Sealforge

SEALFORGE ANONYMIZER

Work confidently with AI, without exposing your data.

When you use an AI assistant such as ChatGPT Codex or Claude Code, all the sensitive data it handles (conversations, data files, command output) is received, read and stored by the model's provider: a risk for your customers' privacy, your trade secrets and your GDPR compliance. Sealforge Anonymizer detects that data on your computer, masks it before it is sent and restores it in the answers: you work as usual, and the AI never sees your real data.

Desktop app · Windows · Sealforge never receives your data

THE STAKES

Everything an AI assistant reads goes to the model's provider.

The prompt

"Chase Thomas Moore about invoice 2026-114"

The files read

A customer export, a PDF contract, an Excel workbook

Tool outputs

A SQL query result, a script that opens a CSV

Screenshots

A screenshot pasted into the conversation

THE PRINCIPLE

Detect, replace, restore.

1 · Detect

Rules and local models: 12 categories, from names and addresses to IBANs, API keys, identity documents and customer numbers.

2 · Replace

7 strategies: tokens, masking, pseudonyms, format-preserving… The same name keeps the same token for the whole conversation.

3 · Restore

The tokens in the answer become the real values again on your computer; tools work with them.

EXAMPLE

A customer reminder, seen from each side.

YOU WRITE

Call Thomas Moore on +44 7700 900123 : disputed debit on GB82 WEST 1234 5698…

THE MODEL RECEIVES

Call [[PERSON_1]] on [[PHONE_NUMBER_1]] : disputed debit on [[BANK_ACCOUNT_1]]

YOU READ

« Dear Thomas Moore, we have noted your dispute… »

None of these values was sent to the provider.

THE APP

Everything that leaves your computer goes through it.

Texts

Fast analysis, confidence threshold; deep and strict modes in the Enterprise Edition.

Files

Word, PDF, Excel, CSV, JSON, XML: same format, column by column.

Images

OCR, then colour fill, label, pixelation or black.

History

Every anonymization recorded, values encrypted, decryptable on this computer only.

Step-by-step guides: sealforge.fr/en/guides

CODEX · CLI AND APP

Codex patches your code without handing your data to OpenAI.

- One switch in Sealforge: ChatGPT subscription or API key.
- Prompts, data files read and attachments anonymized.
- Commands and files written with the real values.
- Turning off puts config.toml back exactly as before.

WHAT THE MODEL RECEIVES

```
Update the record of [[FIRST_NAME_1]]
[[LAST_NAME_1]] : [[EMAIL_1]]
```

ON DISK

```
thomas.moore@northwind.co.uk
```

Narrated demo: sealforge.fr/en/demos

CLAUDE CODE · TERMINAL, VS CODE, CLAUDE APP

Claude Code on a project that holds customer data.

- Terminal and VS Code: the agent receives every request.
- Mentioned files, Read and command outputs anonymized.
- Claude app, Code tab: the Sealforge module (/sealforge on).
- The model's text is restored as it is displayed.

THE AGENT'S ACTIVITY WINDOW

```
Sent to the model · 25 values replaced
Original · clients.csv
Answer · restored
```

GUARANTEES

Designed so that we cannot see your data.

Local processing

Detection, masking and restore on your computers or servers.

Encrypted history

AES-256-GCM, one key per session; deleting a session makes it unreadable.

Closed by default

Anonymizer stopped: the request is not sent.

Only the licence check goes to Sealforge: a key and a pseudonymous seat.

DATA MASKING

Production copies without personal data.

Development

Reproduce a bug on a near-real dataset.

Testing

JSON, XML, Excel exports masked before they are copied.

Training

Consistent pseudonyms, valid IBANs, preserved formats.

Sharing

Contracts and reports anonymized before they go out.

ALONE OR AS A TEAM

One computer, one team, one organization.

Standalone Desktop

Everything runs on the computer: clear text never leaves it. One licence per computer.

Desktop Enterprise

One licence for every seat, each computer stays standalone; seats managed online.

Enterprise Edition · soon

Server and detection in your network, central policies and audit, SSO.

OFFERS

Simple. Free trial, no commitment.

Standalone Desktop

$12 excl. tax / computer / month

per computer · 2 months free yearly · 14-day trial

Personal Online

$6 excl. tax / month

soon · engine online · 1,000 units a month · no AI assistants

Standalone Desktop Enterprise

$15 excl. tax / seat / month

from 1 seat · 2 months free yearly · 30-day trial

Enterprise Edition

$30 excl. tax / seat / month

from 20 seats · annual commitment · 30-day trial

Euros: individuals incl. VAT, businesses excl. VAT · dollars excl. tax

ONLINE SERVICE · SOON

The anonymization API, nothing to install: you pay per use.

Starter

$29 excl. tax / 1,000 units

The first 10 units free; nothing to pay before they are used.

Production

$190 excl. tax / 10,000 units

$0.019 per unit, valid for 12 months.

Volume

$990 excl. tax / 100,000 units

$0.0099 per unit, valid for 12 months.

One HTTP request with your licence key, from any language. One unit per successful request up to 100,000 characters, then one more for each started slice.

The only case where your content goes through our servers: for the time of the request, without being kept.

ONLINE SERVICE · THE ESSENTIAL USE CASE

Reversible pseudonymization: only your key opens the values again.

1 · Anonymize

You send the text and your key with the request: each value becomes a token that holds it, encrypted, such as [[LAST_NAME~v1~Zk3...]].

2 · Put to work

The AI, the contractor or the tool works on the tokens: no personal data reaches it, and the same person keeps the same token.

3 · Restore

You send the answer back with the same key: the real values come back to you. A token of another key stays closed.

The service keeps neither the key nor the values: everything is in the token, and nothing opens without you. Ready-made strategies: reversible, reversible-identities, placeholders, pseudonyms, same-format, masked, redacted.

Sealforge

Give the AI context.
Not your data.

Install Sealforge Anonymizer in two minutes, check what the model receives. Free trial, no commitment.