Spaces

Multiple spaces and spaces at the beginning of a line are normally ignored by MigraDoc, but you can use the keyword \space to insert a non-breakable space which won't be ignored.

Keyword \space

The keyword \space written without parenthesis inserts a single non-breakable space.

```
\paragraph [Format.Font.Name = "Courier New" Borders.Left.Visible = true]
{
  Some usual Text.\linebreak
 \space And a space at the beginning of this line.
}
```

```
Some usual Text.
 And a space at the beginning of this line.
```

Multiple Spaces

The keyword \space can also be used with one parameter determining the number of spaces to be inserted.

```
\paragraph [Format.Font.Name = "Courier New"]
{
  ---------- \linebreak
  --\space(1)------- \linebreak
  ----\space(3)--- \linebreak
  \space(2)--------
}
```

```
----------
-- -------
----   ---
   -------
```

Space Types

MigraDoc also provides three custom spaces. An 'Em' space will show a whitespace with the width of a lower-case 'm', an 'En' space will show a whitespace with the width of a lower-case 'n', and an 'Em4' space will show a whitespace with the width of a quarter of a lower case 'm'.

```
\paragraph
{
  Em space \linebreak
  --m-- \linebreak
  --\space(Em)-- \linebreak
  \linebreak
  En space \linebreak
  --n-- \linebreak
  --\space(En)-- \linebreak
  \linebreak
  Four Em4 spaces \linebreak
  --m-- \linebreak
  --\space(Em4)\space(Em4)\space(Em4)\space(Em4)--
}
```

Em space

--m--

-- --

En space

--n--

-- --

Four Em4 spaces

--m--

-- --

Multiple Custom Spaces

With a second parameter, you can also specify the number of custom spaces that should be inserted. The syntax is '\space(Type, x)', where x is the number of spaces to be inserted.

```
\paragraph
{
  Four Em space \linebreak
  --mmmm-- \linebreak
  --\space(Em,4)-- \linebreak
  \linebreak
  Three En space \linebreak
  --nnn-- \linebreak
  --\space(En,3)-- \linebreak
  \linebreak
  Twenty Em4 spaces \linebreak
  --mmmmm-- \linebreak
  --\space(Em4,20)--
}
```

Four Em space

--mmmm--

--   --

Three En space

--nnn--

--   --

Twenty Em4 spaces

--mmmmm--

--   --