**Extract spending history from gmail to**

google sheet

What does this do?

* **Listens for Spend Emails:** It keeps an eye on your Gmail, automatically grabbing emails marked with special labels—one for invoices and one for payments—so you don’t have to search manually.
* **Extracts Important Details:** It pulls data out of email attachments (like PDFs) and even digs into the email’s HTML to grab spend information (for example, amounts and transaction details).
* **Classifies Your Emails:** Using a smart switch, it figures out if an email contains one payment, multiple payments, or an invoice, so each type is handled the right way.
* **Prepares the Data:** It organizes the email content (like the date, subject, and message) into a neat format, making it easier for the system to work with.
* **Uses AI for Extra Clarity:** With a couple of language model nodes, the workflow analyzes the email text to extract clear, structured transaction details (such as transaction date, amount, service name, and category).
* **Saves It All in Google Sheets:** Finally, it neatly adds all those details into a Google Sheet, building a tidy record of your spending for easy tracking.