



A case-preparation engine for advocates in Uzbekistan.

Facts → matters to be proved → draft claim. Every citation opens the article on lex.uz.

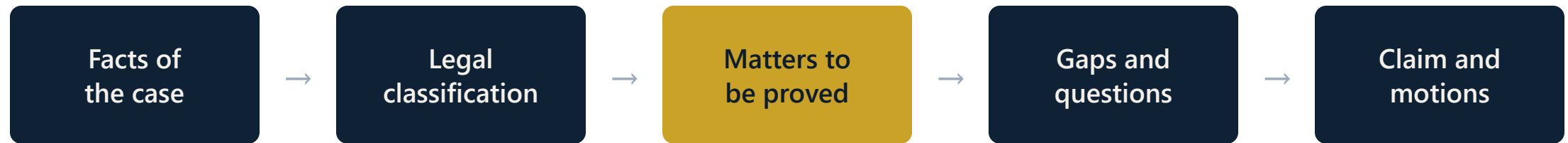
PROBLEM

An advocate loses the case in preparation, not in the courtroom

- **The matters to be proved are assembled from memory.** What the court is required to examine is scattered across codes and Plenum rulings. A missed element is a lost case, not a remark.
- **A citation to the law cannot be checked cheaply.** General-purpose AI assistants invent article numbers: there are already 1,598 court cases worldwide involving fabricated AI citations, with penalties of up to \$109,700 per case.
- **The Russian text of the law on lex.uz lags behind the Uzbek text.** It is an unofficial translation. The court reads Uzbek — the advocate cites Russian and loses ground for no reason at all.

SOLUTION

Not a chatbot, not a search box — a case-preparation engine



The advocate enters the facts and within a second receives the elements to be proved, **split by who bears the burden of proving them**. It is the employer, not the employee, who must prove that a dismissal was lawful (Art. 174 Labour Code, para. 10 of Plenum Ruling No. 35) — which turns most of the elements into ground for attack.

There is no outcome prediction and there will not be one: no case-law data is publicly available. Instead of invention — 103 rulings of the Plenum of the Supreme Court, binding on the courts.

WHAT IT LOOKS LIKE

Every assertion opens in the primary source

Written notice against signature no less than two months in advance

Art. 165 Labour Code lex.uz/ru/docs/6257291#6261924

Para. 23 Plenum Ruling lex.uz/ru/docs/6684617#6686571

⚠ the Russian translation of this article is behind – the Uzbek version is newer

The link leads not to the law as a whole but to the specific article and the specific paragraph. The citations are not typed into a template by hand — they are checked against the text of the act word for word on every start-up.

Four things that cannot be copied quickly

Citation checking as a circuit breaker

If a citation differs from the law by even one word, the engine does not start at all. A fabricated reference is technically impossible.

Bilingual staleness control

A translation status for every article. A feature that cannot be reproduced from outside Uzbekistan.

Our own legal corpus

lex.uz has no API, and a naive crawler corrupts the corpus silently: articles with superscript numbers vanished without trace — half of the Administrative Offences Code was disappearing.

Refusing to predict outcomes

The product says honestly when a case type is not supported, instead of a plausible analysis of the wrong case. That is precisely what trust is built on.

WHAT IS ALREADY BUILT

A working product, not a concept

227,369

fragments of law in the search database

2,017

acts: 1,172 Russian and 845 Uzbek documents

103

rulings of the Plenum of the Supreme Court

9

case categories with a matter-to-be-proved matrix

22

screens of the web application and law-firm CRM

~3 sec

full analysis of the facts; search 10–120 ms

Stack: Python / FastAPI (17 endpoints, 18 test suites), Next.js 16 + Prisma + PostgreSQL, SQLite FTS5 for the corpus. Historical revision layer: an article can be retrieved as it stood on the date of the events.

FEATURES

It covers the advocate's whole day, not a single query

Case analysis

matters to be proved with the burden allocated, evidentiary gaps, the opponent's position, 22–36 questions for the client

Documents

draft statement of claim under Art. 189 Civil Procedure Code, motion to compel evidence under Art. 85 CPC, advocate's request, export to Word

Calculations

the statutory time limit for going to court, state fee at the rates in force on the filing date, value of the claim

Verification

citation-verification certificate for a document, bilingual reconciliation before filing, monitoring of changes in the law across live cases

Law-firm CRM

clients, cases, hearings, fees, urgency traffic-light, deadline escalation at 72/48/24 h, billable hour tracking

A law-firm subscription, entered through a free pilot

Clients do not pay for access to the law — it is free on lex.uz. They pay for the hours of preparation and for the class of mistakes that cost a case: a missed element of proof, a wrong state fee (the claim is left without motion), a missed deadline, a citation to an outdated translation.

Who buys

Bar associations and law firms in Uzbekistan. B2B, priced per seat.

How we enter

A free pilot of 1–2 months in 2–3 law firms. Pilot materials are ready: a 10-minute demonstration, intake questions, terms.

What scales it

Every new category matrix increases the share of cases the product can take. The corpus already covers all fields of law.

ROADMAP

What we do next

- **A local model instead of an external one.** The facts of a case are covered by advocate–client privilege and must not leave the machine. The single most important item before piloting on real cases.
- **A pilot in 2–3 law firms** and review of the matrices by a practising lawyer.
- **Extending the matrices** to new case categories — the direct lever on coverage.
- **OCR for scanned documents** and stronger free-text search across the corpus.

IN SUMMARY

A tool a lawyer can trust with a citation in a document that goes to court

The legal corpus of Uzbekistan, deterministic matter-to-be-proved matrices and a hard check on every citation. A working MVP, with pilot materials ready.

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