

# Paragraph

## Paragraph extends Element

The API model used to edit paragraphs.

### Methods

- `append(html)`
- `prepend(html)`
- `remove()`
- `replace(html)`
- `setHeading(value)`
- `setText(text)`

#### append(html)

- `html <String>` HTML String to append.

The HTML String passed as an argument is added as a child at the back of the Element.

```
var paragraph = editor.getAPIModelById('id');
paragraph.append('<span>TEXT</span>');
```

#### prepend(html)

- `html <String>` HTML String to append.

The HTML String passed as an argument is added as a child to the front of the Element.

```
var paragraph = editor.getAPIModelById('id');
paragraph.prepend('<span>TEXT</span>');
```

#### remove()

Removes the Element itself.

IF ALL ELEMENTS ARE REMOVED, ERRORS MAY OCCUR IN SUBSEQUENT OPERATIONS.

```
var paragraph = editor.getAPIModelById('id');
paragraph.remove();
```

#### replace(html)

- `html <String>` The HTML String to replace.

Replaces the element itself with the HTML String passed as an argument.

```
var paragraph = editor.getAPIModelById('id');
paragraph.replace('<p><span>Paragraph replaced</span></p>');
```

#### setHeading(value)

- `value <String>` tagName ('P', 'H1', 'H2', 'H3', 'H4', 'H5', 'H6')

Set tagName to display paragraph.  
ex) 'P', 'H1', 'H2', 'H3', 'H4', 'H5', 'H6'

If a paragraph set as P tag is set to 'H1', it is changed to <H1> tag.

```
var paragraph = editor.getAPIModelById('id');
paragraph.setHeading('H1');
```

## **setText(text)**

- text <String> Text string to set in the paragraph

Set the text string value passed as an argument to the paragraph to Text.

```
var paragraph = editor.getAPIModelById('id');
paragraph.setText('This is what goes into the paragraph.');
```