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Australian dairy manufacturer simplifies invoice matching with intelligent automation



Australia

Food and Beverage Manufacturer

UiPath

A leading Australian food and beverage manufacturer was overwhelmed by a high volume of remittance payments which were being manually processed. The manufacturer partnered with Fortude to automate the end-to-end invoice matching and posting process. This was achieved via an enhanced credit-cash application UiPath-powered bot that integrated seamlessly with the manufacturer's SAP ERP.

Challenges

The customer credit department of this Australian food and beverage manufacturer dealt with a high volume of remittance payments each day. A staggering **70,505 transactions were handled manually each year out of a total of 231,809.** These payments must be accurately posted against the corresponding customer and exact payment in SAP. Similarly, the team had to carefully review payments on the customer's bank statement that were below \$10,000 and post them to the correct customer account.

The customer initially used a different automation platform to automate both procedures. However, they faced challenges with high license costs and difficulty identifying payers, leading to a manual approach to posting bank statements. As a result, the exception rate for posting had steadily increased over time, requiring the credit team to do more manual work.

Solution

The Fortude team leveraged a new UiPath-powered bot which integrates seamlessly into the SAP ERP to automate the end-to-end invoice matching and posting process. This significantly improved the productivity of the credit team agents.



Document understanding

Remittance files and invoice data come in many different layouts and templates. They can be structured documents or unstructured PDFs or image files. Using IA, the bot can process these different formats by training a ML model.

- Extract data from remittance files (Email)
- Download Bank Statements from SAP

The enhanced logic can handle multiple variations of invoice details, including customer number, invoice number, invoice amount, payment amount, and payment dates.



Invoice matching

Instead of manually determining which SAP accounts to post each transaction, the bot automates matching invoice numbers and amounts by processing SAP bank statements and extracting invoices sent by customers.

The bot automatically posts these transactions to SAP and generates a summary output file.



Re-train the bot using Machine Learning

Continuously improve the bot to process new templates based on human input.

Technology:

#No	System	Used for
1	SAP	 Obtaining bank statements for the payments made by customers. Processing remittances and bank statement details. Verify and validate account numbers.
2	UiPath	Automate the FEBA process.Read and extract data from PDF files.
3	Microsoft Excel	 Generating data files and maintaining mapping data and configuration data required for the process.
4	Microsoft Outlook	Extract remittances from email.

Impact

Reduced incorrect payments and non-payments by matching invoice numbers and line amounts for each invoice.	Reduced the manual effort required, which helped the resources to focus on higher-value tasks.
Enabled the extraction and interpretation of a va of documents - This allows for the processing of structured and unstructured documents with va formats and components.	to read and learn new document templates.

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