



Table of Contents

1	Synopsis
2	Usage
2.1	Arguments
2.1.1	pod-file
2.1.2	pod-dir
2.2	Options
2.2.1	--d=dir
2.2.2	--d
2.2.3	--g=github-path
2.2.4	--html
2.2.5	--md
2.2.6	--pdf

Render your pod documents and generate html, pdf or md output depending on the options --html, --pdf or --md. When one of the options are not used, the output files of previous runs are removed (see as if it is older documentation). The default option is --html if none of them is provided.

Synopsis

```
pod-render.pl6 --pdf bin/pod-render.pl6
```

Usage

```
pod-render.pl6 [<R<options>> ...] <R<pod-file | pod-dir>> ...
```

Arguments

pod-file

This is the file where to find the pod documentation and is rendered. A pod file is checked to have at least 5 pod render commands like `=begin ...` or `=for ...` to get rendered.

pod-dir

Search directory and subdirectories for perl6 pod documentation looking for extensions **.pl6**, **.pm6**, **.pod6**, **.pl**, **.pm** or **.pod**.

Options

--d=dir

Normally the output is placed in the current directory or in the **./doc** directory if it exists. This option will place the output elsewhere if present. If 'dir' does not exist, it is placed in the current directory.

--d

Same as --d=dir except that the directory is taken from the first argument on the commandline. This is more convenient because autocomplete can be used in a terminal session.

```
pod-render.pl6 ... --d ... <output-dir> <R<pod-file | pod-dir>> ...
```

Small warning though; the option will be set to "XXXXXXXXXXXX" to recognize that the program must get the output dir from the argument list. Raku will show a usage output if I don't.

--g=github-path

Generate a list of markdown references into the file **markdown-refs.md**. The format of this file will be like the following;

```
[pod-render.pl6 html]: https://nbviewer.jupyter.org/github/MARTIMM/pod ...
[pod-render.pl6 pdf]: https://nbviewer.jupyter.org/github/MARTIMM/pod-
[pod-render.pl6 md]: https://github.com/MARTIMM/pod-render/blob/master ...
...
```

Where the github path is **github.com/MARTIMM/pod-render** and the pod files are found at **bin/pod-render.pl6** and **lib/Pod/Render.pm6**.

--html

Generate output in html format. This is the default. Result is placed in the current directory or in the **./doc** directory if it exists.

--md

Generate output in md format. Result is placed in current directory or in the **./doc** directory if it exists.

--pdf

Generate output in pdf format. Result is placed in current directory or in the **./doc** directory if it exists. Pdf is generated using the program **prince** so that must be

installed. See [downloads](#).

Generated using Pod::Render, Pod::To::HTML, Camelia™ (butterfly) is © 2009 by Larry Wall