Requirements:

Tool to do the following functionalities.

1. Conversions:

Convert To PDF

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- 1. JPG to PDF
- 2. WORD to PDF
- 3. POWERPOINT to PDF
- 4. EXCEL to PDF
- 5. HTML to PDF

Convert from PDF

- 1. PDF to JPG
- 2. PDF to WORD
- 3. PDF to POWERPOINT
- 4. PDF to EXCEL
- 5. PDF to PDF/A
- 6. Free version allows only 10 mb file to be uploaded and paid allows 500 mb.

Node Packages for Conversion:

Convert to PDF:

Image to Pdf:

https://www.npmjs.com/package/image-to-pdf?activeTab=readme

Html to PDF https://www.npmjs.com/package/html-pdf-node Word to PDF

https://gotenberg.dev/

Word to HTML

https://www.npmjs.com/package/converithtmldocx2

Powerpoint to PDF

Paid: https://purchase.aspose.com/pricing/

Free: hckrnews/ppt2pdf

Excel to PDF

1. xls to pdf

Paid solution: https://blog.groupdocs.cloud/conversion/convert-excel-sheets-to- pdf-in-node-js/

1. xls to csv then to JSON to html with css then to pdf.

Convert from PDF:

PDF to Jpg https://www.npmjs.com/package/pdf-to-img PDF to ppt https://www.npmjs.com/package/pdf-officegen PDF to Excel

https://npm.io/package/pdf-to-excel

PDF to PDF/A

Not available.

Python Package for Conversion:

Excel to PDF:

https://www.geeksforgeeks.org/convert-excel-to-pdf-using-python/

Package Throw away tests:

Conversion Type Package Name Link Status

https://shorturl.at/x

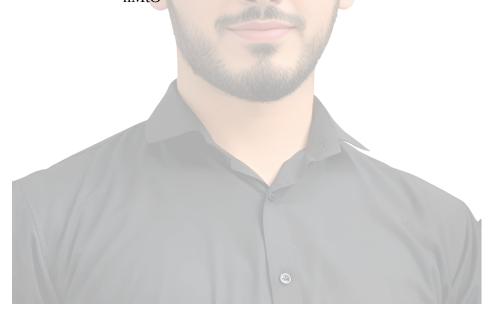
PDF to image pdf-img-convert.js Works Fine

rm5z

https://shorturl.at/n

Image to PDF image-to-pdf Test in process

nMtO



This is a Sample Slide

- Here is an outline of bulleted points
- You can print out PPT files as handouts using the
 - PRINT >
 - PRINT WHAT > HANDOUTS option