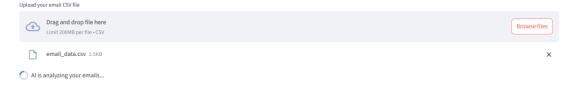
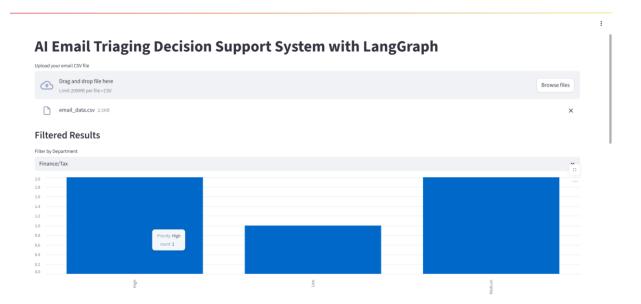
AI Email Triaging Decision Support System with LangGraph





Subject: Budget Overrun Alert

Sender: susan.smith@company.com

Summary: There has been a 20% budget overrun in Q2, and corrective action needs to be taken to control expenses moving forward.

Priority: High

Suggested Action: Notify the Finance Controller at mikeholmes@company.com, request department heads to submit cost-cutting measures, and review expense dashboards in the Finance Dashboard Portal at http://finance-portal.local/budget.

Subject: Quarterly Tax Filing Deadline Approaching

Sender: john.doe@company.com

Summary: John reminds the team to submit all quarterly tax filings by July 15th to avoid penalties and offers assistance if needed.

Priority: High

Suggested Action: Submit all quarterly tax filings by July 15th, following the tax filing checklist at http://finance-portal.local/tax-filing-checklist. Contact Tax Team Lead john.doe@company.com for any clarifications.

Subject: Monthly Expense Report Submission

Sender: mary.jones@company.com

Summary: Mary is reminding employees to submit their department's monthly expense reports by the end of the week with all necessary receipts and approvals.

Priority: Medium

Subject: Invoice Discrepancies Found Sender: paul.brown@company.com

Subject: Monthly Expense Report Submission

Sender: mary.jones@company.com

Summary: Mary is reminding employees to submit their department's monthly expense reports by the end of the week with all necessary receipts and approvals. Priority: Medium

Subject: Invoice Discrepancies Found
Sender: paul.brown@company.com

Summary: Paul is notifying the team that there are discrepancies in supplier invoices for June and is requesting them to reconcile the invoices and share their findings by the end of the day tomorrow.

Priority: Medium

Subject: Upcoming Tax Regulation Changes

Sender: david.wilson@company.com

Summary: David is asking the team to review upcoming tax regulation changes and make adjustments to current practices or reports if necessary.

Priority: Low

Subject: Budget Overrun Alert

Sender: susan.smith@company.com

Summary: There has been a 20% budget overrun in Q2, and corrective action needs to be taken to control expenses moving forward.

Priority: High

Suggested A Model predicted priority with 90% confidence. Accepted as is. company.com, request department heads to submit cost-cutting measures, and review expense dashboards in the Finance Dashboard Portal at http://finance-portal.local/budget.

Subject: Quarterly Tax Filing Deadline Approaching

Sender: john.doe@company.com

Summary: John reminds the team to submit all quarterly tax filings by July 15th to avoid penalties and offers assistance if needed.

Priority: High

Suggested Action: Submit all quarterly tax filings by July 15th, following the tax filing checklist at http://finance-portal.local/tax-filing-checklist. Contact Tax Team Lead john.doe@company.com for any clarifications.

Subject: Monthly Expense Report Submission

Sender: mary.jones@company.com

Summary: Mary is reminding employees to submit their department's monthly expense reports by the end of the week with all necessary receipts and approvals.

Priority: Medium

Subject: Invoice Discrepancies Found Sender: paul.brown@company.com

Summary: Paul is notifying the team that there are discrepancies in supplier invoices for June and is requesting them to reconcile the invoices and share their findings by the end of the day tomorrow.

Filtered Results 🖘

Filter by Department



Subject: Password Reset Request

Sender: robert.king@company.com

 $\textbf{Summary:} \ \textbf{Robert needs assistance with resetting his password for his corporate email as he is currently unable to access it. \\$

Priority: High

Suggested Action: Raise a ticket on IT Helpdesk Portal (http://it-support.local/reset) to assist Robert with resetting his corporate email password. Confirm his identity via corporate ID or OTP.

:

Subject: Security Breach Investigation Alert

Sender: michael.clark@company.com

Summary: The team is being alerted to a security breach investigation regarding suspected unauthorized access to server logs and should refrain from sharing sensitive data until further notice.

Priority: High

Suggested Action: Notify the Security Incident Response Team (SIRT) at security@company.com immediately and utilize the secured Teams channel for communication as per the Security Breaches SOP. Follow the checklist provided in the Security Playbook: https://lit.support.local/security-playbook.

Subject: Office Mouse Order

Sender: patricia.lee@company.com
Summary: Patricia is requesting additional computer mice for the new hires in the marketing team and asks for the order to be processed by the end of the week.

Priority: Medium

Subject: Planned Software Update

Sender: <u>linda.green@company.com</u>

Summary: The IT department will be performing a scheduled software update this weekend, so please save your work and log off systems before 6 PM on Saturday.

Priority: Low

Subject: System Outage Notification Sender: jane.wilson@company.com

Summary: The customer portal is currently down due to an unexpected system failure but the team is working on a fix and will provide updates soon.

Priority: Low