



Angular CLI Cheat Sheet

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COMMAND `__help`
ALIAS

DESCRIPTION

Lists available commands and their short descriptions.



COMMAND `__new`
ALIAS `__n`

DESCRIPTION

Creates a new workspace and an initial Angular app.



COMMAND `__generate`
ALIAS `__g`

DESCRIPTION

Generates and/or modifies files based on a schematic.



COMMAND `__build`
ALIAS `__b`

DESCRIPTION

Compiles an Angular app into an output directory named `dist/` at the given output path. Must be executed from within a workspace directory.



COMMAND `__serve`
ALIAS `__s`

DESCRIPTION

Builds and serves your app, rebuilding on file changes.



COMMAND `__lint`
ALIAS `__l`

DESCRIPTION

Runs linting tools on Angular app code in a given project folder.



COMMAND `__add`
ALIAS

DESCRIPTION

Adds support for an external library to your project.



COMMAND `__update`
ALIAS

DESCRIPTION

Updates your application and its dependencies. See <https://update.angular.io/>



COMMAND `__deploy`
ALIAS

DESCRIPTION

Invokes the deploy builder for a specified project or for the default project in the workspace.



COMMAND `__test`
ALIAS `__t`

DESCRIPTION

Runs unit tests in a project.



COMMAND `__e2e`
ALIAS `__e`

DESCRIPTION

Builds and serves an Angular app, then runs end-to-end tests using Protractor.



COMMAND `__config`
ALIAS

DESCRIPTION

Retrieves or sets Angular configuration values in the `angular.json` file for the workspace.



COMMAND `__analytics`
ALIAS

DESCRIPTION

Configures the gathering of Angular CLI usage metrics. See <https://angular.io/cli/usage-analytics-gathering>



COMMAND `__doc`
ALIAS `__d`

DESCRIPTION

Opens the official Angular documentation (angular.io) in a browser, and searches for a given keyword.



COMMAND `__version`
ALIAS `__v`

DESCRIPTION

Outputs Angular CLI version.



COMMAND `__run`
ALIAS

DESCRIPTION

Runs an Architect target with an optional custom builder configuration defined in your project.



COMMAND `__xi18n`
ALIAS `__i18n-extract`

DESCRIPTION

Extracts i18n messages from source code.



COMMAND `__ng [command] --help`

DESCRIPTION

List the command description and available params.
Run inside Angular CLI workspace