

## Conan Cheat Sheet

### Basic commands

**\$conan export** Copies recipe to local cache but does not build it

**\$conan install helloWorld/conanfile.py**  
Install all the dependencies for helloWorld application/package.

**\$conan search** Lists all the recipes in local cache.

**\$conan search <package\_name>** Shows info about the package. No info, if not built yet

**\$conan new <asdf>** Creates a new recipe with boilerplate code.

**\$conan create** Builds a package from a recipe and stores it to local cache.

**\$conan build** Executes the build() method.

**\$conan info** Shows dependencies of a package

**\$breadcrumb** The breadcrumb trail for the current page.

**\$title** The page title, for use in the actual HTML content.

**\$help** Dynamic help text, mostly for admin pages.

**\$messages** HTML for status and error messages. Should be displayed prominently.

**\$tabs** Tabs linking to any sub-pages beneath the current page (e.g., the view and edit tabs when displaying a node).

**\$content** The main content of the current Drupal page.

### Consuming Packages

**\$conan install hello/0.1** Install dependencies

**\$conan install hello/0.1 --build=missing**  
Builds dependencies if no suitable binary found

**\$feed\_icons** A string of all feed icons for the current page.

**\$footer\_message** The footer message as defined in the admin settings.

**\$footer** The footer region.

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### Creating Packages

**\$conan create hello/0.1** Creates a package

**\$conan new hello** Creates a new recipe from the hello template

**\$conan build** Builds a package. Invokes the build method

**\$date** Formatted creation date.

**\$links** Themed links like "Read more", "Add new comment", etc.

**\$name** Themed username of node author.

**\$node\_url** Direct url of the current node

**\$terms** the themed list of taxonomy term links.

**\$submitted** themed submission information.

**\$comment\_count** Number of comments attached to the node.

**\$created** Time the node was published formatted in Unix timestamp.

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### Inspecting Packages

**\$conan search** Lists all packages in local cache

**\$conan search hello\*** Shows info about binaries

**\$conan info** Shows dependency graph

### Terms

**profile** Stores settings and options

**build\_requires** Requirements for build. Testing Frameworks and Build Frameworks

**python\_requires** Calling python code from another recipe or python module

**local cache** blabla

**recipe reference** blabla

**package ID** blabla

### Working with remotes

**\$conan upload**  
Uploads a package to a remote

**\$conan remote list**  
shows remote repositories

**conan center** Default remote repo

### Accessibility

<http://groups.drupal.org/node/18595>

### Cheatographer

emmajane  
[cheatography.com/emmajane](http://cheatography.com/emmajane)

### Cheat Sheet

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