Multi Prompts

It is possible to have the Midjourney Bot consider two or more separate concepts individually using `::` as a separator. Separating prompts allows you to assign relative importance to parts of a prompt.

Multi-Prompt Basics

Adding a double colon `::` to a prompt indicates to the Midjourney Bot that it should consider each part of the prompt separately. For the prompt `space ship` all words are considered together, and the Midjourney Bot produces images of sci-fi spaceships. If the prompt is separated into two parts, `space:: ship`, both concepts are considered separately, creating a sailing ship traveling through space.

> There is no space between the double colons `::`
> Multi-prompts work with **Model Versions** `1`, `2`, `3`, `4`, `'5`, `niji`, and `niji 5`
> Any **parameters** are still added to the very end of the prompt.

space ship is considered as a single thought.

space and *ship* are considered separate thoughts

cheese cake painting

cheese cake painting is considered together,

`cheese:: cake painting` e of a cheesecake.

cheese is considered separately from *cake painting*,

producing images of painted cakes made of cheeses.

`cheese:: cake:: painting`

cheese, *cake*, and *painting* are considered separately, producing tiered cakes, made of cheeses with common classical painting compositions and elements.

Prompt Weights

When a double colon `::` is used to separate a prompt into different parts, you can add a number immediately after the double colon to assign the relative importance to that part of the prompt.

In the example below, the prompt `space:: ship` produced a sailing ship traveling through space. Changing the prompt to `space::2 ship` makes the word **space** twice as important as the word ship, producing images of space that have ships as a supporting element.

> [Model Versions] `1`, `2`, `3` only accept whole numbers as weights
> [Model Versions] `4`, `niji 4`, `niji 5`, `5`, `5.1`, and `5.2` and can accept decimal places for weights
> Non-specified weights default to 1.

```
space:: ship
```


space and *ship* are considered as separate thoughts

```
space::2 ship
```


space is twice as important as *ship*

Weights are normalized:

`space:: ship` is the same as `space::1 ship`,
`space:: ship::1`, `space::2 ship::2`, `space::100`

`ship::100`, etc.

`cheese::2 cake` is the same as `cheese::4 cake::2`,
`cheese::100 cake::50` etc.

`cheese:: cake:: painting` is the same as
`cheese::1 cake::1 painting::1`, `cheese::1 cake::`
`painting::`, `cheese::2 cake::2 painting::2` etc.

Negative Prompt Weights

Negative weights can be added to prompts to remove
unwanted elements.
The sum of all weights must be a positive number.

`still life gouache painting`

a range of objects appear in the still life

`still life gouache painting --no fruit`

The `--no` Parameter

The `--no` **parameter** is the same as weighing part of
The still life has fewer fruits
a multi prompt to "-.5" `vibrant tulip fields::`

`red::-.5` is the same as `vibrant tulip fields --no`

`red`.