

REFYNIX - Empowering Data, Enhancing Intelligence

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Abstract - In the time of great technological growth which is exponential in scale AI based solutions are the answer for workflow optimization and security improvement. We present Refynix which is an AI multi agent system that does web scraping, summary, content moderation and code optimization. With powerful AI models Refynix brings efficiency, security and smart automation which in turn smooth out the developer and business experience. The paper we present details the system architecture, major components, implementation and also reports on the performance of the system in many domains.

Keywords: Artificial Intelligence, Web Scraping, Content Moderation, Code Optimization, Security, Automation

1. Introduction:

^[1]The large-scale growth of artificial intelligence has brought to the fore very efficient and automated solutions in the fields of cyber security, content moderation and data extraction. Traditional methods of data processing and security assessment have a hard time keeping up with the volume, complexity, and the ever changing nature of threats. Refynix, an integrative AI automation and optimization solution for multi-agent systems, aims to enhance operational productivity while reinforcing security precautions.

The main focus of this research is the creation of a fully scalable AI-enabled system that autonomously performs web scraping and content editing. By increasing the productivity of developers with the help of AI automation, Refynix enables secure and seamless integration of AI for businesses and creators. The anticipated benefits are improved efficiency, higher security compliance, and reduction in the manual handling of intricate workflows.

2. PROBLEM STATEMENT:

The automated processes of large-scale data scraping, security validation, and content optimization are glaringly

obstructed by the exceedingly slow manual data scraping and summarization methodologies. Phishing attacks, viruses, and malicious URLs signify an ever-growing concern for security. In efficient areas of code optimization we see that software development workflows are affected which in turn slows down the total development cycle.^[2] Also we see that in the area of automatic content moderation for social media and digital platforms is an issue which results in the growth of inappropriate or low quality content thus affecting brand reputation and user trust.^[3]

Also we find that present solutions are a mess of many different tools which developers have to use which in return causes inefficiencies and security issues.^[4] Refynix fills in those gaps with its AI powered multi agent system which does the job of many tools thus improving security and efficiency. By giving a smooth experience for developers, businesses, and content creators Refynix improves decision making and productivity.

3. PROPOSED SOLUTION:

Refynix has integrated special AI agents for each task which does:

- **Automated Web Scraping & Summarization:** AI extracts data and structures it in JSON format for enhanced readability.
- **Code Optimization:** Formats, summarizes, and optimizes code for better efficiency.
- **Content Moderation:** AI-powered filtering and optimization of online content to enhance security and engagement.
- **Governance Process:** Ai assisted Guidance of Query Based Solution about Government Related Procedures.

4. SYSTEM ARCHITECTURE:

The backend architecture is based on a microservices approach, ensuring modular AI integration.^[5] It utilizes RESTful APIs to facilitate seamless communication.

4.1 Backend Components

- **AI Agents:** Each agent specializes in a specific task.
- **Data Processing Pipelines:** NLP models transform unstructured data into actionable insights.
- **Prompt Management System:** Automatically generates and handles AI prompts for consistent, context-aware model interactions.

4.2 Frontend Components

- **User Interface:** A web-based dashboard to interact with AI agents.
- **Visualization Tools:** Data insights for enhanced user experience.
- **Technologies Used:** React.js, Tailwind CSS for styling.

4.3 Backend Components :

- **API Integrations:** Firecrawl API, Gemini 2.0 (via Google's API)
- **AI Toolkits and Services:** Copilot Toolkit
- **Libraries and Runtime:** Node.js

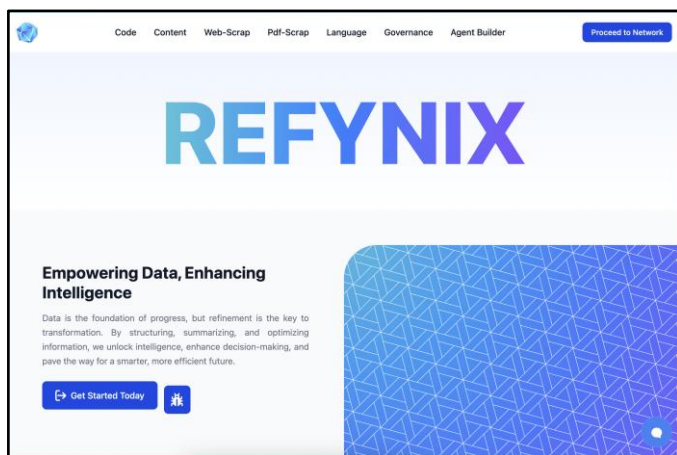


Figure 1 : Hero Section ^[15]

5. AI AGENT STACK :

The following AI-driven technologies power Refynix:

5.1 Web Scraping & Summarization :

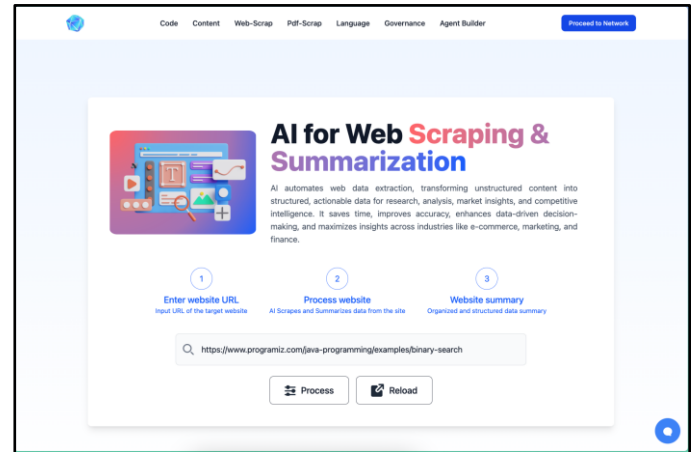


Figure 2 : Steps for Web Scraping & Summarization

With web scraping, organizations can make more informed decisions since they are able to get relevant information from multiple places.^[6] Refynix's AI Agent leverages LLM technology to fully automate the relevant online data retrieval process. Rather than collecting bits of HTML data as is customary with web scraping, this AI agent features advanced comprehension capabilities that help it reason about the significance of the data in question and reformats it into JSON files which can be used by other applications.

Once the data is properly structured, the AI agent extracts the content and transforms it into brief summaries that are easily understandable. Summarization is essential in accelerating analysis processes involving massive amounts of text data. AI utilizes NLP models to summarize the most salient aspects of the provided content so that users receive summaries that are meaningful.

This assists developers and data analysts in making timely decisions without the need to sift through extensive datasets manually, saving time. Additionally, the automation of these tasks enhances productivity and scalability within organizations so that information can be retrieved much faster.

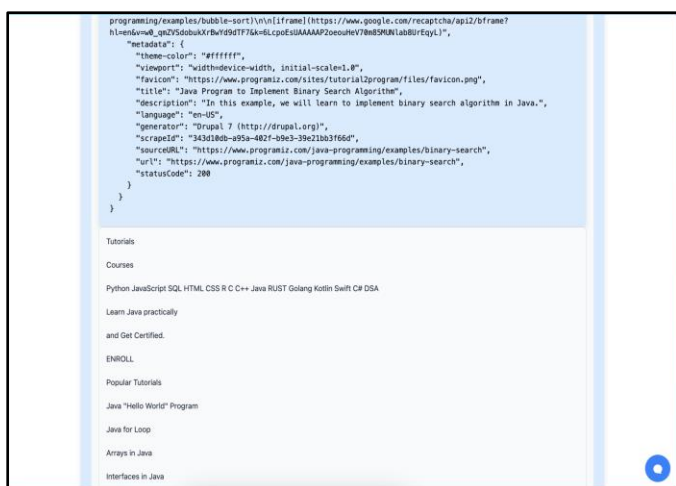


Figure 3 : Summarized Content of Website

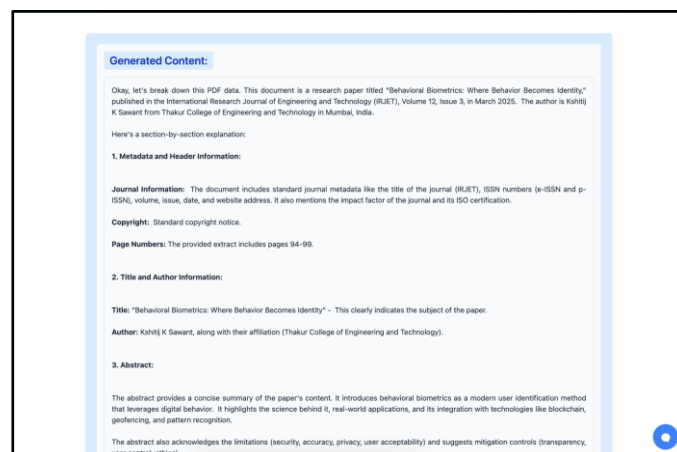


Figure 5 : Summarized Content of Website

5.2 AI for PDF Scraping & Summarization :

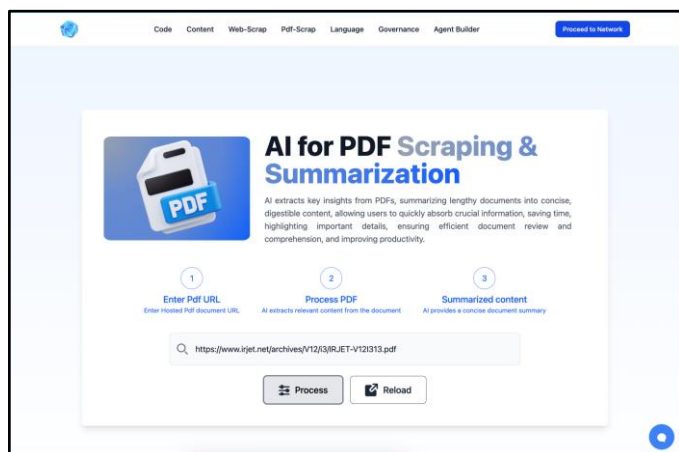


Figure 4 : Steps for PDF Scraping & Summarization

Managing and extracting information from PDF documents is a common challenge across industries, where critical data is often locked inside unstructured or lengthy reports.^[7] The AI-powered PDF scraping and summarization agent in Refynix is designed to automate this process, allowing users to efficiently extract key insights from PDF files and generate concise, human-readable summaries.

The agent intelligently parses PDF content, recognizing structural elements such as headings, tables, paragraphs, and key highlights. Unlike basic extraction tools that simply pull raw text, Refynix's AI agent understands the context and hierarchy within the document, ensuring that the most relevant and meaningful information is captured. It organizes the extracted data into structured formats such as JSON, facilitating seamless integration into further workflows and applications.

After extraction, the AI processes the collected content using advanced natural language processing (NLP) models to generate coherent and comprehensive summaries. These summaries condense complex documents into shorter, digestible narratives, enabling users to quickly grasp essential information without reading through lengthy files.

This capability is particularly beneficial for legal teams, researchers, analysts, and business professionals who frequently deal with large volumes of documentation. By automating the scraping and summarization of PDFs, the AI agent reduces manual effort, improves accuracy, and significantly accelerates decision-making processes. Organizations can leverage this solution to enhance document review workflows, maintain compliance, support research activities, and improve operational efficiency.

5.3 Code Summarization & Optimization :

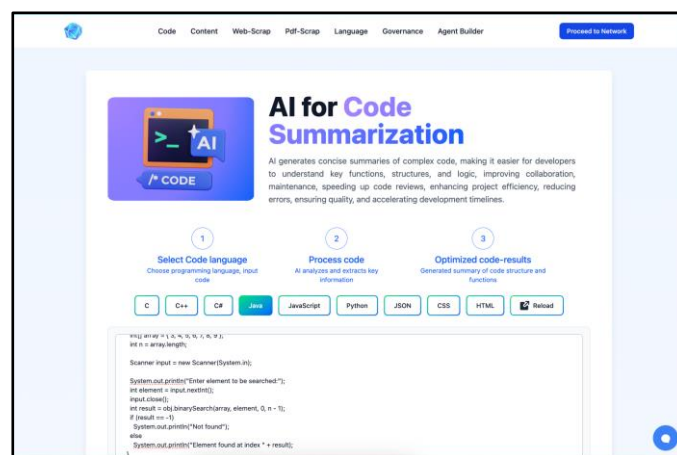


Figure 6 : Steps for Code Summarization

The AI agent in Refynix helps summarize, format, and optimize the code outline for improved readability and efficiency. During summarization, an underlying analysis

of the code is done with key logic parts being abstracted and a structured text summary generated which gives a developer a glimpse of what the code does without going through all the details.

The AI formatting feature also ensures that the code is structured according to the defined standards of programming. Not adhering to standards greatly increases the difficulty associated with maintaining that particular piece of software or reading it – diagnosing problems becomes much harder.[8] The AI preserves formatting consistency by standardizing indent, spacing and syntax style to improve overall software quality. It also minimizes the chances of best coding practices being overlooked, therefore, enhancing consistency and accuracy of the software.



```
Generated Content:
Summary:
The Java code implements a binary search algorithm to find a specified element within a sorted integer array. It prompts the user for an element to search for, then calls the binarySearch method. The binarySearch method iteratively narrows down the search range within the array. Finally, the code prints whether the element was found and, if so, its index. The code has a logical error in binary search implementation.
Formatted Code:
import java.util.Scanner;
class Main {
    int binarySearch(int array[], int element, int low, int high) {
        while (low <= high) {
            int mid = low + (high - low) / 2; // Calculate mid to prevent potential overflow
            if (array[mid] == element)
                return mid;
            if (array[mid] < element)
                low = mid + 1;
            else
                high = mid - 1;
        }
        return -1;
    }
    public static void main(String args[]) {
        Main obj = new Main();
        int[] array = {3, 4, 5, 6, 7, 8, 9};
        int n = array.length;
        Scanner input = new Scanner(System.in);
        System.out.println("Enter element to be searched:");
        int element = input.nextInt();
        int result = obj.binarySearch(array, element, 0, n-1);
    }
}
```

Figure 7 : Summarized & Optimized Code

That is also one of the reasons why optimization in the AI agent is so important.[9] By intelligently analyzing code execution traces, AI pinpoints redundant calculations and low-in-time execution loops and swaps them out with optimized variations that boost performance. Furthermore, it recommends refactoring cause that will enhance code execution. This feature is especially useful for high-performance and resource-intensive applications. Besides development convenience, the AI-driven code optimization agent also targets accelerating the speed of software execution and decreasing the computational cost.

5.4 AI for Content Moderation, Summarization, and Optimization :

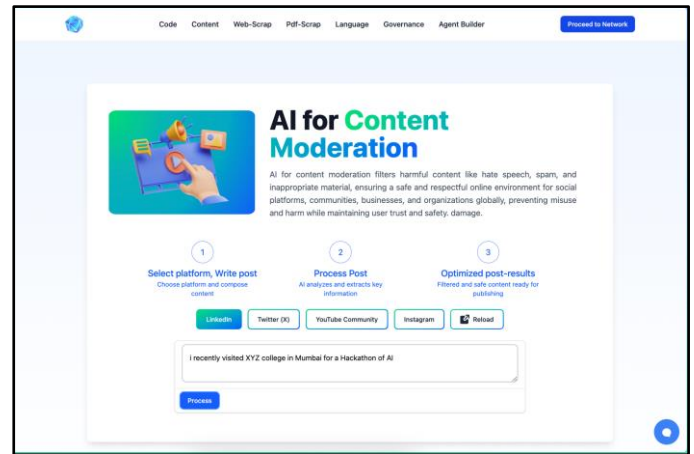


Figure 8 : Steps for Content Moderation

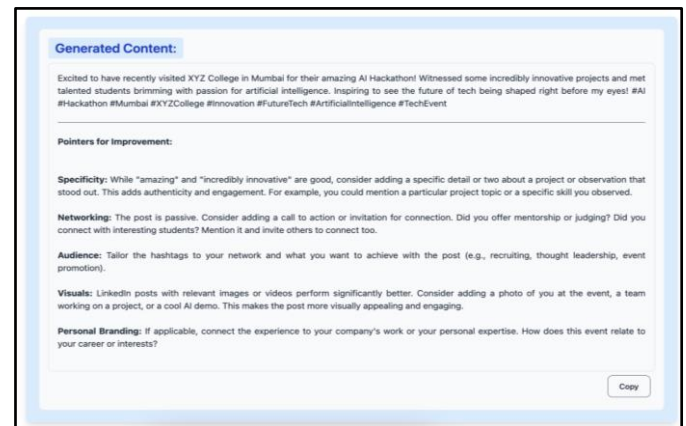


Figure 9 : Moderated Content of Given Material

Content moderation is an essential part of running websites online, particularly those that are social media, forums, or user submitted content based.

The AI powered content moderation in Refynix we have designed to analyze, filter, and improve user generated content across many platforms which include LinkedIn, Twitter, YouTube, and Instagram. The AI agent uses machine learning and NLP to identify offensive, inappropriate, or misleading content as it happens. Also we see the AI's summarization feature which takes long forms of content and turns them into very engaging and easy to digest sums that still contain the main points. This is very useful for social media which does better with short and to the point content which has greater engagement and reach. By putting together summarization the AI allows users to very quickly see the main points from large articles, posts or discussions.

Also the AI goes in and improves the readability and impact of the content. By looking at sentence structure, tone, and audience response to content the AI puts forth

changes which make the content more persuasive, relevant, and structured for the target audience. We see that businesses and content creators maintain high quality digital presence and at the same time reduce manual input into content curation and moderation. [10]

5.5 AI for NLP in Regional Languages :

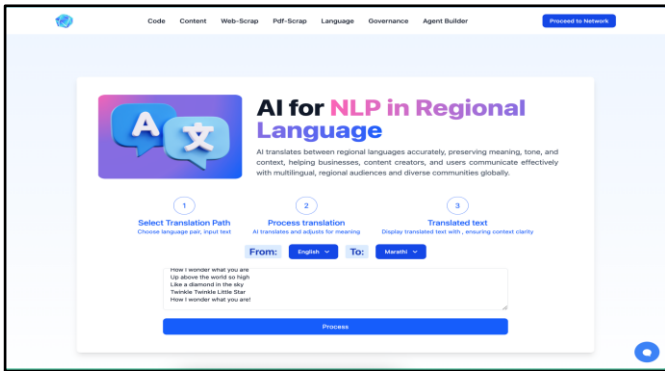


Figure 10 : Steps for NLP in Regional Languages

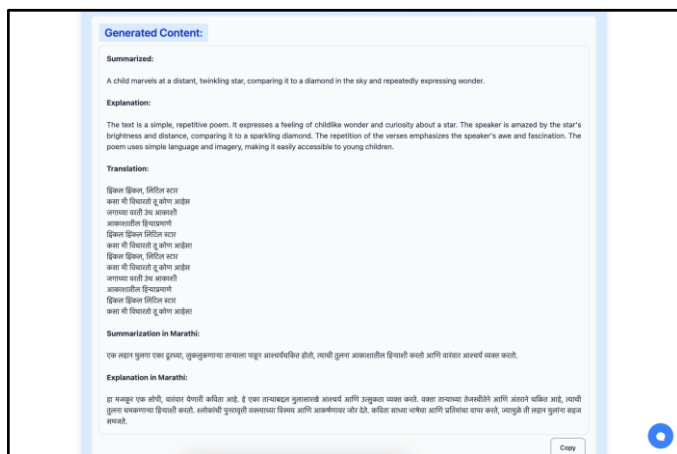


Figure 11 : Translated Content of Given Material

Natural Language Processing (NLP) is an important tool for understanding and processing regional languages and thus, for AI systems to be able to reach out to the vast multidimensional linguistic population. [11] The AI-based NLP agent in Refynix is optimized for regional language processing such that the content extraction, analysis, and summarization can be performed effectively in different languages.

The AI agent gets input text and online content, properly discerning the context to pull relevant information. Rather than extract based on simple keywords, as traditional extraction approaches do, this agent also understands linguistic subtleties, patois and cultural distinctions, in order to provide more accurate and contextually relevant information.

Also the structured output is sent in a JSON format which in turn is easy to integrate with other applications and

databases. Once the data is extracted the AI agent works to produce human readable summaries in the related regional languages.

This auto summarization feature greatly reduces the time required to analyze large sets of text. The efficiency of this process enhances decision-making for businesses, researchers, and content creators, enabling them to cater to local audiences more effectively.

With the application of multilingual AI processing, Refynix removed barriers such that anyone can use the system. This eradicates enabling choke points to access critical insights. Information technologies for AI solutions advancement, both globally and regionally, become more flexible and easier to use.

5.6 AI for Governance Process :

Governance procedures see to it that we work with large sets of regulatory, compliance and policy documents which is a very time intensive task and also leaves room for human error. [12] At Refynix we have put forth an AI powered governance agent which has been put in to play to improve on this. The agent's job is to automate the collection and organization of relevant governance information. It goes through extensive governance docs we have in house, internal policies, audit reports, regulatory guides it identifies the key points and puts forth short and to the point versions of them. We use advanced NLP tools which ensure accuracy of the information is captured and that we don't lose the important details in the process. Also the agent does a great job of putting this information in easy to access formats which in turn allows for quick reference and use in the decision making process.

Summarization is a key element in the governance field which provides a quick turn around of complex regulatory requirements info is what allows organizations to better manage their compliance and risk.

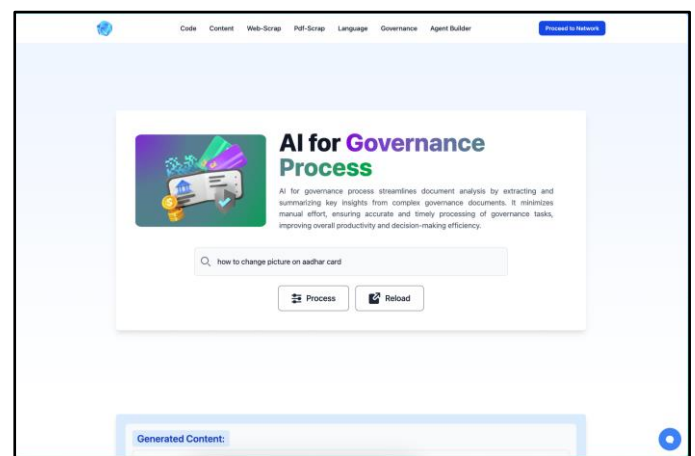


Figure 11 : Steps for Governance Process

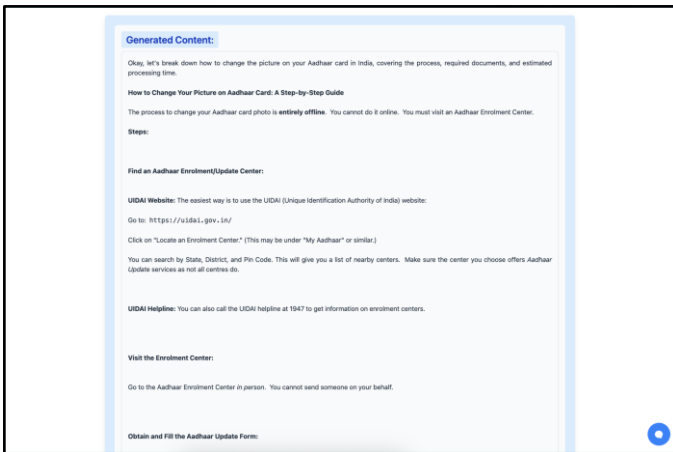


Figure 12 : Summarized Content of Given Query

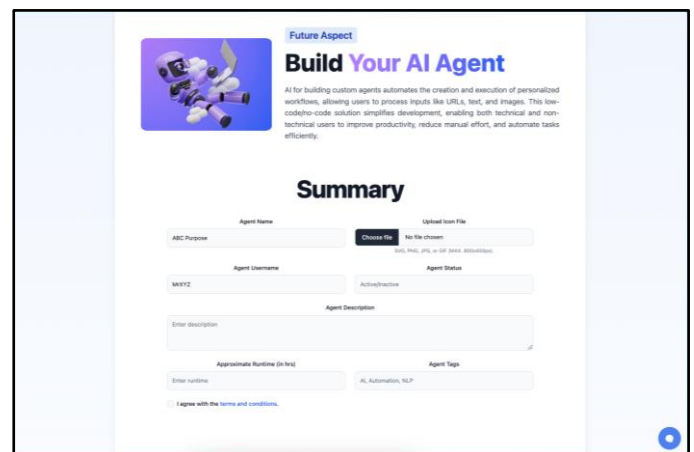


Figure 13 : Steps for Building your own Agent

By providing summaries, the AI agent allows legal, compliance, and operational staff to offload routine work that enhances human productivity which often revolves around reviewing documents instead of streamlining processes and analyzing data. Additionally, the AI-improved approach applied to documenting governance ensures that diversity and precision across all processes are executed. Organizations maintain important compliance mandates which enable better audit readiness, risk mitigation, and overall productivity. With automation of processes, Refynix allows businesses to more effectively address issues in an agile compliance posture as regulations intensify.

5.7 Build Your AI Agent (Future Aspect) :

Customization is everything in today's digital workflows, as it's common for businesses to have specific needs that can't be satisfied with a cookie-cutter approach. Refynix meets this requirement through its own 'Build Your AI Agent', by which we mean to provide a personal AI for specific cases to the user by analyzing URLs and images.

This agent allows users to specify the nature of the data they want captured, analysed and summarized. Whether it's extracting insights from web pages, processing blocks of text, or analyzing image heavy content, the AI agent can be customized to handle various input forms, and produce usable output.

When text is received, the AI uses models that are specifically made for Parsing, Understanding, and Summarization. Users can customize the workflows to focus on a specific type of information, amount of formatting so it aligns with their desired point of use or trigger subsequent automation steps, enabling for content curation, data aggregations, lead generation, competitive comparison, and more.

The Build Your AI Agent function lets companies automate repetitive, time-consuming tasks without requiring a great amount of coding or AI skills. Streamlining workflow automation and supporting personalization at the deepest levels, Refynix is the choice platform for businesses that want to stay cautious and implement end-to-end process that meet fundamental enterprise goals using AI.

6. Benefits of Refynix: AI Agents for Security, Automation, and Optimization:

Refynix uses multi-agent AI technology to improve security, automation, and optimization in various areas. The system implements AI solutions for web scraping, content moderation, code refinement, and NLP summarization for a more integrated and intelligent approach to data-driven decision-making. These are the primary advantages:

6.1 Comparative Performance Analysis :

The graph below displays how Refynix's task performance across six key AI areas has changed pre and post integration of specialized AI agents. We see each axis as a functional domain which includes web scraping, code summarization, PDF processing, governance analysis, content moderation, and regional language translation.

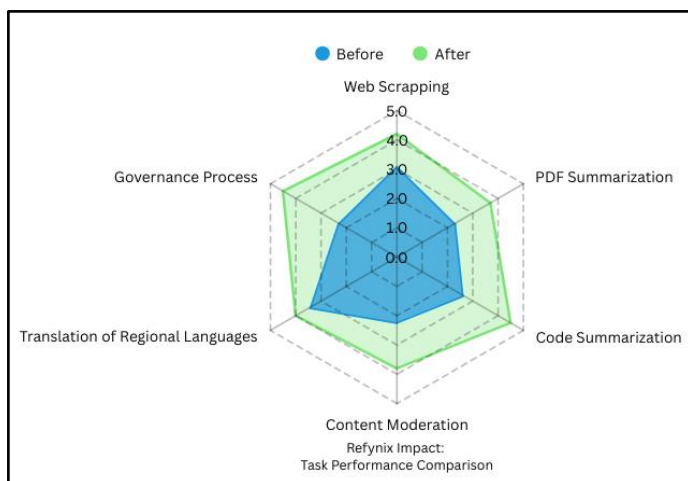


Figure 14 : Radar Chart showing Refynix's performance across key AI capabilities

The “Before” data points represent what performance looked like prior to Refynix’s AI agent platform go live, while the “After” data points show what we saw post implementation which includes improvements in automation, NLP, and modular task specialization.

We note that in code summarization, governance processing and multilingual support we saw the greatest improvements which in turn proves the system’s adaptability and depth of analysis. Also this visual is a mark of Refynix’s success in improving accuracy, efficiency and task specialization in a large range of AI tasks.

6.2. Intelligent Automation and Workflow Efficiency :

Automation of AI technology carries out extraction, summarization, content moderation, and code formatting without any human assistance. Repetitive tasks such as web scraping and content moderation can be automated, enabling businesses to cut operational costs while enhancing efficiency. This allows faster decision making enabling organizations to focus on more valuable tasks.

6.3. AI-Driven Web Scrapping and Data Extraction :

AI web scraping and summarization agents specialize in automatic information extraction, structuring, and summarization from online sources. Manual data collection is no longer necessary, which reduces processing time and increases accuracy. The business applications can be integrated with ease due to the improved overall data accessibility resulting from the structured JSON output format.

6.4. Code Optimization for Developers :

The AI code summarization and optimization agents work to assist the developers in understanding, formatting, and even improving their code. These agents:

- **Summarize complex codebases** into readable text.
- **Format code for better readability and maintainability.**
- **Optimize execution speed** by detecting and removing redundant processes.

With these processes being automated, developers can now focus more on enhancing software performance, reducing debugging time, and adhering to best practices in coding.

6.5. AI-Powered Content Moderation and Optimization:

The moderation agent is capable of identifying unsafe, offensive, and misleading content for moderation on social media. It also has post optimization features that enhance summarization and readability so that businesses and creators can professionally engage within the digital marketplace.

6.6. Real-Time Analytics and Insights :

Apart from providing real-time monitoring and analytics, Refynix offers deep insights into content engagement and trends providing businesses with great value. Businesses can leverage these insights for:

- **Better security enforcement.**
- **Automated compliance with content regulations.**
- **Enhanced audience engagement strategies.**

6.7. NLP-Based Summarization for Regional Languages:

Language in the regional dialects are summarized, extracted, and processed using NLP models by Refynix. This model assists businesses in addressing new audiences while ensuring that the content provided is accurate, constructive, and intended for the right people.

6.8. Scalability and Adaptability :

Refynix we have designed to scale in many industries which include finance, e-commerce and software development. We have put together a modular AI agent framework which businesses may custom tailor and integrate to fit their particular requirements thus making it a very flexible solution.

6.9. Cost Reduction and Resource Optimization :

By the implementation of what usually requires human input Refynix is able to cut operational costs and at the same time improve resource allocation. Organizations are

able to put resources where they are needed most which in turn increases efficiency and security compliance.

6.10. Seamless Integration with Existing Systems:

Refynix' RESTful API architecture we have built out for simple integration with present enterprise applications, databases and cloud based services. Businesses are able to better their current workflows without having to do a total renovation of their IT structure which in turn makes for a smoother and more cost effective adoption.

7. AI-Driven Automation: Redefining Efficiency in Data Processing:

Automation is a key element in what we did at Refynix which has made large scale reduction in manual effort and at the same time improved productivity in fields such as data analysis, security monitoring and content curation. One of the key innovations within Refynix is the use of AI-powered prompt templates, which eliminate the need for users to learn complex prompt engineering techniques.

Traditional AI systems present that which users put in is a very precise and structured prompt to get out what they want. This is a break from efficiency which we see for non technical users that may not have a handle on the fine points of prompt engineering.^[13] Refynix is putting a different spin on this issue by way of dynamic AI generated prompt templates which do the heavy lifting of structuring user input into very optimized queries.

As a user puts in what they want the system smartly maps it to a predetermined prompt template which in turn presents the AI model with a very well thought out query for the task at hand. Also these templates are adaptive and context aware which means they will change based on the use case whether that be web scraping, code optimization or content moderation.

By doing away with the prompt engineering aspect Refynix not only makes the user experience simpler but also improves on the accuracy, efficiency and reliability in the results of AI driven tasks. Users can achieve high-quality results without extensive trial and error, making AI automation more accessible and seamless. This integration of prompt engineering automation within Refynix marks a significant step toward streamlined AI usability, reducing cognitive load on users while maximizing system effectiveness.

8. Multi-Agent Collaboration in AI Systems: Enhancing Efficiency Through Specialization

Refynix uses a multi-agent approach where each agent specializes on some aspect and works on this decomposition to achieve a higher degree of efficiency and scalability on automation. In contrast to monolithic AI systems, which strive to support different tasks with a

single model, Refynix introduces a modular AI ecosystem where distinct AI agents cooperate to streamline workflows. This specialization contributes to system effectiveness, flexibility, and performance.

Every AI agent within Refynix is built to fulfill a purpose—such as web scraper, content moderator, or code optimizer. These agents are connected through an API-driven centralised architecture that permits them to interact at runtime while developing and executing independently.

The web scraping agent is a tool designed to allow data extraction to be automated, with the emphasis on extraction of structured, useful data in an efficient, and while following secure and ethical data acquisition patterns. The content moderation agent processes text, images, and media to identify and parse out inappropriate or harmful content vis-a-vis the platform guidelines. On the other hand, the code optimization agent facilitates programming workflows by condensing, formatting, and optimizing code for improved readability and efficiency.

Refynix attains high fault tolerance and adaptability by preserving multi-agent systems. If an AI agent meets a more difficult task than its provided one, it can shift the responsibility smoothly to a better-suited agent. Such an inter-agent collaboration guarantees that each task is performed with optimal efficiency without bloating one AI model.^[14]

Furthermore, the modular structure allows for scaling; therefore, companies can add new AI agents as further automation requirements emerge. From new security implementations to AI-enhanced development and even sophisticated data analysis, Refynix's multi-agent system is designed to address shifting demands across industries.

The implementation of a dedicated, cooperative AI architecture in Refynix increases efficiency and reduces processing burden, creating a highly flexible and efficient automation system powered by AI for businesses and developers.

9. Conclusion & Future Scope:

Refynix offers a multi-agent system to be utilized by developers, companies, and even security analysts. Upcoming development targets are:

- Expansion of AI models for real-time analytics.
- Customization features to tailor AI agents to specific user needs.
- Expansion of content moderation capabilities to handle new types of harmful, misleading, or non-compliant content across digital platforms.

Looking ahead, Refynix strives to expand into a more flexible, sophisticated, and intelligent automation system. Enhancements and developments will concentrate on increasing AI agent interoperability and dynamic task assignment as well as real-time decision-making capability in multiple areas. With the improvement of its modular architecture and the integration of more advanced language and vision models, Refynix intends to expand the scope of enterprise solutions tailored AI automation services, extending to automated data processing pipelines.

The vision for the long run is to develop an AI-based system that will automate operations while also adapting to organizational structures, learning from users or their actions and organizational contexts, and offering insights with minimal manual input. This change will further close the gap between humans' task execution and the AI operational efficiency, allowing industries to enhance their accuracy, speed, and strategic agility while dealing with data.

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