

call command-line utility with no arguments : get standard usage information

call command-line utility with the single argument “-command_format” to get the following (in stderr):

arg: arg_name (arg_type) *(it)* *(opt)*

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arg: arg_name (arg_type) *(it)* *(opt)*

flag: va

flag: rar

flag: rc

flag: cs

ver: 1.0

An “arg_name” is a string with argument name (no white space characters).
Italicized components need not be present

arg_types:

(int): integer

(int+): integer primary, but also allow text (special values)

(float): floating point number

(float+): floating point primary, but also allow text (special values)

(tern): ternary value

(str): string

(file): file

(dir): directory

(path): file or directory

(pass): password (this field type is not iterable)

(vararg): user specified argument type or option

(option): an option can be explicitly requested, but this is usually invoked as an optional vararg

“(it)” indicates the argument is iterable

“(opt)” indicates the argument is optional

Flags are codes to DHN Exec to perform other specific actions:

“flag: va”: display a “Vararg” button (allow user to add arguments or options)

“flag: rar”: “run as root”, display a “Sudo PW” button (if not already known)

“flag: rc”: display an “Edit RC” button

“flag: cs”: display an “Edit CS” button

Other flags may be added for future functions, such as submitting to Wrangler

If present, the “ver” field indicates the software version.