



'PDF LIVE' is a PDF viewer that extends the open source 'mozilla/pdf.js'. You can start the PDF viewer with toolbar right away with 'PDF LIVE'.

Install

Install with [npm](#):

```
npm i pdf-live
```

Quick Start

CSS

Copy-paste the stylesheet `<link>` into your `<head>` to load our CSS.

```
<link rel="stylesheet" href="node_modules/pdf-live/dist/pdf-live.css">
```

HTML

Copy-paste the icon `<link>` into your `<head>` to load our Favicon.

This step is not required. If you do not wish to set a favicon, skip this step.

```
<link rel="icon" type="image/svg+xml" href="node_modules/pdf-live/dist/favicon.svg">
```

Copy-paste the `<pdf-live>` into your `<body>` to load our PDF live.

```
<pdf-live src="sample.pdf" lang="en" worker="node_modules/pdf-live/dist/pdf.worker.js"></pdf-live>
```

JS

For ES6

To use PDF Live in ES6, simply import the PDF Live ESM module.

```
<script type="module">
  import './node_modules/pdf-live/dist/pdf-live.esm.js';
</script>
```

For ES5

To use PDF Live in ES5, please load the UMD module of PDF Live with `<script>` tag.

```
<script src="node_modules/pdf-live/dist/pdf-live.js"></script>
```

Usage

The following example references a PDF live element from within the JS code and sets the event.

```
// Find the PDFLive node.
const pdflive = document.querySelector('pdf-live');

// Set event listener for PDF Live.
pdflive
  .on('documentLoaded', () => {
    // PDF document loaded.
    console.log('Loaded PDF document');
  })
  .on('pageChange', pageNum => {
    // The browsing page has changed. The page number can be received as a parameter.
    console.log(`Opened page ${pageNum}`);
  })
  .on('passwordEnter', password => {
    // Returns true if the password entered is correct.
    // NOTE: This event listener is required if the protected attribute is in a PDF live node.
    return password === 'password';
  });

// The passwordEnter event listener is Async can also be used.
pdflive.on('passwordEnter', async password => {
  const correctPassword = await (await fetch('Correct Password.txt')).text();
  return correctPassword === password;
});
```

Author

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