

## Syntax for meta-data

### Shortcuts

One sure thing is that in attributes list `#myid` is a shortcut for `id:_myid` and `.myclass` is a shortcut for `class:_myclass`.

### Meta-data for headers

For headers, you want to put metadata in the `{}` on the same line:

```
### Header ###      {#myid}

Header      {#myid .myclass}
-----
```

### Meta-data for block-level elements

For paragraphs and other block-level elements, you want to put the `{}` on the line below:

```
This is a paragraph.
Line 2 of the paragraph.

{#myid .myclass}

A quote with a citation url:
> Who said that?
{cite=google.com}
```

### Meta-data for span-level elements

Moreover, you want to use a similar syntax for span-level elements. For example, in this:

```
This is a paragraph. *chunky*{#id1}
{#id2}
```

you are setting the id attribute to the `em` element to `id1` and the id of the paragraph to `id2`.

This works also for links, like this:

```
This is [a link][ref]{#myid rel=abc rev=abc}
```

For images, it should be that

```
This is ![Alt text](url "fresh carrots")
```

is equivalent to

```
This is ![Alt text](url){title="fresh carrots"}
```

### Using references

Then, it is possible to use references: `{<number>}` is treated as a reference (it is not ambiguous as attribute names cannot start with digits) and one can write:

```
### My header ### {1}
This is a paragraph with
para para para
{2}

{1}: #header-id
{2}: #paragraph-id
```

which is equivalent to:

```
### My header ### {#header-id}  
This is a paragraph with  
para para para  
{#paragraph-id}
```