



Realtime Governance for the Office of the CFO



Overview

RedOwl's AP agent combines document intelligence, email triage and ERP connectivity into one end-to-end AP automation platform. Vendor emails are a first-class input: messages and attachments are automatically classified, parsed and routed into AP workflows so teams spend less time searching inboxes and more time closing invoices.

Key benefits

- Fewer manual touches — automated extraction, validation and routing reduce data entry and touch counts.
- Fewer manual touches — automated extraction, validation and routing reduce data entry and touch counts.
- Better vendor experience — automated acknowledgements and faster responses to vendor inquiries.
- Full audit trail — every email, document and action linked for compliance and reporting.

Core capabilities

01. Built-in E-mail Triage

- Ingests mailboxes (Outlook/Gmail) and shared inboxes.
- Ingests mailboxes (Outlook/Gmail) and shared inboxes.
- Parses attachments & email bodies (PDF, image, DOC) with OCR + NLP.
- Auto-route invoices to correct workflows or exceptions, and draft or send configurable auto-responses

02. Document & Data Intelligence

- High-accuracy OCR for scanned and photographed invoices.
- NLP extraction of invoice number, vendor, line items, taxes, PO refs, due dates and custom fields.
- Vendor resolution, duplicate detection and fuzzy matching.

03. Validation & Matching

- Automated 2-/3-way PO matching, configurable tolerances, policies and business-rule engine.
- Exception queues with suggested remediation and root-cause tagging and governance and confidence scoring based on validation checks and policies

04. Human-in-the-Loop & Learning

- Verification workspace showing confidence scores and suggested corrections.
- Verification workspace showing confidence scores and suggested corrections.

05. ERP & Payments

- Prebuilt connectors and APIs for major ERPs; batch or real-time posting.
- Payment export/integration with banks or payment engines.

06. Security & Admin

- Enterprise security: encryption in transit & at rest, RBAC.
- Compliance: configurable data retention and privacy controls.
- Compliance: configurable data retention and privacy controls.

07. Typical outcomes

- Increase STP and reduce manual invoice touches.
- Increase STP and reduce manual invoice touches.
- Better cash forecasting and vendor satisfaction.

08. Deployment & support

- Pilot first: Connect one mailbox or business unit for a quick proof of value.
- Configurable: Low-code business rules and admin configuration; minimal IT for standard connectors.
- Enterprise options: Cloud, on-prem or hybrid deployments; implementation and ongoing model tuning available.