problem?

Quote:However asterisk is compiling without its conferencing tool MeetMe, which means ztdummy is missing on the system.

2. Probably you compiled zaptel in VE0, installed kernel modules, gave access to /dev/zap to VE's, and then entered VE, and tried to compile asteriks.

If so, you should also build and install zaptel inside VE, because asterisk requires zaptel headers and libraries to enable MeetMe support.

3. To check whether ztdummy loaded successful, run in your VE

```
# ztcfg -v  
# ztcfg -d  
# cat /proc/zaptel/1
```

Here is all asterisk features, depending on ZAPTEL:

```
# grep ZAPTEL menuselect.makedeps  
MENSELECT_DEPENDS_app_flash=ZAPTEL  
MENSELECT_DEPENDS_app_meetme=ZAPTEL  
MENSELECT_DEPENDS_app_page=ZAPTEL APP_MEETME  
MENSELECT_DEPENDS_app_rpt=ZAPTEL TONEZONE  
MENSELECT_DEPENDS_app_zapbarge=ZAPTEL  
MENSELECT_DEPENDS_app_zapras=ZAPTEL  
MENSELECT_DEPENDS_app_zapscan=ZAPTEL  
MENSELECT_DEPENDS_chan_ix2=ZAPTEL  
MENSELECT_DEPENDS_chan_zap=RES_SMDI ZAPTEL_VLDTMF ZAPTEL TONEZONE PRI  
MENSELECT_DEPENDS_codec_zap=ZAPTEL_TRANSCODE ZAPTEL  
MENSELECT_DEPENDS_res_musiconhold=ZAPTEL
```