NAME

umake − Deploy and setup developers environment easily on ubuntu

DESCRIPTION

usage: umake [−−help] [−v] [−r] [−l | **−−list−installed | −−list−available]**

[−−version] {android,crystal,dart,electronics,games,go,ide,kotlin,maven,nodejs,rust,scala,web} ...

Deploy and setup developers environment easily on ubuntu

positional arguments:

{android,crystal,dart,electronics,games,go,ide,kotlin,maven,nodejs,rust,scala,web}
Developer environment

android   Android Development Environment

crystal   Crystal language

dart   Dartlang Development Environment

electronics
Electronics software

games   Games Development Environment

go   Go language

ide   Generic IDEs

kotlin   The Kotlin Programming Language

maven   Java software project management and comprehension tool

nodejs   Nodejs stable

rust   Rust language

scala   The Scala Programming Language

web   Web Developer Environment

optional arguments:

−−help Show this help

−v, **−−verbose**
Increase output verbosity (2 levels)

−r, **−−remove**
Remove specified framework if installed

−−version
Print version and exit

List frameworks:

−l, **−−list**
List all frameworks

−−list−installed
List installed frameworks

−−list−available
List installable frameworks

Note that you can also configure different debug logging behavior using LOG_CFG that points to a log yaml profile. * Command 'android': usage: umake android [−h]

{android−ndk,android−platform−tools,android−sdk,android−studio}
...

positional arguments:
> {android−ndk,android−platform−tools,android−sdk,android−studio}

android−ndk
> Android NDK

android−platform−tools
> Android Platform Tools

android−sdk
> Android SDK

android−studio
> Android Studio (default)

optional arguments:
> **−h**, **−−help**
>> show this help message and exit

* Command 'crystal': usage: umake crystal [−h] {crystal−lang} ...

positional arguments:
> {crystal−lang}

crystal−lang
> Crystal compiler (default)

optional arguments:
> **−h**, **−−help**
>> show this help message and exit

* Command 'dart': usage: umake dart [−h] {dart−sdk} ...

positional arguments:
> {dart−sdk}

dart−sdk
> Dart SDK (default)

optional arguments:
> **−h**, **−−help**
>> show this help message and exit

* Command 'electronics': usage: umake electronics [−h] {arduino,eagle} ...

positional arguments:
> {arduino,eagle}

arduino The Arduino Software Distribution

eagle   PCB design software for students, makers, and professionals

optional arguments:
> **−h**, **−−help**
>> show this help message and exit

* Command 'games': usage: umake games [−h]
> {blender,gdevelop,godot,stencyl,superpowers,twine,unity3d} ...

positional arguments:
> {blender,gdevelop,godot,stencyl,superpowers,twine,unity3d}

blender Very fast and versatile 3D modeller/renderer

gdevelop
> Create your own games

godot   The game engine you waited for

stencyl Stencyl game developer IDE

superpowers
         The HTML5 2D+3D game maker

twine   Twine tool for creating interactive and nonlinear stories

unity3d Unity 3D Editor Linux experimental support

optional arguments:
  −h, **−−help**
         show this help message and exit

* Command 'go': usage: umake go [−h] {go−lang} ...

positional arguments:
         {go−lang}

go−lang
         Google compiler (default)

optional arguments:
  −h, **−−help**
         show this help message and exit

* Command 'ide': usage: umake ide [−h]

         {arduino,atom,clion,dbeaver,datagrip,eclipse−cpp,eclipse−jee,eclipse−java-
         script,eclipse,eclipse−php,goland,idea,idea−ultimate,lighttable,netbeans,netbeans−html,net-
         beans−jee,phpstorm,processing,pycharm,pycharm−educational,pycharm−profes-
         sional,rider,rubymine,spring−tools−suite,sublime−text,visual−studio−code,webstorm} ...

positional arguments:
         {arduino,atom,clion,dbeaver,datagrip,eclipse−cpp,eclipse−jee,eclipse−java-
         script,eclipse,eclipse−php,goland,idea,idea−ultimate,lighttable,netbeans,netbeans−html,net-
         beans−jee,phpstorm,processing,pycharm,pycharm−educational,pycharm−profes-
         sional,rider,rubymine,spring−tools−suite,sublime−text,visual−studio−code,webstorm}

arduino The Arduino Software Distribution

atom   The hackable text editor

clion   CLion integrated C/C++ IDE

dbeaver
         Free universal database manager and SQL client

datagrip
         DataGrip SQL and databases IDE

eclipse−cpp
         Eclipse C/C++ IDE

eclipse−jee
         Eclipse JEE IDE

eclipse−javascript
         Eclipse IDE for JavaScript and Web Developers

eclipse Eclipse Java IDE

eclipse−php
         Eclipse PHP IDE

goland   The Drive to Develop

       idea   IntelliJ IDEA Community Edition

       idea−ultimate
            IntelliJ IDEA

       lighttable
            LightTable code editor

       netbeans
            Extensible Java IDE

       netbeans−html
            Extensible Java IDE, HTML edition

       netbeans−jee
            Extensible Java IDE, C C++ edition

       phpstorm
            PHP and web development IDE

       processing
            Processing code editor

       pycharm
            PyCharm Community Edition

       pycharm−educational
            PyCharm Educational Edition

       pycharm−professional
            PyCharm Professional Edition

       rider   The JetBrains cross−platform .NET IDE

       rubymine
            Ruby on Rails IDE

       spring−tools−suite
            Spring Tools Suite IDE

       sublime−text
            Sophisticated text editor for code, markup and prose

       visual−studio−code
            Visual Studio focused on modern web and cloud

       webstorm
            Complex client−side and server−side javascript IDE

optional arguments:
    −h, **−−help**
           show this help message and exit

    * Command 'kotlin': usage: umake kotlin [−h] {kotlin−lang} ...

positional arguments:
          {kotlin−lang}

    kotlin−lang
           Kotlin language standalone compiler

optional arguments:
    −h, **−−help**
           show this help message and exit

    * Command 'maven': usage: umake maven [−h] {maven−lang} ...

positional arguments:
        {maven−lang}

  maven−lang
        Java software project management and comprehension tool

optional arguments:
  −h, **−−help**
        show this help message and exit

  * Command 'nodejs': usage: umake nodejs [−h] {nodejs−lang} ...

positional arguments:
        {nodejs−lang}

  nodejs−lang
        Nodejs stable

optional arguments:
  −h, **−−help**
        show this help message and exit

  * Command 'rust': usage: umake rust [−h] {rust−lang} ...

positional arguments:
        {rust−lang}

  rust−lang
        The official Rust distribution

optional arguments:
  −h, **−−help**
        show this help message and exit

  * Command 'scala': usage: umake scala [−h] {scala−lang} ...

positional arguments:
        {scala−lang}

  scala−lang
        Scala compiler and interpreter (default)

optional arguments:
  −h, **−−help**
        show this help message and exit

  * Command 'web': usage: umake web [−h] {firefox−dev,phantomjs} ...

positional arguments:
        {firefox−dev,phantomjs}

  firefox−dev
        Firefox Developer Edition

  phantomjs
        headless WebKit scriptable with a JavaScript API

optional arguments:
  −h, **−−help**
        show this help message and exit

SEE ALSO

The full documentation for **umake** is maintained as a Texinfo manual. If the **info** and **umake** programs are properly installed at your site, the command

      info umake

should give you access to the complete manual.