

给 asterisk1.8.7 添加 menuselect 选项

1、添加 addons_test 目录

编写文件 app_testApp.c 和 app_testApp.exports, 这里我只叙述大概过程, 具体参考我的博文 (<http://www.cnblogs.com/MikeZhang/archive/2012/06/05/asterisk187CLIAddOns.html>)

2、编写 addons_test 目录里面的 Makefile 文件

内容如下:

```
-include $(ASTTOPDIR)/menuselect.makeopts $(ASTTOPDIR)/menuselect.makedeps
```

```
MENUSELECT_CATEGORY=ADDONS_TEST
MENUSELECT_DESCRIPTION=Addons_test
```

```
ALL_C_MODS:=app_testApp
```

```
all: _all
```

```
include $(ASTTOPDIR)/Makefile.moddir_rules
```

3、写主目录里面的 Makefile 文件 (在 266 行加入 addons_test)

加入后该行内容如下:

```
MOD_SUBDIRS:=channels pbx apps codecs formats cdr cel bridges
funcs tests main res addons addons_test $(LOCAL_MOD_SUBDIRS)
```

4、运行效果

```
./configure
make menuselect
```

主界面效果:

```
*****
Asterisk Module and Build Option Selection
*****
```

Press 'h' for help.

Add-ons (See README-addons.txt)

--- Addons_test

Applications
Bridging Modules
Call Detail Recording
Channel Event Logging
Channel Drivers
Codec Translators
Format Interpreters
Module Functions

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进入菜单效果:

```
*****  
Asterisk Module and Build Option Selection  
*****
```

Press 'h' for help.

[*] app_testApp

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