

## Frequently Asked Questions

### Question

# A B 0 => 2 : 0 FreePBX = 0 FreeBSD

### Answer

0 ? @ > B O 6 5 = 8 8 1 > ; L H > 3 > : > ; 8 G 5 A B 2 0 ; 5 B O C A B 0 = 0 2 ; 8 2 0 ; , 8  
? 8 A 0 ; : 0 : M B > A 4 5 ; 0 B L , > 1 > ; > G : C 4 ; O asterisk = 0 freebsd ? > 4  
= 0 7 2 0 = 8 5 < FreePBX. C < 0 N , < > O 4 5 O B 5 ; L => A B L 2 M B > 9 > 1 ; 0 A B 8  
7 0 : > = G 5 = 0 , B . : . 2 5 @ A 8 N 1 2 = 0 D @ N C A B 0 => 2 8 B L 1 5 7 A ; 8 H : > <  
1 > ; L H > 3 > : > ; 8 G 5 A B 2 0 B 0 = F 5 2 C 6 5 = 5 2 > 7 < > 6 = > . ! 2 O 7 0 =>  
M B > A > 3 @ > < = K < : > ; 8 G 5 A B 2 > < < C A > @ 0 : > B > @ K < = 0 1 8 ; 8  
=> 2 C N 2 5 1 > 1 > ; > G : C , 2 @ 5 7 C ; L B 0 B 5 G 5 3 > = 5 B > ; L : > 5 5  
C A B 0 => 2 : 0 , => 8 A 0 < > 8 A ? > ; L 7 > 2 0 = 8 5 C 6 5 ? > 4 2 > ? @ > A > < .  
B > < C 6 5 = 5 : > B > @ K 5 A B @ 0 == > A B 8 , B 8 ? 0 > B ? @ 0 2 : 8 2 3 C 3 ;  
2 A 5 E 4 5 9 A B 2 8 9 ? > ; L 7 > 2 0 B 5 ; O 2 = C B @ 8 FreePBX , = 0 G 8 = 0 O A 2 5 @ A 8 8  
2.10(11), 2 A 5 3 > - ; 8 H L 4 ; O 0 => = 8 < = > 9 A B 0 B 8 A B 8 : 8 ... = C 2 A 5 <  
? > = O B = > , 4 C < 0 N . > < 5 @ 0 , ? 0 @ > ; 8 , @ > C B K ... 2 A 5 2 3 C 3 ; . ; O  
A B 0 B 8 A B 8 : 8 . " 0 : > G 5 < O ... B 0 : . ; O = 0 G 0 ; 0 < K ? > ? 0 4 0 5 < 2  
= 5 : > B > @ K 5 : ; 5 1 8 . ". 5 . 2 ? > @ B 0 E FreeBSD B 5 ? 5 @ L 5 A B L B > ; L : >  
0 A B 5 @ 8 A : 2 5 @ A 8 8 1.8 , : 0 : A 0 < K 9 A B 0 @ K 9 , = C 8 A : 0 G 0 B L FreePBX  
< ; 0 4 H 5 2.11 B 5 ? 5 @ L B > 6 5 = 5 2 > 7 < > 6 = > . > 4 4 5 @ 6 : 0 0 A B 5 @ 8 A :  
2 5 @ A 8 8 ? > A ; 5 1.6 ? > O 2 8 ; 0 A L B > ; L : > 2 2 5 @ A 8 8 FreePBX 2.8 8 A B 0 @ H 5 .  
" 0 : G B > = 8 G 5 3 > = 5 > A B 0 5 B A O , : 0 : [A:0G820BL2.11](#) 8  
C A B 0 = 0 2 ; 8 2 0 B L 5 5 . 8 6 5 - > ? 8 A 0 = 8 5 ? @ > F 5 A A 0 . # A B 0 => 2 : 0 PHP ,  
2 5 1 A 5 @ 2 5 @ 0 , MySQL 8 0 A B 5 @ 0 > ? C I 5 = K .

0 ? C A B 8 B L asterisk  
# A B 0 => 2 : 0 /usr/ports/databases/pear-db  
# A B 0 => 2 : 0 /usr/ports/sysutils/pidof  
# A B 0 => 2 : 0 /usr/ports/security/sudo  
# A B 0 => 2 : 0 /usr/ports/shells/bash  
! 4 5 ; 0 B L A 8 < ; 8 = : bash /usr/local/bin -> /bin  
! 4 5 ; 0 B L A 8 < ; 8 = : php /usr/local/bin -> /usr/bin  
! 4 5 ; 0 B L A 8 < ; 8 = : : 0 B 0 ; > 3 0 0 A B 5 @ 8 A : /usr/local/etc -> /etc  
! > 7 4 0 B L : 0 B 0 ; > 3 /var/lib  
5 A 8 ; L => = 0 4 > : A > 7 4 0 B L : 0 B 0 ; > 3 /var/lib/php  
! > 7 4 0 B L A 0 < > < C 1 0 7 C asterisk 8 asteriskcdrdb A ? > ; L 7 > 2 0 B 5 ; 5 < 8  
? 0 @ > ; 5 < 4 ; O = 8 E .  
7 C A B 0 => 2 > G => 3 > : 0 B 0 ; > 3 0 freepbx SQL 7 0 ; 8 B L 4 0 = = K 5 2  
=> 2 > A > 7 4 0 = = K 5 1 0 7 K .  
0 ? C A B 8 B L ./install\_amp  
/etc/ampportal.conf ? @ > 2 5 @ 8 B L ? > ; L 7 > 2 0 B 5 ; O 8 ? 0 @ > ; L 4 ; O 4 > A B C ? 0  
: 8 0 A B 5 @ 8 A : < 5 = 5 4 6 5 @ C  
> A ; 5 C A B 0 => 2 : 8 2 /usr/local/etc/asterisk 2 D 0 9 ; 5 manager.conf ? > < 5 = O B L

? 0 @ >; L A 8 < 5 = 8 ? 5 @ 5 < 5 == > 9 = 0 2 K 1 @ 0 == K 9 ? @ 8  
C A B 0 => 2 : 5 D @ 8 ? 1 E.

1 @ 0 1 0 B L 2 = 8 < 0 = 8 5 = 0 = 5 : > B > @ K 5 > H 8 1 : 8, : > B > @ K 5 1 C 4 C B  
8 7 @ 5 4 : 0 ? > O 2; O B L A O, = 5 = C 6 ==>, 2 A 5 1 C 4 5 B > :. > A ; 5  
> : > = G 0 = 8 O C A B 0 => 2 : 8 = 5 > 1 E > 4 8 < > 2 > 1 O 7 0 B 5; L = > <  
? > @ O 4 : 5 ; 8 1 > C : 0 7 0 B L 2 0 H 5 < C H T T P A 5 @ 2 5 @ C 7 0 ? C A : 0 B L A O ? > 4  
asterisk:asterisk, ; 8 1 > ? > < 5 = O B L 2; 0 4 5; L F 0 8 3 @ C ? ? C ( G B >  
= 5 A : >; L : > A ; > 6 = 5 5) 4; O 2 A 5 E : 0 B 0; > 3 > 2, A : > B > @ K < 8  
@ 0 1 > B 0 5 B FreePBX.  
! @ 0 7 C ? > A ; 5 C A B 0 => 2 : 8 = 0 4 > 1 C 4 5 B 7 0 9 B 8 = 0 2 0 H ==> 2 K 9  
D @ 8 ? 1 E 2 Module admin, ? 5 @ 5 C A B 0 => 2 8 B L 2 A 5 G B > B 0 < Enabled and up to date  
( 2 K 1 @ 0 B L Force Download and Install), 8 A ? >; L 7 C O Check Online. > A ; 5 M B > 3 > 2 A 5  
7 0 @ 0 1 > B 0 5 B 8 < > 6 ==> 1 C 4 5 B 4 > 1 0 2; O B L 4 @ C 3 8 5 < > 4 C ; 8.

0 2 A O : 8 9 A ; C G 0 9 2 K ==> H C A A K ; : 8 5 1 5 A N 4 0:  
[freepbx 2.7.0](#) ( = 5 ? > 4 4 5 @ 6 8 2 0 5 B asterisk 1.8 8 4 0; L H 5, B >; L : > 2 5 @ A 8 8 1.4 8 1.6)  
[freepbx 2.11.0.42](#)

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## Details

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