

Asterisk ???? \*1 ? feature: on demand recording??????\*1 ?????????????????????????????? feature????  
Macro ????????

### ????? on demand recording

????? FreePBX????????? Web UI ??  
FreePBX Admin > Feature Codes

In-Call Asterisk Toggle Call Recording: Disabled

????? FreePBX ?  
??/etc/asterisk/features.conf

...  
[featuremap]  
;automon=\*1 ;?????

?? Dial Command ?? wW ??  
FreePBX Admin > General Settings > Dialing Options

Asterisk Dial command options:

Asterisk Outbound Dial command options:

????

#asterisk -rx "features show"

Builtin Feature	Default	Current
Pickup	*8	*8
Blind Transfer	#	##
Attended Transfer		*2
One Touch Monitor	<??????>	
Disconnect Call	*	**
Park Call		
One Touch MixMonitor	<??????>	

### ???? Macro ???/????

?????? FreePBX ??  
?? /etc/asterisk/extensions\_custom.conf

...  
...  
; Recording a call manually while on the call  
[macro-switch-callmonitor]  
exten => s,1,set(rfile=\${STRFTIME(\${EPOCH},,%Y%m%d-%H%M%S)}-\${CALLERID(num)})  
exten => s,n,Set(record=\$["\${record}"=""|"\${record}"="0"]); toggle the record flag  
exten => s,n,Gotoif(\${record}?101)  
exten => s,n,StopMixMonitor()

```

exten => s,101,MixMonitor(${rfile}.wav,,)
?? /etc/asterisk/features_applicationmap_custom.conf

callmonitor => *1,caller,Macro,switch-callmonitor
??
callmonitor => *1,self/both,Macro,switch-callmonitor

?? /etc/asterisk/globals_custom.conf

```

DYNAMIC\_FEATURES=callmonitor

TIPs?

?? globals\_custom ??????????????

????????????????????? outbound ? inbound ? context ???

Set(DYNAMIC\_FEATURES=callmonitor)

????????? \*1 ?????????? \*1 ??????

???????? CDR ?? from & to ??????????

macro-switch-callmonitor?

[macro-switch-callmonitor]

exten => s,1,Set(DYNAMIC\_FEATURES=myautomon)

exten => s,n,Set(MONITOR\_FILENAME=\${STRFTIME(\${EPOCH},,%Y%m%d-%H%M%S)}-\${CALLERID(num)})

exten => s,n,Wait(1)

exten => s,n,MixMonitor(\${MONITOR\_FILENAME}.wav,b,mv /var/spool/asterisk/

monitor/^\${MONITOR\_FILENAME}.wav /var/spool/asterisk/monitor/ /usr/bin/mysql -u root -p<db\_pass>-N -B -D <db\_name> -e "SELECT caldate,'From:',src,'To:',dst," FROM cdr WHERE uniqueid =

^\${UNIQUEID}"|sed -s s'/\${/\_/g}'.wav

?????????

-rw----- 1 asterisk asterisk 161644 May 17 17:54

**2012-05-17\_17:53:57\_From:\_101\_To:\_011800677522\_.wav**

-rw----- 1 asterisk asterisk 118764 May 17 17:51

**2012-05-17\_17:51:16\_From:\_101\_To:\_011800677522\_.wav**

????

- <http://tdf-asterisk.blogspot.tw/2009...recording.html>