Page.setViewport() method

page.setViewport will resize the page. A lot of websites don't expect phones to change size, so you should set the viewport before navigating to the page.

In the case of multiple pages in a single browser, each page can have its own viewport size.

Signature:

```
setViewport(viewport: Viewport): Promise<void>;
```

Parameters

Parameter	Туре	Description
viewport	<u>Viewport</u>	

Returns:

Promise < void >

Remarks

Argument viewport have following properties:

- width: page width in pixels. required
- height: page height in pixels. required
- deviceScaleFactor: Specify device scale factor (can be thought of as DPR). Defaults to 1.
- isMobile: Whether the meta viewport tag is taken into account. Defaults to false.
- hasTouch: Specifies if viewport supports touch events. Defaults to false
- isLandScape: Specifies if viewport is in landscape mode. Defaults to false.

NOTE: in certain cases, setting viewport will reload the page in order to set the isMobile or hasTouch properties.

Example

```
const page = await browser.newPage();
await page.setViewport({
  width: 640,
  height: 480,
  deviceScaleFactor: 1,
  });
await page.goto('https://example.com');
```