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Product

Latest Version: pdfexport v1.0

Lightning PDF Export

Release Date: 2024-04-12

Highlight

Enabling users to download a Lightning component view page as a PDF, without losing styling and colors, and without relying on Visualforce pages. Powered by Lightning Aura Components, jsPDF and Html2Canvas.

Documentation

Component

PSC_PDFDownloader

Public Properties

- typeofusage : Choose between API or Button. Select API to hide button on the page and use the public api methods to do pdf export. Select Button to show button on the page.
- fileName: Name of the file to download.
- classSelector: CSS class name of container component to export as pdf.
- buttonLabel: Label of Button if shown on the page.

Sample of Configuration

```
<design:attribute label="Type" required="true" name="typeofusage" datasource="API,Button" default="Button" />
<design:attribute label="File Name" required="true" name="fileName" default="pdfdownloader.pdf"/>
<design:attribute label="CSS Class Name" name="classSelector" default=""/>
<design:attribute label="Label Of Button" name="buttonLabel" default="Download PDF"/>
```

Public Methods

- Save : Helps in creating a pdf based on classSelector (css class selector of container component on the page).
fileName (string)
classSelector (string)
- htmltopdf: Helps in creating a pdf based on html supplied as a string.
fileName (string)
html (string)

Example Usage:

1. Drag and Drop the PSC PDFDownloader Component in App Builder Page or Experience Builder Page and update the properties on the fly.
2. Use in custom code

*.cmp

```
<pscpdf:PSC_PDFDownloader aura:id="downloadapi" typeofusage="API" fileName="exportedpdf.pdf"></pscpdf:PSC_PDFDownloader>
```

*controller.js

```
let downloadapi = component.find('downloadapi');
downloadapi.save('exportedpdf.pdf','lds-card');
or
downloadapi.htmltopdf('pdfexport.pdf', '<div>custom html to pdf</div>');
```

About US

We specialise in empowering our customer's business growth through a comprehensive suite of products and related services on Salesforce platform. Our commitment lies in offering strategic product solutions and expert product development consultancy tailored to meet the unique needs of your enterprise.

At the core of our philosophy is the conviction that the success of business attaches with the timely and high-quality delivery to customers. Without the right tools and an improved worker's experience, attaining success becomes a tiring task. Operational activities can often become a juggling act for workers, making it challenging to prioritise and focus on meeting customer requirements, particularly in the context of transformative projects. We understand the pivotal role that a seamless blend of worker expertise and efficient tools plays in achieving successful outcomes for our clients. Drawing on our extensive experience in consulting services within the Salesforce ecosystem, we comprehend the challenges and have pioneered tools that elevate your workers' experience. This, in turn, results in a heightened customer experience, fostering repeated business.

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