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# 6. Element class

## Introduction

The objects of type `Element` are created for each input element with a `ref-as` attribute, or are obtained from the `Document` itself. It implements a subset of the DOM class `HTMLElement`.

## Attributes

<code>childNodes</code>	<code>Collection</code>	Vector of children elements.
<code>disabled</code>	<code>bool</code>	Indicator whether the element is disabled or not.
<code>id</code>	<code>string</code>	Id attribute of the element.
<code>tagName</code>	<code>string</code>	Element's tag.
<code>parentNode</code>	<code>Item</code>	Parent element.

## Methods

<code>getAttribute</code>	<code>name: string</code> returns <code>string</code>	Gets the attribute value of the element.
<code>setAttribute</code>	<code>name: string</code> <code>value: string</code>	Updates the attribute value.
<code>removeAttribute</code>	<code>name: string</code>	Removes an attribute.
<code>getElementsByTagName</code>	<code>tag: string</code> returns <code>Collection</code>	Find all children with the specified tag.
<code>click</code>		Acts as if the user had clicked on the button.
<code>blur</code>		Remove focus.
<code>focus</code>		Grants focus.
<code>submit</code>		Send form contents.

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