

AgentsInAction Hackathon

Team Name - Synkron Knights

Team members :

Karthikram Prabhakar
Hemashri S
Keerthika R
Sai Vighnessh B L

Problem Statement

HTPS - Cross Jurisdictional Legal Real Time Risk Modeling
(More Legal)

Synkron Knights

The reason to name the agents as Synkron Knights is: The word **Synkron** denotes ‘synchronization of information’ and the word **Knights** denote ‘law protectors’. The purpose is to sync the latest legal information across countries and to provide optimal decision making support, with better legal practices.



Need of Synkron Knights

Businesses operating across countries face changing and conflicting laws, and manual interpretation of complex legal texts often causes delays, inconsistent decisions, and increased risk of fines and compliance failures.

Synkron Knights is an AI-powered Legal Risk Intelligence system designed to analyze unstructured business or regulatory text and provide a clear, actionable risk assessment.

The solution converts complex regulatory analysis into plain-English insights, reducing manual legal effort and ensuring consistency in risk evaluation.

Case Study of Meta



Hey Mark! Agents like Synkron can help companies make smarter legal decisions... so they don't get into trouble!

Haha.. I could've used that in 2018!



Did you know?

Meta was fined over €1.2 billion by EU regulators for transferring EU user data to the US without proper safeguards.

Existing System

Tools like Regology, LexisNexis, Xapien and Westlaw mainly provide legal information, but users must still interpret and decide manually.

Compliance platforms such as OneTrust, ServiceNow GRC, and MetricStream rely on fixed rules and checklists, making them slow and ineffective when laws change or overlap across countries.

These systems cannot directly analyze real business scenarios to determine actual risk.

Existing System

The screenshot shows a conversational interface between a user and an AI named Reggi. The user, identified by the initials SK, asks: "i would like to setup biometric attendance system for my employees in US. is that legal?". Reggi responds with a message: "Select the jurisdiction from the drop-down menu below so that I can provide you with the most relevant information." Below this message, a blue checkmark icon and the text "Great! Searching within U.S. Federal Government" are displayed. A progress bar indicates the search is "Searching within U.S. Federal Government". The main content area displays an article titled "Legality of Biometric Attendance Systems for U.S. Federal Government Employees" under the heading "Federal Law on Time-Recording Devices". The article text states: "Federal law generally restricts the use of recording clocks (time clocks) to record the time of employees in Executive departments in the District of Columbia, with an explicit exception only for the Bureau of Engraving and Printing^[4.12]. However, this restriction is overridden for flexible schedule programs: the Office of Personnel Management (OPM) or any agency may use recording clocks as part of flexible schedule programs under 5 USC 6122^[4.7]. The law does not specifically mention biometric systems, but "recording clocks" can be interpreted to include modern time-recording devices, such as biometric attendance systems, when used as part of flexible work schedule programs." On the right side of the article, there are three small icons: a thumbs up, a thumbs down, and a square.

Reggi

SK i would like to setup biometric attendance system for my employees in US. is that legal?

Select the jurisdiction from the drop-down menu below so that I can provide you with the most relevant information.

✓ Great! Searching within U.S. Federal Government

Searching within U.S. Federal Government

Legality of Biometric Attendance Systems for U.S. Federal Government Employees

Federal Law on Time-Recording Devices

Federal law generally restricts the use of recording clocks (time clocks) to record the time of employees in Executive departments in the District of Columbia, with an explicit exception only for the Bureau of Engraving and Printing^[4.12]. However, this restriction is overridden for flexible schedule programs: the Office of Personnel Management (OPM) or any agency may use recording clocks as part of flexible schedule programs under 5 USC 6122^[4.7]. The law does not specifically mention biometric systems, but "recording clocks" can be interpreted to include modern time-recording devices, such as biometric attendance systems, when used as part of flexible work schedule programs.

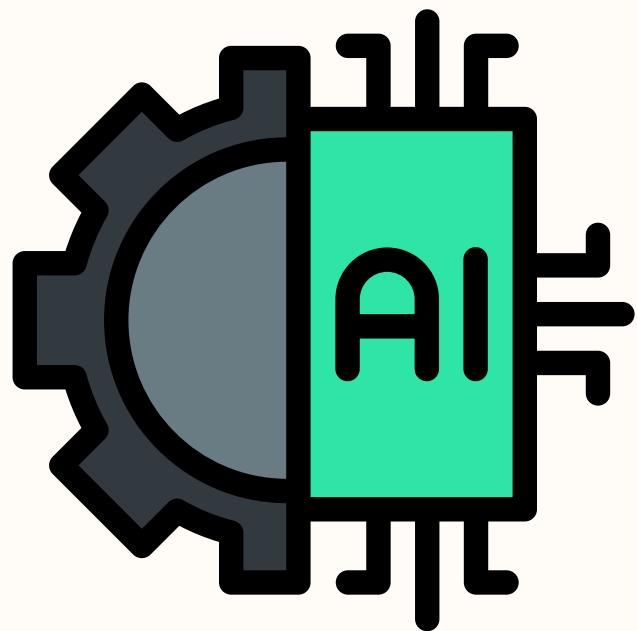
Sample screenshot of Reggi

What's the difference??

While existing tools provide legal information or guidance, Synkron Knights focuses on applying a consistent and repeatable analysis process to assess legal risk in real business scenarios. It follows a fixed analysis process to understand a business scenario, identify applicable laws across countries, assign a risk score, and give a clear business decision.

This makes legal risk assessment faster, repeatable, and reliable instead of opinion-based.

What's in our Prototype?



A working AI-based
Legal Risk
Intelligence Agent



Dashboard
covering
insights.



Exportable
Analysis(as .pdf)

Flow of Sykron Knights



User enters business scenario text as input.

Frontend sends text to backend.

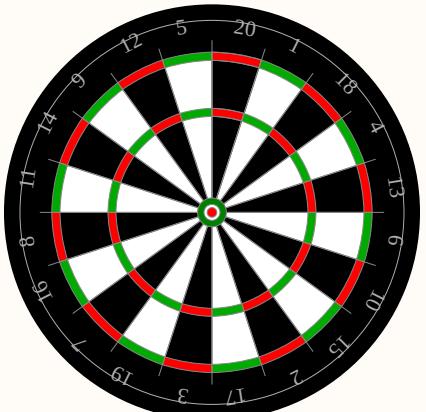
Backend preprocesses input text.

Agent analyzes risks using provided prompt logic.

Risk score and compliance decision are generated.

Final response is formatted into readable output.

Result is displayed on the dashboard.



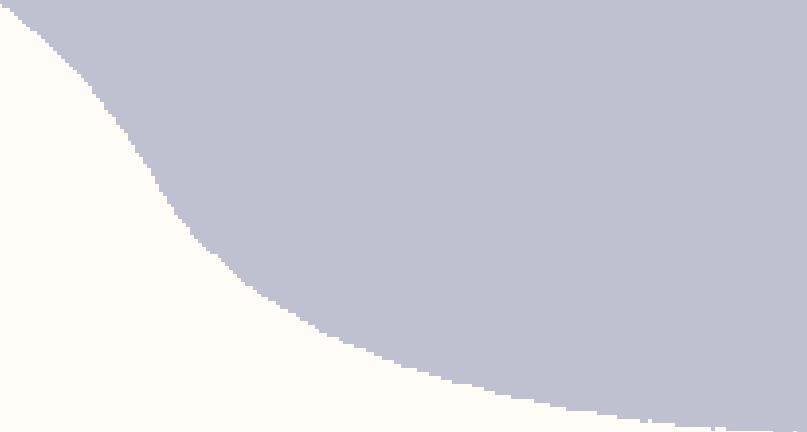
Demonstration

Future Implementation Ideas

As of now, Synkron Knights has been created as a minimal but effective prototype that can make a difference in decision-making.

In the future, we plan to incorporate the following ideas into the existing prototype:

1. Real Time monitoring of Regulatory changes.
2. Chatbot for continuous legal assistance and support.
3. Business Impact Mapper.
4. Past Case Outcome Intelligence.
5. Early-Warning Risk Signals.



Learnings & Key Takeaways

```
print("Thank you for your time 😊")
```