Name

command-not-found — A command-not-found handler

Synopsis

command-not-found {binary_name} {repository}

Arguments

The following arguments are required:

binary_name

The name of binary you are looking for.

repository

The name of repository for search. For most cases, type zypp

Description

command-not-found handler is designed to tell users which package contains a missing command.

The handler is integrated to bash(1) and zsh(1) shells and is not necessary call them directly. Just type a name of command in your favourite shell and you'll get a result.

If you considered c-n-f handler useless, just add unset command_not_found_handle to your profile.

Handler doesn't call the command-not-found binary directly, it only prints info about it. If you want to invoke it automatically, just add export COMMAND_NOT_FOUND_AUTO=1 to your bash profile.

Example: Normal usage

For example you want to try blender, because you have heard that is an amazing program. So just type blender in shell:

\$ blender

You get the following output:

```
The program 'blender' can be found in the following package:
  * blender [ path: /usr/bin/blender, repository: zypp (openSUSE 11.1-0) ]

Try installing with: sudo zypper install blender

bash: blender: command not found
```

See also

scout(1)