

ubuntu-make 的安装

首先声明，这个仅在 ubuntu16.04 下配置过，配置日期为 2017.1.17。

安装 ubuntu-make 只需要以下三条命令：

```
1 sudo add-apt-repository ppa:ubuntu-desktop/ubuntu-make
2 sudo apt-get update
3 sudo apt-get install ubuntu-make
```

可以通过如下命令查看 ubuntu-make 的信息：

```
1 umake --help
```

如下图所示：

```
peengsidagscholes:~$ umake --help
usage: umake [--help] [-v] [-r] [--version]
           {ide,swift,rust,nodejs,kotlin,dart,android,web,games,go,scala}
           ...

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positional arguments:
  {ide,swift,rust,nodejs,kotlin,dart,android,web,games,go,scala}
  ide                  Generic IDEs
  swift                Swift language
  rust                 Rust language
  nodejs               Nodejs stable
  kotlin               The Kotlin Programming Language
  dart                 Dartlang Development Environment
  android              Android 开发环境
  web                  Web Developer Environment
  games                Games Development Environment
  go                   Go language
  scala                The Scala Programming Language

optional arguments:
  --help              显示本帮助
  -v, --verbose       提升输出的级别 (2级)
  -r, --remove        如已安装指定框架，请卸载
  --version           Print version and exit

Note that you can also configure different debug logging behavior using
LOG_CFG that points to a log yaml profile.
+ 命令 'ide'
usage: umake ide [-h]
           {arduino,eclipse-cpp,pycharm,idea-ultimate,netbeans,visual-studio-code,webstorm,eclipse-jee,sublime-text,idea,pycharm-professional,eclipse,
           eclipse-php,pycharm-educational,atom,datagrip,clion,phpstorm,rubymine,lighttable}
           ...

positional arguments:
  {arduino,eclipse-cpp,pycharm,idea-ultimate,netbeans,visual-studio-code,webstorm,eclipse-jee,sublime-text,idea,pycharm-professional,eclipse,ec
 lipse-php,pycharm-educational,atom,datagrip,clion,phpstorm,rubymine,lighttable}
  arduino              The Arduino Software Distribution
  eclipse-cpp          Eclipse C/C++ IDE
```

安装 visual-studio-code 的命令如下所示：

```
1 sudo umake ide visual-studio-code
```

安装 pycharm-educational 的命令如下所示：

```
1 sudo umake ide pycharm-educational
```