glenhallworthreadify / How to save a webpage as PDF file using Puppeteer.js

Created 4 years ago

☆ Star

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<> How to save a webpage as PDF file using Puppeteer.js

```
1   const puppeteer = require('puppeteer');
2
3   class Webpage {
4       static async generatePDF(url) {
5           const browser = await puppeteer.launch({ headless: true }); // Puppeteer can or
6           const page = await browser.newPage();
7           await page.goto(url, { waitUntil: 'networkidle', networkIdleTimeout: 5000 }); /
8           const pdfConfig = {
9               path: 'url.pdf', // Saves pdf to disk.
10              format: 'A4',
11              printBackground: true,
12              margin: { // Word's default A4 margins
13                  top: '2.54cm',
14                  bottom: '2.54cm',
15                  left: '2.54cm',
16                  right: '2.54cm'
17              }
18          };
19          await page.emulateMedia('screen');
20          const pdf = await page.pdf(pdfConfig); // Return the pdf buffer. Useful for sav
21
22          await browser.close();
23
24          return pdf;
25      }
26  }
27
28  (async() => {
29      const url = 'https://ia601405.us.archive.org/18/items/alicesadventures19033gut/1903
30      const buffer = await Webpage.generatePDF(url);
31  })();
```

fxp commented on Dec 23, 2021

page.emulateMedia has become page.emulateMediaType