

# ClickBlocks\Web\POM\Iterator

## General information

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<b>Inheritance</b>	no
<b>Subclasses</b>	no
<b>Interfaces</b>	Iterator
<b>Source</b>	Framework/web/pom/iterator.php

This class is implementation of the control iterator that is used in all classes inherited from Panel class.

## Public non-static methods

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### **\_\_construct()**

```
public void __construct(array $controls)
```

<b>\$controls</b>	array	controls array to iterate.
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Class constructor. Initializes the private class properties.

### **rewind()**

```
public void rewind()
```

Sets the internal pointer of the controls array to its first element.

### **current()**

```
public boolean|ClickBlocks\Web\POM\Control current()
```

Returns the control object that's currently being pointed to by the internal pointer. If the internal pointer points beyond the end of the controls list or the control array is empty, it returns FALSE.

### **key()**

```
public mixed key()
```

Returns the index element of the current array position. If the internal pointer points beyond the end of the controls list or the control array is empty, it returns NULL.

### **next()**

```
public boolean|ClickBlocks\Web\POM\Control next()
```

Returns the control in the next place that's pointed to by the internal array pointer, or FALSE if there are no more controls.

### **valid()**

```
public boolean valid()
```

Check if the current internal position is valid.