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## 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	Type	Description
viewport	<a href="#">Viewport</a>	

### 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');
```