# Page.emulateMediaFeatures() method

### Signature:

```
emulateMediaFeatures(features?: MediaFeature[]): Promise<void>;
```

### **Parameters**

Parameter	Туре	Description
features	MediaFeature[]	<pre><?Array<Object>&gt; Given an array of media feature objects, emulates CSS media features on the page. Each media feature object must have the following properties:</pre>

#### **Returns:**

Promise < void >

## **Example**

```
await page.emulateMediaFeatures([
{ name: 'prefers-color-scheme', value: 'dark' },
await page.evaluate(() => matchMedia('(prefers-color-scheme: dark)').matches);
await page.evaluate(() => matchMedia('(prefers-color-scheme: light)').matches);
// \rightarrow false
await page.emulateMediaFeatures([
{ name: 'prefers-reduced-motion', value: 'reduce' },
await page.evaluate(
() => matchMedia('(prefers-reduced-motion: reduce)').matches
);
// → true
await page.evaluate(
() => matchMedia('(prefers-reduced-motion: no-preference)').matches
// \rightarrow false
await page.emulateMediaFeatures([
{ name: 'prefers-color-scheme', value: 'dark' },
{ name: 'prefers-reduced-motion', value: 'reduce' },
await page.evaluate(() => matchMedia('(prefers-color-scheme: dark)').matches);
await page.evaluate(() => matchMedia('(prefers-color-scheme: light)').matches);
// → false
```

```
await page.evaluate(
    () => matchMedia('(prefers-reduced-motion: reduce)').matches
);

// -> true
await page.evaluate(
    () => matchMedia('(prefers-reduced-motion: no-preference)').matches
);

// -> false

await page.emulateMediaFeatures([{ name: 'color-gamut', value: 'p3' }]);
await page.evaluate(() => matchMedia('(color-gamut: srgb)').matches);

// -> true
await page.evaluate(() => matchMedia('(color-gamut: p3)').matches);

// -> true
await page.evaluate(() => matchMedia('(color-gamut: rec2020)').matches);

// -> false
```