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# pdf-creator-node

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# Follow these steps to convert HTML to PDF

- Step 1 - install the pdf creator package using the following command

```
$ npm i pdf-creator-node --save
```

> --save flag adds package name to package.json file.

- Step 2 - Add required packages and read HTML template

```javascript
//Required package
var pdf = require("pdf-creator-node");
var fs = require("fs");

// Read HTML Template
var html = fs.readFileSync("template.html", "utf8");
```

- Step 3 - Create your HTML Template

```html
<!DOCTYPE html>
<html>
  <head>
```

```
    <meta charset="utf-8" />
    <title>Hello world!</title>
  </head>
  <body>
    <h1>User List</h1>
    <ul>
      {{#each users}}
      <li>Name: {{this.name}}</li>
      <li>Age: {{this.age}}</li>
      <br />
      {{/each}}
    </ul>
  </body>
</html>
```

- Step 4 - Provide format and orientation as per your need

  "height": "10.5in", // allowed units: mm, cm, in, px

  "width": "8in", // allowed units: mm, cm, in, px

  - or -

  "format": "Letter", // allowed units: A3, A4, A5, Legal, Letter, Tabloid

  "orientation": "portrait", // portrait or landscape

```
  var options = {
      format: "A3",
      orientation: "portrait",
      border: "10mm",
      header: {
          height: "45mm",
          contents: '<div style="text-align: center;">Author: Shy
      },
      footer: {
          height: "28mm",
          contents: {
              first: 'Cover page',
              2: 'Second page', // Any page number is working. 1-
              default: '<span style="color: #444;">{{page}}</span
              last: 'Last Page'
          }
      }
```

```
        }
    };
```

- Step 5 - Provide HTML, user data and PDF path for output

```javascript
var users = [
  {
    name: "Shyam",
    age: "26",
  },
  {
    name: "Navjot",
    age: "26",
  },
  {
    name: "Vitthal",
    age: "26",
  },
];
var document = {
  html: html,
  data: {
    users: users,
  },
  path: "./output.pdf",
  type: "",
};
// By default a file is created but you could switch between Buffer
```

- Step 6 - After setting all parameters, just pass document and options to `pdf.create` method.

```javascript
pdf
  .create(document, options)
  .then((res) => {
    console.log(res);
  })
  .catch((error) => {
    console.error(error);
  });
```

# Reference

Please refer to the following if you want to use conditions in your HTML template:

- https://handlebarsjs.com/builtin_helpers.html

**End**

## License

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**Install**

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```

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