



Document Desk

PROBLEM

Reviewers spend time copying invoice fields and checking totals manually.

DEMONSTRATED WORKFLOW

Upload a fictional invoice, extract fields, correct a conflicting total and export reviewed data.

ENGINEERING DEMONSTRATED

Structured local extraction, exact decimal checks and editable fields.

MEASURED SYNTHETIC EVIDENCE

32/32 cases completed. Individual fields correct: 240/240; all fields correct: 32/32; amount validation correct: 32/32.

PILOT SCOPE

A document extraction and validation pilot. A scoped pilot would agree on: Representative document formats, required fields, approved exception rules and field-level acceptance thresholds. The pilot deliverables are an agreed dataset, working workflow, review interface, measured acceptance report and handover. Production access control, external integrations and deployment are scoped explicitly for the intended environment.

QUARKEON
LABS / APPLIED AI

Document Desk

03

Catch the mismatch

Flag an inconsistent total

THE WORKSPACE

03 / 07

Generated locally - ready for review

Invoice - INV-1042

document number

INV-1042

supplier

Example Components

date

2026-09-15

currency

EUR

subtotal

1250.00

tax

262.50

total

1600.00

reference

PO-204

Validation

Amount discrepancy: subtotal + tax = 1512.50, but total = 1600.00.

Save corrections & validate

When a total does not match the subtotal and tax, validation

FICTIONAL DEMONSTRATION

ENGLISH / LOCAL AI

Working demonstration on fictional data. Synthetic regression figures are not production accuracy or client business outcomes. Human review remains required.