

Alkymi Patterns

Make your workflows actually flow

Actioning unstructured data used to mean choosing between a manual process or adopting a complex platform. Until now, business users haven't had the tools to tackle unstructured data automation on their own.

When it comes to processing documents and emails—customer inquiries, invoices, forms, spreadsheets, or documents—users follow a series of repeated actions to get the job done. Find data, grab data, paste data, clean data, send data, repeat—over and over again. Alkymi Patterns lets anyone automate data extraction from unstructured documents and emails.

You can create and deploy a Pattern in under three minutes, automating dozens of manual workflows. There's no limit to the amount of data you can capture with Patterns, and no limit to the number of Patterns you can build and deploy in Data Inbox.

Build Patterns once and save time forever

Pattern: Client Onboarding



Before Patterns:

- 20+ minutes of data entry time per document, minimum 24-hour turnaround
- Process restarts, customer drop-offs, invalid data

After Patterns:

- Instant data capture and real-time responses
- Eliminated process restarts due to invalid data

Pattern: Operational Email Inboxes



Before Patterns:

- Missed communications and slow response times
- Multiple applications for email and attachment viewing and data capture

After Patterns:

- Kick off downstream workflows with a single click
- One easy-to-use tool for all data review and capture

Design and build Patterns that work for you

Powered by computer vision, machine learning, and deep document understanding, a Pattern will seek out the exact data points you need inside forms, text, rows, table cells, and columns.

...our 2016–2018 EPS estimates for Baker Hughes to \$(1.56)/\$0.53/\$1.61 from **\$(2.13)/\$(0.38)/\$1.10**, which reflects the company's strong 3Q16 beat...

Text

Year	12/16A	12/17E	12/18E	12/18E
Revenue (W bn)	93,649.0	93,649.0	93,649.0	93,649.0
EBITDA (W bn)	93,649.0	93,649.0	93,649.0	93,649.0
EPS (CS adj.) (W)	93,649.0	93,649.0	93,649.0	93,649.0
EPS growth (%)	93,649.0	93,649.0	93,649.0	93,649.0
P/E (x)	93,649.0	93,649.0	93,649.0	93,649.0

Rows

VOID		CORRECTED	
PAYER'S name, street address, city or town, state or province, country, ZIP or foreign postal code, and telephone no. Sample Company 2012 148 South Banana Dr. Chicago, IL 60609		OMB No. 1545-0112 2021 Form 1099-INT	
1 Interest income \$ 100,000		Interest Income	
2 Early withdrawal penalty \$		Copy 1 For State Tax Department	
3 Interest on U.S. Savings Bonds and Treas. obligations \$			
4 Federal income tax withheld \$ 25,000		5 Investment expenses \$	
6 Foreign tax paid \$		7 Foreign country or U.S. possession	
8 Tax-exempt interest		9 Specified private activity bond interest	

Forms

Year	12/16A	12/17E	12/18E	12/18E
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P/E (x)	93,649.0	93,649.0	93,649.0	93,649.0

Columns

Year	12/16A	12/17E	12/18E	12/18E
Revenue (W bn)	93,649.0	93,649.0	93,649.0	93,649.0
EBITDA (W bn)	93,649.0	93,649.0	93,649.0	93,649.0
EPS (CS adj.) (W)	93,649.0	93,649.0	93,649.0	93,649.0

Cells

And more...

Here's how it works:

1. Specify the data you want to capture, and Patterns will immediately extract it.
2. Extracted data appears instantly in Data Inbox, ready for your review.
3. Add more Actions to expand on your Pattern and cover the full workflow: set up webhooks, add validations, and more.

- Available to any Alkymi Data Inbox customer
- API for data ingestion and export, or connect any email inbox
- 27 email and document formats including machine-readable files, images, and spreadsheets
- Flexible deployment options and enterprise-grade security

Create workflows that move 98% faster

Eliminate the manual work that your business processes require. Free up your employees' time and delight your customers.

Visit alkymi.io
to schedule a demo