

NAME

`gma go markup` – Render GMA markup text into plain text, PostScript, or HTML (Go version)

SYNOPSIS

(If using the full GMA tool suite)

```
gma go markup [options as described below...]
```

(otherwise)

```
markup -help
```

```
markup [-html] [-preamble] [-ps] [-syntax] < input > output
```

DESCRIPTION

GMA uses a simple markup syntax described in `gma-markup(7)` for free-form text content. The `gma go markup` program documented here is a standalone utility to render text in this format into various output forms.

In normal operation, `markup` acts as a filter, converting the data sent to its standard input to its standard output.

Note that there is a version of this utility that appears in both the Python-based GMA Core (invoked as `gma markup`) and in the Go-GMA project (invoked as `gma go markup`). They serve the same function, but each uses the GMA markup implementation in their respective languages.

OPTIONS

The following options control the behavior of this program.

- `-help` Print a summary of the command-line usage and exit.
- `-html` Render the output as HTML instead of the default plain text.
- `-preamble` Print the GMA PostScript preamble before printing anything else.
- `-ps` Render the output as PostScript instead of the default plain text. This isn't sufficient for use on a PostScript device without some up-front initialization and inclusion of GMA's usual PostScript preamble, but where free-form markup-formatted text would appear in the PostScript document generated by GMA, this is the content that would be used there.
- `-syntax` Instead of reading standard input, render a description of the markup syntax as expected by this program.

SEE ALSO

`gma(6)`, `gma-go-markup(6)`, `gma-markup(7)`, `gma-preamble(7)`.

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