



? Asterisk ??????????????????

1. AGI - Asterisk Gateway Interface
2. AMI - Asterisk Manager Interface
3. AEL - Asterisk Extension Language
4. DP - Dial Plan

OSSLab ????

- [AEL: Wakeup Call - DD-WRT ?](#)
- [AEL: ????? IP ??](#)
- [AEL: ??????\(n-way call\)](#)
- [AEL - Asterisk Extension Language](#)
- [AGI: FastAGI~Asterisk::FastAGI\(in perl\)](#)
- [AGI: FastAGI~Asterisk-Java\(in java\)](#)
- [AGI: IVR??-?? HTTP GET](#)
- [AGI: PHPIVR](#)
- [AGI: ??PHPAGI? PHP ??](#)
- [AGI: ????](#)
- [AGI:?????Email](#)
- [AMI: ?? peer ??????????????](#)
- [Call file ????](#)
- [DP: Call Screening ??](#)
- [DP: ChanSpy ???](#)
- [DP: DISA ???](#)
- [DP: DND ???????](#)
- [DP: Hangup Handlers](#)
- [DP: MixMonitor\(\)](#)
- [DP: Sample & Function](#)
- [DP: ????????](#)
- [DP: ??????\(IPBB\)????????](#)
- [DP: ?????](#)
- [DP: ?? IVR ? Enable Direct Dial ??](#)
- [DP: ????-Wakeup Call](#)
- [DP: ????????](#)
- [DP: ???????](#)
- [??~???? IVR ??-Safiserver](#)

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AGI)

- [C] [C AGI Toolkit](#) - ? C ????????????
- [Bash] [Weather](#) - ????????????
- [Bash] [Sample](#) - Asterisk-Users ????

- [Perl] [Wake-up Call](#) - ? Perl ??????????
- [Perl] [Wake-up call](#) - ??? daemon, cron job, Asterisk::AGI module?
- [Perl] [simple wakeup call](#) - ??? cron job?
- [PHP] [Wakeup Call](#) - ???? Trixbox/Elastix/PIAF ??????????????????????
- [PHP] [recordingcheck-by day](#) - ?????? recordingcheck AGI?????????????????????????????
- recordingcheck???? /var/lib/asterisk/agi-bin?????
 ? ?????????? script ?????????????????? PHP: [Directory Index Script for PHP](#)????? Web ????
 ? [Elastix 2.4](#) ????
- [voip-info] [AGI commands](#)
- [PHP] [Remote Debug PHPAGI Scripts](#) - ?? PHPAGI??? [Zend Studio](#) ?IDE?????
- [Ruby] [Adhearsion](#) - ?? open source Ruby framework for Asterisk????? IVR ?????????????? Ruby ???
 ?????????? framework ??? AGI?????
- [Python] [pyst](#) - ?? AGI?AMI ??? *.conf ??

AMI)

- [Asterisk manager API?AMI???\(???\)](#)
- [voip-info] [Asterisk Manager API](#)
- Asynchronous Javascript Asterisk Manager (AJAM)
 - ? <http://www.asterisk.org/asterisknow/...pers/gui-guide>
 - ? <http://www.the-asterisk-book.com/uns...face-ajam.html>
 - ? <http://ofps.oreilly.com/titles/97805...erisk-AMI.html>
- Node.js
 - ? [NodeJS-AsteriskManager](#)
 - ? [NAMI - Node Asterisk Manager Interface](#)
 - ? [More modules for Asterisk](#)

Dialplan/AEL)

- [voip-info] [Dialplan commands](#)
- [voip-info] [Dialplan functions](#)
- [voip-info] ??????????
- [VoIP88][????????????dialplan?](#)
- [VoIP88] Queue ? agent ??????????: XXXX?
 ???<http://bbs.voip88.com/forum.php?mod=...hread&tid=3164>
 ???<http://bbs.voip88.com/forum.php?mod=...hread&tid=8411>
- [51Asterisk] [?????-While...EndWhile???](#)
- [51Asterisk] [Dialplan ??????](#)
- [51Asterisk] [?Asterisk??MeetMe?????](#)
- [51Asterisk] [???????????](#)
- [51Asterisk] [?Voicemail???????](#)
- Dialplan Variables ??
 - ? [Asterisk standard channel variables](#)
 - ? [Application return values](#)
- [Outbound Trunk Failover](#)
- [AEL ? Dialplan ????? \(??\)](#)

- ?? Raspberry Pi ?????? - [Raspberry Pi as an Asterisk doorbell](#)
?? GPIO ?????????????????? door.sh ??????????????????????

Database)

- [5 Steps to connect Asterisk with your database server - \(MS-SQL\)](#) - ????? ODBC ??????????????
- [Skype for Asterisk Automation and User Interface](#) - ?????????? Dialplan ?? ODBC ?? SQLite ??????
- ? dialplan ?? MySQL
 - ? [Asterisk cmd MYSQL](#)
 - ? [MYSQL query in Dialplan](#)

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- AGI Scripting with PHP
 - ? <https://github.com/welltime/phpagi>
 - ? <http://phpagi.sourceforge.net/>
 - ? <http://www.packtpub.com/article/asterisk-agi-scripting-with-php>
- FreePBX ??
 - ? [FreePBX Developer Corner](#)
 - ? [FreePBX Development](#)
- VoIP-Info
 - [Channel Variables](#)
 - [Sound file list](#)
 - [Asterisk CLI](#)
- ??? FreePBX ? Extensions ??????
[Elastix] [Customized moh per extension](#)
- [Importing Master.csv into MySQL CDR table](#)
- <http://marcelog.github.com/Nami>
- [PBXInaFlash ???](#) (?? Asterisk 11 + FreePBX 12)