

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

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

Methods

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

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