

User Interactions

Convenience APIs

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The following APIs are shortcuts for equivalent calls to the underlying pointer() and keyboard() APIs.

Clicks

click()

```
click(element: Element): Promise<void>
pointer([{target: element}, {keys: '[MouseLeft]', target: element}])
```

The first action might be skipped per skipHover.

dblClick()

```
dblClick(element: Element): Promise<void>
pointer([{target: element}, {keys: '[MouseLeft][MouseLeft]', target: element}])
```

tripleClick()

```
tripleClick(element: Element): Promise<void>
```

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```
pointer([
    {target: element},
    {keys: '[MouseLeft][MouseLeft]', target: element},
])
```

Mouse movement

hover()

```
hover(element: Element): Promise<void>
pointer({target: element})
```

unhover()

```
unhover(element: Element): Promise<void>
pointer({target: element.ownerDocument.body})
```

Keyboard

tab()

```
tab(options: {shift?: boolean}): Promise<void>
```

```
// without shift
keyboard('{Tab}')
// with shift=true
```

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```
keyboard('{Shift>}{Tab}{/Shift}')
// with shift=false
keyboard('[/ShiftLeft][/ShiftRight]{Tab}')
```

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