

PAYMENT CARD DATA DISCOVERY

Know where card data lives.

Find payment card numbers across structured files, documents, images, scanned PDFs and archives. Review masked findings and retain evidence without sending scan data to a remote service.

PLATFORMS

Windows | macOS | Linux

INTERFACES

Desktop application + command line

PROCESSING

Local and offline by design

LOCAL EVIDENCE

Files and findings stay inside your environment.

PANScout persists masked findings, review decisions and recorded file outcomes.

THE OUTCOME

Turn stored-data discovery into evidence.

FIND

Locate unexpected card data

Identify card data that may need to be removed, moved into the defined CDE or reflected in a revised scope.

SCOPE

Test PCI DSS scope against data

Record selected locations, exclusions and completed searches to support scoping and retention decisions.

EVIDENCE

Retain a defensible decision trail

Carry masked findings, review outcomes, notes and file-level coverage into customer-controlled reports.

SCANNING BREADTH

Structured or unstructured, the same detection path.

PANScout identifies supported content instead of trusting filename extensions. Layered card-number validation and surrounding context help reduce everyday numeric noise.

STRUCTURED DATA

CSV, TSV, JSON, XML, XLSX

DOCUMENTS

TXT, logs, Markdown, DOCX, PPTX

PDF + IMAGES

PDF, PNG, JPEG, TIFF, GIF, BMP, PGM

ARCHIVES

ZIP, TAR, GZIP, ZLIB

SECURITY ASSURANCE

Security software should earn its place in your environment.

A card-data scanner may inspect some of your most sensitive systems and files. PANScout has a documented product boundary so teams can understand what enters the environment, what runs and what remains.

PAYMENT-ENVIRONMENT ISOLATION

Trial activation, paid-licence activation and scanning work without internet access or a new outbound route.

LOCAL DATA BOUNDARY

Source files, extracted content, findings, notes and reports are not sent to PANScout or a remote scanning service.

MASKED PERSISTENCE

Complete card numbers may be processed in memory, but only masked findings are retained.

FIXED INSPECTION COMPONENTS

Document and OCR capabilities are included and do not depend on separately installed scanning tools.

LIMITED BY DESIGN

Desktop and command-line interfaces expose defined scanning operations, not arbitrary system commands.

THE WORKFLOW

Scan. Review. Decide. Report.

The desktop application and command line use the same detection engine, safe defaults, licence status and evidence model.

SCAN	Choose files or folders, set exclusions and inspect supported content locally.
REVIEW	Assess masked findings, separate published test numbers and record follow-up.
DECIDE	Add review outcomes and notes that remain attached to the finding.
REPORT	Export self-contained HTML evidence and versioned JSON under your control.

EVIDENCE THAT SUPPORTS THE NEXT DECISION

Coverage A recorded outcome for every selected file, including content not fully inspected.	Findings Masked candidates with context for focused review and remediation.
Review Statuses and notes carried into the retained evidence record.	Outputs Local scan history, self-contained HTML and versioned JSON.

START WITH THE COMPLETE PRODUCT

Try PANScout for 14 days.

No payment card. One installation. Desktop and command line. Complete inspection and reporting.

panscout.com/download/

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