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PRESENTATION

THE DATA MACHINE

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THE DATA MACHINE

The website allows us to upload images or PDF files, and also offers a snipping tool that may extract the desired data in key value pairs, greatly reducing the time required to enter the data from a document.

Image Editor

Choose File testocr.png

Scale:

This is a lot of 12 point text to test the ocr code and see if it works on all types of file format.



The quick brown dog jumped over the lazy fox. The quick brown dog jumped over the lazy fox. The quick brown dog jumped over the lazy fox. The quick brown dog jumped over the lazy fox.

ADD AS KEY

ADD AS VALUE

SAVE TO DB

Data Viewer

 Location	PEC Chandigarh
 Lorem	Some other snipped text



KEY PRODUCTS AND SERVICES

- The snipping tool let's you select the desired text.
- add the selected value as key or value and upload it to the database



The screenshot displays a web application interface. At the top, a grey rectangular area contains text: "This is a lot of 12 point text to test the ocr code and see if it works on all types of file format." The phrase "is a lot of 12 point" is highlighted with a white selection box. Below this, the text "The quick brown dog jumped over the lazy fox. The quick brown dog jumped over the lazy fox. The quick brown dog jumped over the lazy fox. The quick brown dog jumped over the lazy fox." is repeated. At the bottom of the interface, there is a white bar containing a text input field with the value "is a lot of 12 point". Below the input field are three buttons: "ADD AS KEY" (blue), "ADD AS VALUE" (blue), and "SAVE TO DB" (green).



- The entry is added on click of the button
- You can edit the the entered right then and there.

Data Viewer

☒ Bad Debts

114 47

☒ Bank Service Charges

64543

Bank Service Charges

64543

DELETE





- You can track back to where the data came from on clicking on a specific feild

▲ Total Income	7,405,637.06	5,387,449.48
Cost of Goods Sold		
✓ Freight and Delive	651,539.38	482,576.00
✓ Manufacturing Costs	2,095.65	629.06
✓ Purchase Discounts	(150.64)	(1,404.57)
✓ Purchases - Resale Items	3,670,098.44	2,424,225.73
✓ Shipping Supplies	67,374.16	67,476.64
✓ Write Off Damaged Inventory	18.37	0.00
▲ Total COGS	4,390,975.36	2,973,502.86
▲ Gross Profit	3,014,661.70	2,413,946.62
Expense		
✓ Advertising and Promotion	7,085.91	12,320.40
✓ Bad Debts	114.47	0.00
✓ Bank Service Charges	645.43	444.70
✓ Charitable Contributions	14,529.75	13,540.00
✓ Computer Expenses	22,472.20	15,776.61
✓ Depreciation Expense	26,739.36	22,418.29
✓ Dues and Subscriptions	1,588.11	2,339.96
✓ Education and Training	920.06	949.00
✓ Fuel	2,300.66	1,566.17
✓ Insurance Expense	33,592.60	39,356.19
✓ Interest Expense	0.00	715.65
✓ Meals and Entertainment	9,922.13	5,785.36
✓ Merchant Account Fees	329,962.83	216,337.65
✓ Payroll Expense	1,544,301.03	1,308,540.06
✓ Postage and Delivery	530.00	290.00
✓ Product Testing	905.40	0.00
✓ Professional Fees	7,017.50	1,200.00

ADD AS KEY

ADD AS VALUE

SAVE TO DB

Data Viewer

Bad Debts 114.47

Bank Service Charges 64543

Bank Service Charges 64543

DELETE

ADDITIONAL FEATURES

- We can add user sign-in, sign-up feature to the application and store the documents on cloud
- We can also enter structured data
- We can use AI, ML to automate the selection process so it extracts the data all by itself



THANK YOU

