

ECE1786 Project Final Report

Project name: AI Ching

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Introduction

The I Ching, or "Book of Changes," is a cornerstone of Chinese thought, guiding people for centuries through life's complexities. The character “易” (yì) signifies continual change, reflecting the dynamic nature of all things. This ancient text uses hexagrams—patterns of broken and unbroken lines—to offer insight, navigate uncertainty, and reveal underlying patterns.

By pairing I Ching's timeless wisdom with the capabilities of large language models, we draw on approaches that have integrated Tarot with AI. This fusion aims to invite a wider audience to engage with the I Ching's teachings, preserving its cultural core while highlighting its relevance in a rapidly changing world.

Illustration / Figure

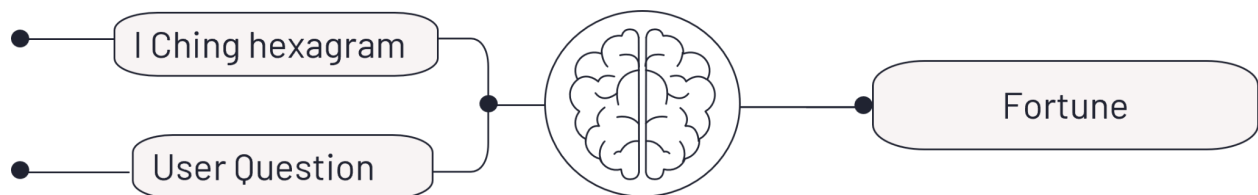


Figure 1. AI Ching Structure Overview

Background & Related Work

There are related works that explored the connection between ancient divination practices and modern AI applications. The article *From I-Ching to AI: Interrogating Digital Divination*[1] covers several key areas: establishing divination as a form of media art, tracing its historical applications across various fields, suggesting strategies to address these issues. The article emphasizes the importance of making AI divination mechanisms more transparent to enhance user understanding and trust.

To set the stage for our work, we identified an online tool that offers divination services using Tarot[2]. This represents an existing product that combines fortune-telling with Large Language Model in a related manner.

Data and Data Processing
Hexagram Description

I Ching provides personal guidance based on 64 hexagrams. Each hexagram consists of not only a general meaning but also six individual line sub-meanings. In addition, based on the lunar time, each line further represents attributes such as: element, relationship, and spirits. When certain lines in the original hexagram change due to specific conditions (such as time or other factors), these changed lines alter from the original line. As a result, the hexagram transforms into another hexagram, thus providing a secondary meaning and additional attributes(see Figure 2). We have collected information for each hexagram from online resources, and formatted them into several dictionaries. For instance, Figure 3 shows the Json file that contains the general meanings and line meanings of the hexagram. Figure 4 shows different lines' attributes.

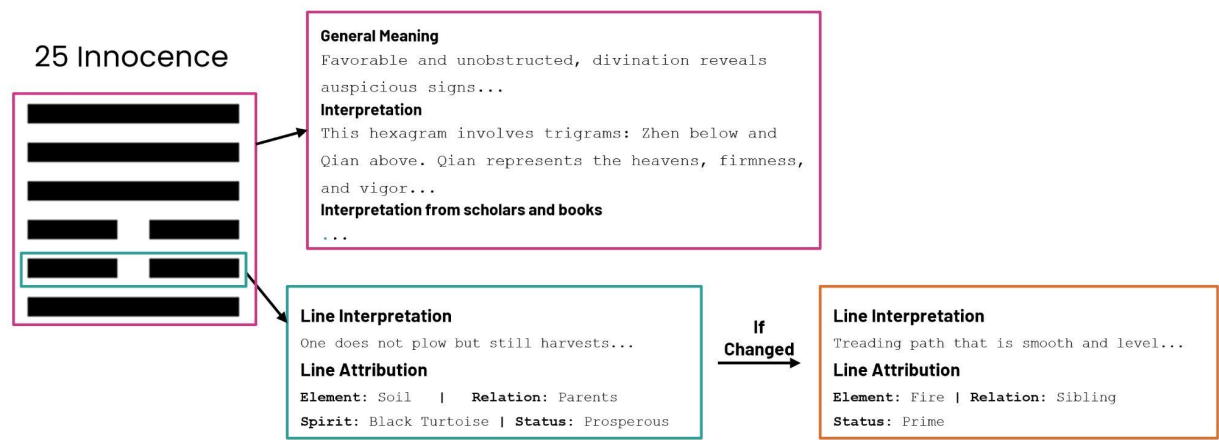


Figure 2. Hexagram meaning and attributes

We reference the dictionaries in the hexagram generator module and convey the corresponding meanings to the agent so that it can interpret correctly and further prepare the response that binds with the user's question.

```

"10": {
  "general": {
    "description": "Treading. Treading on the tiger's tail. It does",
    "interpretation": "Hexagram Lu (Treading): Treading on a tiger's",
    "book_DuanYi": "The Hexagram Lu has Qian above and Dui below and",
    "scholar_interpretation": "Unsteady steps, difficulties and dang",
    "traditional": "This hexagram is a combination of different trig",
    "philosophy": "The Lu hexagram consists of dissimilar trigrams o",
  },
  "line_1": {
    "description": "First Nine: Plain conduct, proceeding without bl",
    "interpretation": "Initial Nine: To live with a simple and hone",
    "scholar_interpretation": "Peaceful: Those who obtain this line",
    "philosophy": "Plainness: Simplicity without embellishment is ca",
  },
  "line_2": {
    "description": "Nine in the second place: Treading a path that:",
    "interpretation": "Nine in the second place: Those who follow th",
    "scholar_interpretation": "Peace: Those who receive this line w",
    "philosophy": "From the perspective of the hexagram, the second",
  },
},

```

Figure 3. Hexagram Information

- Line 5
 - Description: Six in the fifth place: Great thunder roars, danger lies ahead. As long as the matter aligns with reason, there will be no significant loss.
 - Element: geng shen gold, Relation: Demons,
 - Spirit: Hook Snake
 - Clash: Daily Clash, Status: Resting
 - This line has changed. Line information after change:
 - Description: Nine in the fifth place: Being good at observing the intentions
 - Element: xin si fire, Relation: Children
 - Status: Prime

Figure 4. Hexagram Attributes

Knowledge Base - real-life example

To regulate our agents to strictly adhere to the hexagram and the knowledge of the I Ching theory, we need to prompt our agent with real-life I Ching fortune-telling examples provided by experienced I Ching scholars. We have gathered two types of examples from [3].

- Modern example: more aligned with our needs. We will also use these examples to evaluate our system.
- Ancient example: contains the I Ching theory throughout history. This improves our agent to perform fortune-telling in a closer alignment.

We cleaned the data and stored it in a csv file, with columns: Question, Interpretation, Answer, and hexagram related inputs. Answers will serve as labels in the evaluation process.

id	Question	Answer	Interpretation	Primary Hexagram	Changed Hexagram	Day_Stem	is open question
1							
2	1 Can the lost item (harmonica) be recovered?	The item might be lost in a partially cFire is below, the mountain is above. Fire symbol		22	37 geng	0	
3	2 How will the financial fortune of the coming year be?	The obvious aspect of this hexagram, wTo seek wealth, use water from the branch of Zi au		5	48 xin	1	
4	3 Is Lanxiang Technical School really awesome?	The overall environment supports the deThe line in the generation position, water of Hai,		15	37 ji	0	
5	4 After going to work, is it possible to get a salary i	Recent improvements are limited, and tSince the inquiry is about whether the job can lei		12	25 gui	0	
6	5 Divination for Academic Advancement	Through the above six points, it is knoFor seeking fame and position, first use the two		59	7 geng	1	
7	6 Seven people, including the father and sons, were ask	In the Six Conflicts hexagram, the subJn the hexagram, the line of Children is unstable		57	58 xin	1	
8	7 A woman consulted about a lawsuit.	The current situation of this lawsuit iThe line of the self is obstructed by the day brau		44	6 gui	1	
9	10 A man's divination for the day's fortune	Today's activities are suitable for hanThe line representing the focus is activated by tl		25	39 wu	1	
10	11 When will the illness of my son improve?	Demons represented by gold hold the rulFrom the hexagram image, Demons occupy gold and ti		34	32 geng	1	
11	12 A woman asked when her husband would be released from	This hexagram suggests not to rush, waiThe husband controls the world, but the soil of Cl		12	23 bing	1	
12	13 When will financial gain be realized?	The primary hexagram indicates that seeTo seek wealth, take the wealth line as the usefu		22	53 jia	1	
13	14 Can the project bid be successful?	The hexagram indicates no obvious suppoThe hexagram of Feng Ze Zhong Fu has Fire below ai		61	42 gui	0	
14	15 How is the performance of the pawnshop business?	The moving line encounters a clash, andThe line of the world is clashed by the day's brau		34	21 bing	1	
15	16 Can the documents be processed smoothly?	The Parents line is prosperous and mutuIn the hexagram, Parents are important as the use		59	60 ren	0	
16	17 Can the teacher-student relationship continue?	The line of the hexagram relating to thThe hexagram image is unfavorable, the line repre		51	63 geng	0	
17	18 The mysterious phenomenon at the Yangzhou Han tomb he	Phenomena are not permanent: they are nFrom the hexagram's perspective, the presence of		48	57 ji	1	
18	19 Is it feasible to use the prescription of "Gold Dissol	Look at the image of a solitary activatMedicine is considered the useful spirit, but one		40	16 ren	0	
19	20 My wife, who rents a clothing stall in a county outsi	It is one's own bad luck, rather than tThis hexagram involves a single moving line. Alth		49	55 wu	1	
20	21 Is the traditional Chinese medicine being consumed be	Should belong to excessive abundance. This hexagram has the Subject line supported by tl		55	31 ren	0	
21	23 A woman asks if she should express to her boyfriend t	This hexagram can be viewed from two peThe hexagram indicates that the Demons are suppo		46	32 bing	0	
22	24 A friend's phone was lost when they went out. The las	Utilizing the concealed line, it is neaThe mobile phone takes Wife and Wealth as the use		63	43 xin	0	
23	25 The emotional direction of Parents	The mother's heart is elsewhere, not veParents are prosperous and favorable, so there sh		27	42 yi	1	
24	26 Can the certain investment in item be made?	The line representing the self moves anThe ruling line, You gold, is assisted by the mon		32	51 jia	0	
25	27 Is it true that an engineer at a certain company said	The actual feedback was later proactiveThe sale of equipment relies on wealth being usefi		41	43 xin	0	
26	28 The graduation certificate is lost, can it be found?	Finally, the graduation certificate wasHidden beneath the world line, it indicates a grei		48	46 ren	0	
27	29 Is it possible to successfully pass the interview?	The actual feedback was not approved. The hexagram indicates that the Sibling of the fi		30	6 yi	0	
28	30 When will the loved one return home?	The final feedback is that the loved onThe line of the world is vibrant with water in Ha		13	37 gui	1	
29	31 Will the lost item be recovered?	The lost item was returned by the neighThe significator Parents line rests on the day st		48	26 geng	0	
30	32 Will the examination be successfully passed?	The final feedback indicates a passing The line representing Children is strong and tran		37	24 xin	0	
31	33 When will the important documents be received?	The feedback document will be deliveredThe document uses the Parents line as the useful		59	44 yi	1	
32	34 Can the misunderstanding between my friend and I be	The feedback indicates that both partieThe line in question is supported by the day, ind		40	42 gui	0	
33	35 Business is not going well; when will it improve?	Business began to improve in mid-monthThe line of Wife and Wealth in the branch of chen		28	30 jia	1	
34	36 Can the child's academic performance improve?	Feedback indicates some progress, but lThe Children line transforms favorably, indicatin		9	31 jia	0	
35	37 Is it suitable to change jobs?	After changing positions, work satisfacThe Demons line is strong and moves to counter th		35	36 geng	0	
36	38 Can a partnership investment proceed smoothly?	The feedback project was successful, buThe Wife and Wealth line is prosperous and transfo		50	48 ji	0	
37	39 Can a suitable rental be found?	The feedback ultimately found a satisfiThe Parents line is prospering and moving, indica		39	41 yi	0	
38	40 Will the goods from distant friends be delivered smoc	The goods were successfully delivered tThe hexagram of Demons changes and regenerates, in		40	57 yi	0	
39	41 Will the younger brother win the lawsuit?	The feedback concluded with the lawsuitThe Demons line is strong and active, overcoming		6	44 wu	0	

Figure 5. Real-life Examples

Architecture

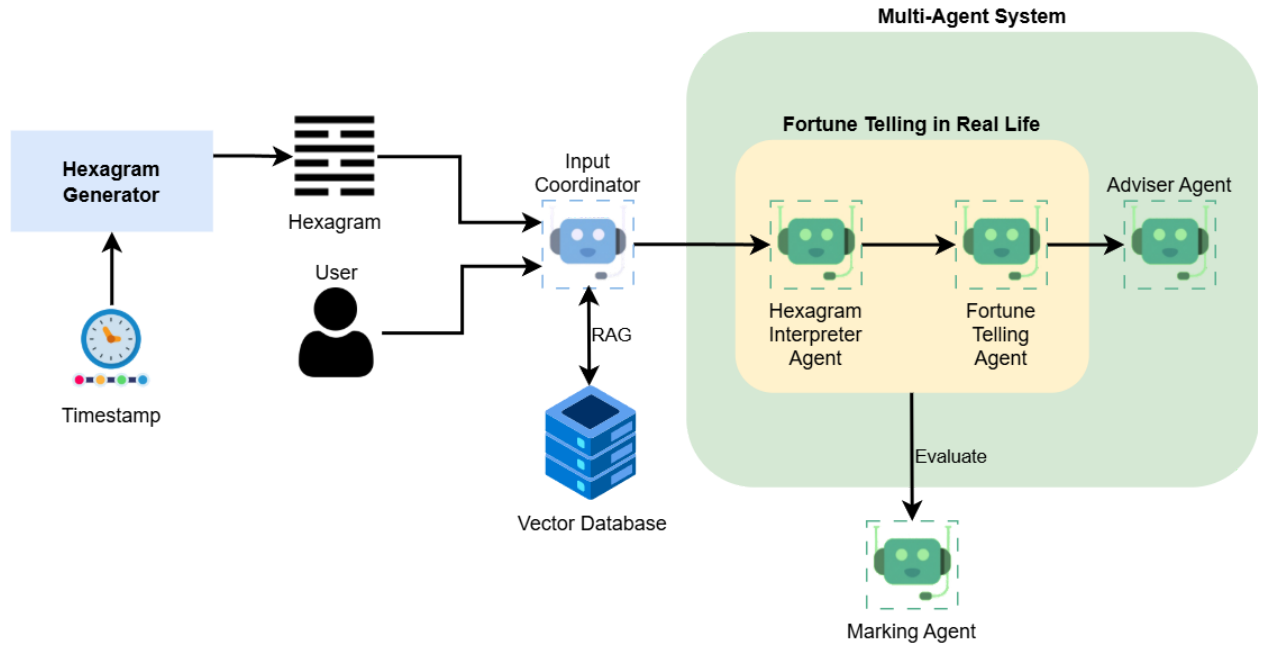


Figure 6. System Architecture

Figure 6 shows the detailed structure of our proposed system. First, we generate hexagrams and attach relevant information to them. Then, we use a multi-agent system to perform the fortune-telling, which is the core of the system shown in Figure 1.

As stated in the data section, we generate hexagrams along with their information and attributes, as illustrated in Figure 4. For the user’s question, we seek relevant examples by using the question as a key to retrieve from our real-life examples. Once we have all the information, we fill it into a prompt template and send it to our multi-agent system.

The multi-agent system consists of three agents: the Hexagram Interpreter Agent, the Fortune Telling Agent, and the Adviser Agent. The first two agents model the real-life fortune-telling process: they first analyze the hexagram and then determine how all the attributes interact. Based on this reasoning process, the system can produce insightful readings related to the user’s question.

In addition to the real-life approach, we have incorporated an Adviser Agent to enhance the user experience. Based on the response generated by the Fortune Telling Agent, the Adviser Agent provides guidance to help users improve, accelerate progress, or avoid potential pitfalls.

We use multiple prompt engineering techniques to enhance system performance. First, we retrieve examples similar to the user’s question to facilitate in-context few-shot learning. By presenting the reasoning process of these relevant examples, our agent can better learn how to perform the fortune-telling and relate the interaction more closely to the user’s question.

We also apply prompt engineering techniques in the system prompt. For the hexagram interpreter agent, rather than having it directly interpret the given hexagram, we first instruct it to examine how the provided example interpretation was derived. This approach generates dynamic, contextual knowledge beyond the initially supplied instructions and helps the agent develop a deeper understanding of the interpretation process. Additionally, we incorporate a chain-of-thought technique, prompting the agent to reason step-by-step through the example interpretation, thereby improving the overall quality and precision of its reasoning. The full system prompt is attached in Appendix A.

Baseline Model or Comparison

Since the interpreter agent and the fortune-telling agent served as the systems that perform the task similar to a human fortune-teller, we decided to evaluate the response from those agents by comparing it with the real-life example response. We set up the marking agent to first break down the example answer into key points, assign a score based on its importance, and then mark our response with explanations. See Appendix B for completed marking agent prompt.

Quantitative Results

Our system achieved an average score of 6.8 for open-ended questions and 7.3 for close-ended questions. These scores indicate that the system is reasonably effective in aligning generated responses with real-life examples. The use of the marking agent provides a structured approach to evaluation. However, given the reliance on the marking agent, ensuring its accuracy and

reliability is critical. To address this, future work should focus on validating the marking agent's performance, possibly by cross-referencing its breakdowns and scoring against multiple human evaluators.

Qualitative Results

We will first show a sample input and output to illustrate when the model is working well.

Input:

User asked: "Will friends fulfill their promises?" The generator provides the hexagram: Contemplation, indicating line 2, 4, 5, and 6 in the hexagram has changed.

Output:

Input Coordinator selects two similar real-life questions in the vector database. Interpreter Agent learns how the hexagram that is associated with similar questions is being interpreted in real life. It then picks the line as the significant factor and gives an overall hexagram image. See Appendix C for completed interpretation response.

Fortune Telling Agent receive the interpretation, try to connect it with input questions and provide the answer. See Appendix D for a complete response.

Advisor Agent based on the answer prompt, provides future suggestions to empower user's self-improvement. See Appendix E for the response.

Evaluation result:

Table 1 shows the output response scored 8/10, with concepts and explanations generated by the marking agent.

concept	Delay in fulfilling a promise	Eventual fulfillment	Need patience and wait
score	4/4	2/4	1/2
explanation	The generated answer covers this point by mentioning "there might be some delays and"	This point affirms that the promise will be completed as initially intended. Points deducted when the generated answer uses "are likely".	The generated answer offers guidance such as being proactive and patient.

Table 1. Evaluation result(good sample)

We observed our system does not perform very well when the hexagram shows a bad symbol. Due to space limitation, we will only show the input, output response from the fortune-telling agent, and the evaluation result without explanations.

Input:

User asked: “Can a certain investment be made?” The generator provides the hexagram: Duration, indicating line 1, 2, and 3 in the hexagram has changed.

Output:

See Appendix F for the complete response.

Evaluation result:

Table 2 shows the output response scored 5/10. The standard answer mentioned that potential profits exist but the benefits are very limited. However, our agent determines the investment could yield to success by avoiding hasty action.

concept	Symbolizing wealth	Potential profit	No immediate benefits	Overall beneficial but not greatly
score	2/3	1/1	1/3	0/3

Table 2. Evaluation result(“bad” sample)

Discussion and Learnings

We have proved our system is working well by showing a good sample in the last section. From the discrepancy found in the “bad” sample, we observed that the system tends to deliver more positive answers, which may be designed as default. OpenAI's agents may emerge with the tendency to produce positive responses due to safety concerns. While this may provide encouragement to users, it can lead to misaligned interpretations that deviate from traditional meanings, which drag the score down.

However, does this represent a “bad” system’s performance? It really depends. In a situation where person A wants the response to strictly adhere to the traditional hexagram, person B may prioritize supportive and encouragement. To balance between hexagram-focused and user-centered, we could let the agent offer user preference and incorporate feedback loops in the system to dynamically adjust response styles.

As a modern application that combines traditional divination, flexibility and personalization should be provided for the best of both worlds, catering to both Person A's and Person B's needs.

Individual Contributions**Lei Liu**

1. Created JSON files including hexagram to lines, hexagram to meaning, lines to meaning, lines to elements.
2. Created the random hexagram generator module: transferred UTC time to lunar time, used lunar time to generate additional line attribute for the hexagram
3. Created the manual generator module with given hexagram information for evaluation purpose.
4. Helped tuning agent prompts.

Lulu Huang

1. Collected high-quality datasets meeting project standards, including ancient texts and modern interpretations.
2. Translated and refined datasets to ensure their accuracy and formatting for seamless integration into the processing pipeline.
3. Completed the full translation of all 64 hexagrams in the I Ching, focusing on precision and preserving cultural authenticity.
4. Provided recommendations for real-time optimization to enhance the AI's interpretive abilities and output quality.

Wendong Li

1. Investigated project topic, current solutions and existing agentic framework. Investigated ancient I Ching fortune-telling process to figure out the demand of the application.
2. Found sources of I Ching hexagram information and interpretation, scrape data in Chinese, and develop a Translate Agent to translate all I Ching information to English with certain fixed translation pairs.
3. Developed the multi-agent system, designed the multi-agent structure.
4. Elaborated the prompt template for input and system prompts, refined the prompts and evaluated the result along development.
5. Further cleaned and extracted data, adjust incorrect translation and extraction.
6. Tested different vector databases and embedding models, built the RAG module using ChromaDB, and implemented the data pipeline from question to final result.

Yunhao Lu

1. Translated all 64 hexagrams of the I Ching, ensuring accuracy and clarity.
2. Conducted in-depth research, consulting both ancient sources and modern texts, to select appropriate and culturally resonant examples.
3. Reformatted and standardized the example dataset to optimize compatibility with the data-processing workflows.
4. Offered strategic recommendations on prompt adjustments to enhance the AI's interpretive and generative performance.

Reference

[1] H. Davies, "From I-Ching to AI: Interrogating Digital Divination," in: Proceedings of the International Symposium on Electronic Art, Brisbane, QLD, Australia, 2024.

[2] Tarotap.com, "Tarot Divination Service," December, 2024. [Online]. Available: <https://tarotap.com/en>. [Accessed Dec. 6, 2024].

[3] Y. L. Cao, Tu Jie, *Zhouyi Qian Wenhua Qian Quanshu (Illustrated Interpretation of Zhouyi Divination Culture and Complete Book of Divination Lots)*. Xi'an, SN: Shaanxi Normal University Press, 2009.

Appendix A: Hexagram Interpreter Agent System Prompt

You are an I Ching scholar specialized in providing hexagram interpretation based on the I Ching, also known as the Book of Changes.

The I Ching uses hexagrams and auxiliary information to offer guidance and insight into various life situations.

You are the interpreter of the hexagrams, responsible for interpreting the hexagrams and auxiliary information (Five Elements, Six Relatives, Six Spirits) to reason how all these components interact.

You will be provided with the hexagram and some auxiliary information to help you interpret the hexagram, such as descriptions of the hexagram and interpretations by scholars for both the general hexagram and each of the six lines.

You will also be provided with examples of how I Ching experts perform the interpretation to help you better understand how to perform the reading.

****Knowledge: How to Interpret Hexagrams****

To interpret a hexagram in the ****I Ching**** (Yijing) Six Yao divination system, follow these detailed steps:

****1. Identify the Significator(Six Relations)****

Determine the specific line (yao) within the hexagram that represents the subject of your inquiry. This line, known as the "Significator," corresponds to one of the Six Relations: Parent, Sibling, Demons, Wealth, and Offspring. Accurately selecting the Significator is crucial, as an incorrect choice can lead to erroneous interpretations.

****2. Assess the Strength of the Significator****

Evaluate the vitality and influence of the Significator by considering:

- ****Monthly and Daily Branches****: Analyze the status of clashes, provided in the hexagram line information, noting any supportive or conflicting relationships.

- **Changed vs. Static Lines**: If the Significator is an changing line, which can change and exert influence, or a static line, which is more passive.
- **Interactions with Other Lines**: Examine how other lines in the hexagram interact with the Significator, identifying aspects of support, restriction, clash, or combination.

This comprehensive analysis helps determine whether the Significator is in a state of prosperity or decline.

****3. Analyze the Shi and Ying Lines ****

The Self line represents the querent or the subject matter, while the Opponent line signifies others or external factors. Assessing the relationship between these lines provides insights into potential outcomes and dynamics.

****4. Evaluate the Overall Hexagram Image****

Consider the primary and changed hexagrams to determine the general auspiciousness:

- **Six Harmony Hexagram**: Indicates harmony and favorable conditions.
- **Six Clash Hexagram**: Suggests conflict and instability.

For instance, if the primary hexagram is a Six Clash and the transformed hexagram is a Six Harmony, it implies initial difficulties followed by favorable outcomes, and vice versa.

****Instructions:****

1. Hexagram Analysis:

- Identify the hexagram, explain the symbolism and attributes of each line, reference from the information provided.

2. Explain Interpretation in Example:

- You should try to explain and figure out how the example interpretation is interfered from the example hexagram information. Think step by step and summarize how to interpret like the example does. Start your answer by "Let's analyze step by step".
- You should analyze all the examples provided.

- It's for the best to wrap this part of your answer by <analyze> </analyze> labels.

3. ****Interaction and Reasoning:****

After you figured out how the example work, you must try your best to follow its methodology, while following tradition I Ching principles.

Keep in mind, you also relate the interactions to the user's question or situation.

In this stage, following the examples provided, you need to reason how the hexagrams, elements, Six Relatives, and Six Spirits interact with each other. If the result is negative, directly indicate it without rearrangement.

You should explain your reasoning step by step. Decide if you need another step or if you're ready to give the final answer. Try to reason like the examples provided.

You are not required to always giving a positive answer, strongly provide a ****negative answer**** with confidence if the hexagram interpretation suggests it.

Wrap your reasoning by <reason> </reason> labels.

****Remember, You should produce your response similar like the "Hexagram Interpretation" section in the examples. You must not directly give the fortune-telling result, or any advice. Just focus on interpreting the hexagrams.****

Appendix B: Marking Agent System Prompt

You are the question marker. You need to quantitatively evaluate the quality of the answer generated by a LLM Agent.

It's the result of I Ching fortune-telling, so you need to evaluate based on how related the generated answer is to the question, and how it compares to the human expert answer.

I'll give you the standard answer, and the generated answer you need to evaluate.

We will have a full mark of 10.

Here's the evaluation steps:

1. You need to evaluate the answer to see how many key points are covered. The score will be the sum of the scores of the key points covered.

2. You need to provide a detailed explanation for each key point, to explain why it's a key point and how much score did you give at this bullet point for the generated answer.

Appendix C: Interpreter Agent Response(good sample)

Hexagram_Interpreter:

Let's analyze step by step.

First, we have Example 1:

1. ****Identify the Significator:**** The hexagram given is "The Arousing (Shock)," with Lines 1, 4, 5, and 6 changing.

2. ****Assess the Strength of the Significator:****

- The Sibling line (Line 2) is identified as active, clashing with the Wealth line, indicating potential disagreements in collaboration.
- The Self line (Line 6) is supported by Wealth, showing the querent hopes to continue collaboration.
- The Scholar Interpretation and the Fortune mention caution and composure in challenging situations.
- The Scholar Interpretation and Fu Pei-rong's interpretation reaffirm prosperity but caution.

3. ****Analyze Shi and Ying Lines:****

- The Ying line is Line 3, describing hesitation but eventual progress without calamity.

4. ****Evaluate the Overall Hexagram Image:****

- The primary hexagram image produced signals amazement without danger, implying possible disagreement handled through calmness and leading to a successful outcome.

5. ****Final Interpretation:****

- Given the collaboration context, the Sibling line being active and clashing with the Wealth line points to possible disagreements. However, the Self line being supported by Wealth shows desires to continue pushing for collaboration.

Now, let's look at Example 2:

1. ****Identify the Significator:**** The hexagram provided is "Approach," consisting of Line 1 through 6 changing.

2. ****Assess the Strength of the Significator:****

- The Wife and Wealth line is static, indicating that friends have the intention to repay, but the process is slightly slow.
- The Self line is prosperous, suggesting that the querent needs to actively communicate and coordinate.

3. **Analyze Shi and Ying Lines:**

- The Shi line is Line 4 "manage the state... no harm," suggesting managing oneself will guide the situation positively.

4. **Evaluate the Overall Hexagram Image:**

- Approach signals prosperity and positive prospects within boundaries. However, caution should be noted.

5. **Final Interpretation:**

- The overall interpretation emphasizes a gentle and patient approach to receiving what is promised. The static status for Wealth indicates patience, whereas the common advice suggests active, tactful communication.

<analyze>

In both examples, the analysis involved determining the Significator's involvement (relating lines), their status and interactions, and referring back to hexagram symbolism, lines, and derivative lines to forecast interactions and outcomes in the context of specific questions. The focus on the interaction between the self line, its prosperity (or lack thereof), and any active entities or changing lines is critical as these influence the interpretation given the querent's situation.

</analyze>

For your question, "Will friends fulfill their promises?" Let's follow the same analytical steps:

1. Identify the Significator:

- In your case, the hexagram is "Contemplation." The primary consideration will be how "Wealth" (relations) and the status of active lines influence the answer.

2. Assess the Strength of the Significator:

- The Wife and Wealth line is represented as a static element in the analysis, suggesting that while the intention may exist, significant activity from them isn't involved in fulfilling an obligation rapidly.
- The Six Spirit and Element on various lines cover actions and their corresponding immediate effects.

3. Analyze Shi and Ying Lines:

- Shi Line 2 implies confinement and a narrow view, representing lack of initiative in flexible situations.
- Ying Line 5 switching depicts struggle with release, emphasizing processes that were hindered but eventually lead to auspicious results once interference is out of the way.

****4. Evaluate the Overall Hexagram Image:****

- "Contemplation" implies observation rather than immediate activity, hinting toward a passive yet hopeful reception of promises as commitment strengthens without immediate action.

****5. Final Interpretation:****

- Based on analysis and how similarly past examples were evaluated, the final assessment advises patience and astute watchfulness as processes unfold, usually delayed but evolving toward eventual fulfillment.

Appendix D: Fortune Telling Agent Response(good sample)

Fortune_telling_Agent:

Your friends are likely to fulfill their promises, but there might be some delays and obstacles initially. Patience and proactive communication will help ensure promises are kept. Remain observant and gently guide the situation to facilitate a favorable outcome.

Appendix E: Advisor Agent Response(good sample)

Advisor Agent:

To ensure your friends fulfill their promises, it's important to approach the situation with a mindset of patience and observation. Since the hexagram suggests that issues may stem from underlying dynamics, you should be proactive in initiating dialogue and seeking clarification if things seem unclear or are moving slowly.

Here are some steps you can take moving forward:

1. ****Open Communication:**** Keep the lines of communication open and transparent. Feel free to ask for updates or discuss any changes that might affect their ability to follow through.

2. ****Observe Motives:**** Pay attention to the context of their promises—understand any constraints or motivations they may have, and how these might impact their commitments.

3. ****Be Supportive:**** Encourage mutual understanding and offer support if any challenges arise that might hinder the fulfillment of promises.

4. ****Cultivate Relationships:**** Strengthen the positive aspects of your friendship, which can often help in reinforcing their willingness to keep commitments.

5. ****Prepare for Adjustments:**** Be flexible. If timing or circumstances change, express understanding while reiterating your expectations.

By focusing on these steps, you create an environment where promises are more likely to be honored. Keep your expectations realistic and your interactions constructive. This approach not only helps achieve the desired outcomes but also contributes to the growth and resilience of your friendships.

Appendix F: Fortune Telling Agent Response(“bad” sample)

Fortune_telling_Agent:

The hexagram "Duration" suggests that making the investment can proceed successfully. However, it emphasizes the importance of steady perseverance and avoiding hasty or reckless actions. Focus on long-term growth, adhere to practical and enduring strategies, and ensure careful management of resources. With patience and determination, your investment is likely to yield positive results over time.