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## PDFOptions interface

Valid options to configure PDF generation via [Page.pdf\(\)](#).

**Signature:**

```
export interface PDFOptions
```

## Properties

Property	Type	Description
<a href="#">displayHeaderFooter?</a>	boolean	<i>(Optional)</i> Whether to show the header and footer.
<a href="#">footerTemplate?</a>	string	<i>(Optional)</i> HTML template for the print footer. Has the same constraints and support for special classes as <a href="#">PDFOptions.headerTemplate</a> .
<a href="#">format?</a>	<a href="#">PaperFormat</a>	<i>(Optional)</i>
<a href="#">headerTemplate?</a>	string	<i>(Optional)</i> HTML template for the print header. Should be valid HTML with the following classes used to inject values into them: - <code>date</code> formatted print date- <code>title</code> document title- <code>url</code> document location- <code>pageNumber</code> current page number- <code>totalPages</code> total pages in the document
<a href="#">height?</a>	string   number	<i>(Optional)</i> Sets the height of paper. You can pass in a number or a string with a unit.
<a href="#">landscape?</a>	boolean	<i>(Optional)</i> Whether to print in landscape orientation.
<a href="#">margin?</a>	<a href="#">PDFMargin</a>	<i>(Optional)</i> Set the PDF margins.
<a href="#">omitBackground?</a>	boolean	<i>(Optional)</i> Hides default white background and allows generating pdfs with transparency.
<a href="#">pageRanges?</a>	string	<i>(Optional)</i> Paper ranges to print, e.g. <code>1-5</code> , <code>8</code> , <code>11-13</code> .
<a href="#">path?</a>	string	<i>(Optional)</i> The path to save the file to.
<a href="#">preferCSSPageSize?</a>	boolean	<i>(Optional)</i> Give any CSS <code>@page</code> size declared in the page priority over what is declared in the <code>width</code> or <code>height</code> or <code>format</code> option.
<a href="#">printBackground?</a>	boolean	<i>(Optional)</i> Set to <code>true</code> to print background graphics.
<a href="#">scale?</a>	number	<i>(Optional)</i> Scales the rendering of the web page. Amount must be between <code>0.1</code> and <code>2</code> .
<a href="#">width?</a>	string   number	<i>(Optional)</i> Sets the width of paper. You can pass in a number or a string with a unit.