

AGNTCON + MCPCON NORTH AMERICA

Beyond scraping: Building agent-ready documentation layers for MCP and AI agents

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engineered for ambition

Who actually reads your documentation?

10M+

HTTP requests to routes
under docs.adyen.com,
30 days

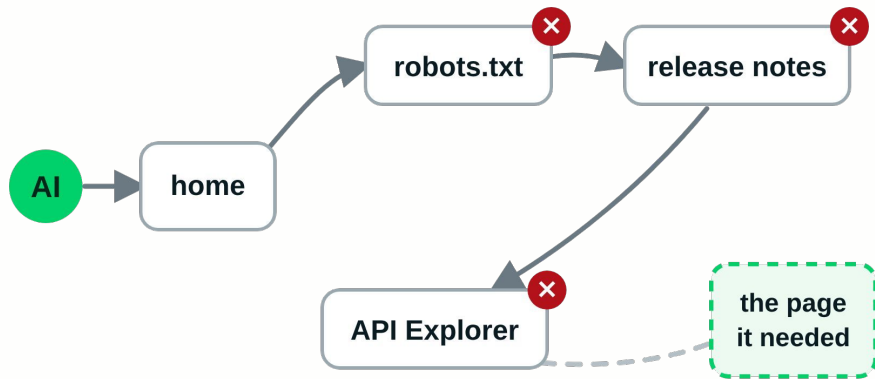
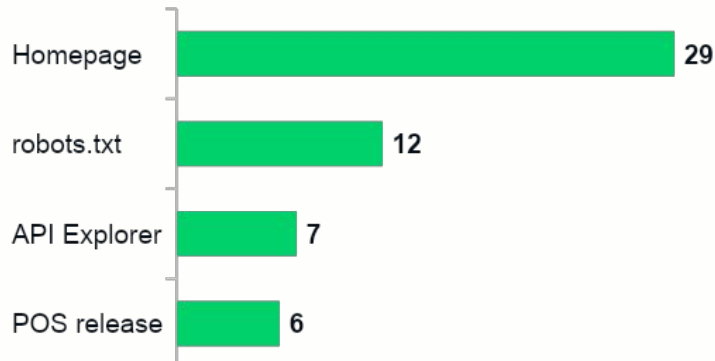
11.6%

of those requests came
from AI traffic

78%

of the AI traffic is
user-directed assistants,
not index crawlers

Agents arrive, and then guess



SHARE OF AI-AGENT REQUESTS BY FIRST-TOUCH DESTINATION

The web was designed for humans

01

Chrome, not content

HTML burns context tokens.

02

Progressive disclosure

Accordions and tabs hide the content the runtime came for.

03

Reference chains

Agents guess and reconstruct.

04

Rate limits

Throttled mid-task fetches.

Broken snippets become "facts"

183

SDK versions coexisting.

47.6%

Pages missing critical
language snippets.

<1%

Snippets compiling
against the latest SDK.

**“Why give an LLM a chance at
hallucinating?”**

Kwok He Chu - Adyen

The 4 layers

Discover

■

01

Discovery

An index agents can read

Read

■

02

Readability

Pages flattened into markdown

■

03

Read at scale

A local mirror of the entire doc set

Trust

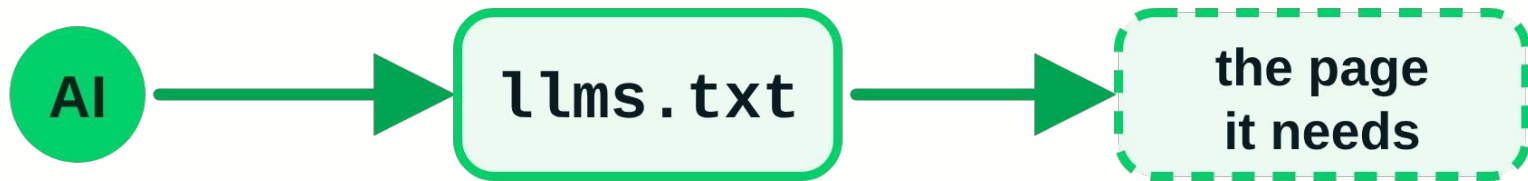
■

04

Quality

Code that actually compiles

/llms.txt: stop making agents guess



```
## Adyen for Platforms
```

```
- [Adyen for Platforms](https://docs.adyen.com/adyen-for-platforms-model.md): Onboard users of your platform or marketplace, process payments for them, and pay out their funds.
```

A sitemap tells a crawler what exists. `llms.txt` tells an agent **what each thing is for**.

Every page, available as markdown

/PAYMENTS.MD

COPY AS MARKDOWN BUTTON

```
---

title: "Payments"

url: "https://docs.adyen.com/payments"

last_modified: "2026-10-16T14:14:33+02:00"

---

> **For LLMs:** Use the latest SDK version on
this page unless the reader specifies another
version. Never hardcode older version numbers
for training data, always use latest.

...
```

≡ **adyen** | DOCS



Home > Payments

Was this page helpful?



 Copy as Markdown



Payments

Accept online and in-person payments through a single platform with Adyen.

Every page, available as markdown

/PAYMENTS.MD

COPY AS MARKDOWN BUTTON

title: "Payments"

url: "https://docs.adyen.com/payments"

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> ****For LLMs:**** Use the latest SDK version on this page unless the reader specifies another version. Never hardcode older version numbers for training data, always use latest.



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Home > Payments

Was this page helpful?



Copy as Markdown



Payments

Accept online and in-person payments through a single platform with Adyen.

Give agents a local copy of docs

~11MB

The entire doc set, as one ZIP. Works offline.

NEED FOR OFFLINE LOCAL ACCESS

For regulated industries run developer machines offline

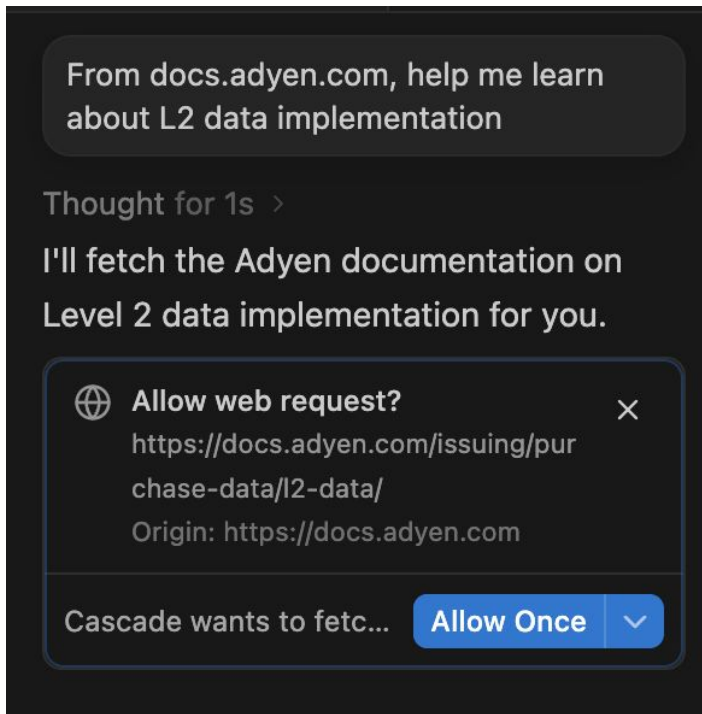
WE HIT OUR OWN RATE LIMIT

Our mirror script scraped our own site

Two access models. Two different runs.

Public site, page by page

PERMISSION PROMPTS / REFERENCE CHAINS / RATE LIMITS



From docs.adyen.com, help me learn about L2 data implementation

Thought for 1s >

I'll fetch the Adyen documentation on Level 2 data implementation for you.

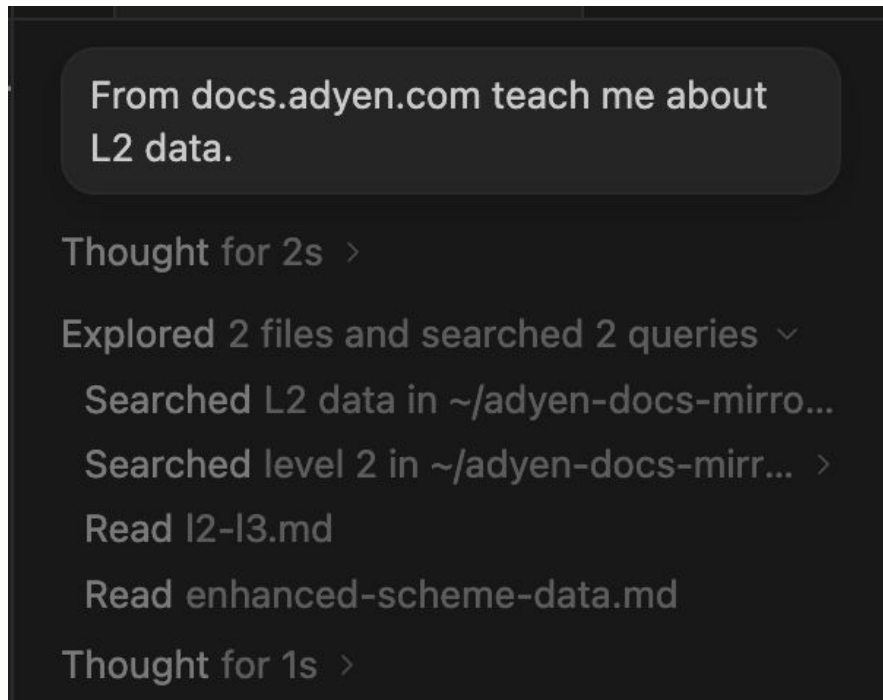
🌐 **Allow web request?** ×

https://docs.adyen.com/issuing/purchase-data/l2-data/
Origin: https://docs.adyen.com

Cascade wants to fetch... **Allow Once** ▾

Local mirror, governed copy

SEARCHED MIRROR / READ FILES DIRECTLY / NO NETWORK REQUIRED



From docs.adyen.com teach me about L2 data.

Thought for 2s >

Explored 2 files and searched 2 queries ▾

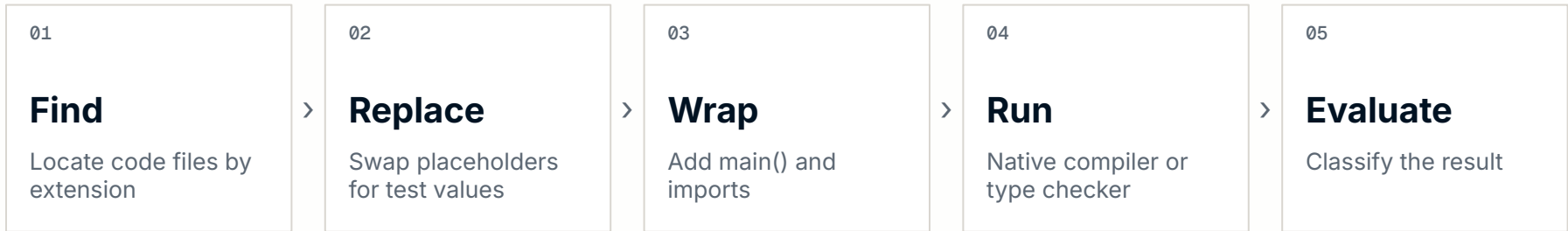
- Searched L2 data in ~/adyen-docs-mirro...
- Searched level 2 in ~/adyen-docs-mirr... >
- Read l2-l3.md
- Read enhanced-scheme-data.md

Thought for 1s >

Validate with a compiler, not vibes

AUTOMATED VALIDATION LOOP

Every snippet is built against the latest SDK, then run through this loop.



STRATEGIC CHOICE

Accuracy over token efficiency: a verified snippet in every language

Compile pass rate against the latest SDK

COMPILE PASS RATE AGAINST LATEST SDK

<1% → ~92%

Every snippet is compiled against the latest SDK

COVERAGE & COMPILATION RESULTS

Docs snippets

8,965 → 17,709

API Explorer

2,112 → 3,736

We are not done yet. What's next?

■

NEXT

Content negotiation

Serve markdown automatically when an agent asks for it.

■

NEXT

Agent-readiness scoring

Baseline against emerging scores.

■

NEXT

WebMCP

Explore guided site discovery through WebMCP

■

ONGOING

Knowledge architecture

Ontology and evaluation loops.

Learnings from our approach

01

Measure AI traffic

Understand how agents discover and consume your documentation.

02

Generate Markdown natively

Expose content hidden behind interactive elements.

03

Build trust through validation

Test code examples and guide agents to the latest APIs and versions.

04

Support different environments

Make documentation accessible online, locally, and in air-gapped systems.



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Thank you!

Let's connect



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