the Amazing Son In Law Chapter 6936

By _/ July 23, 2024

When Helena stepped into the data center, she did not bring any royal entourage or attendants with her. Instead, she brought more than twenty staff members wearing blue cotton work clothes, anti-static gloves, masks and protective caps.

Most of these staff members are technical personnel mobilized by the An family from the United States, but there are four non-professionals who are just filling in the gaps, namely charlie Wade and Lin Wan'er, second uncle Homula, and retired detective Li Yalin.

Helena was the one who came forward to conduct the transaction with the Rothschild family this time, so charlie Wade did not want Howard to know that the wade family and the An family were involved. Homula and Li Yalin were both well-known figures in the United States, especially Homula, who had long been the head of the An family's external business. Howard naturally knew him, so everyone simply put on masks and blended in with the group of staff.

Howard's attention at this moment was not on these staff members in uniform.

Because according to the daily operating standards of this highest-level data center, staff do need to wear anti-static cotton clothing. Gloves, hats, and masks are also necessary equipment. The staff behind him who are building the AI model actually have the same equipment. The only two people on the scene who did not change their clothes are him and Helena.

Howard was naturally very happy to see Helena. He walked up to her quickly and kissed her hand. Then he said respectfully, "Your Majesty, it's an honor to meet you again!"

Helena maintained the pride and reserve that a queen should have, and said loudly, "It's a pleasure to meet you in Northern Europe, Mr. Rothschild. What is the current progress here?"

Howard pointed to the endless large cabinets behind him and said excitedly, "Your Majesty, these cabinets you can see are all loaded with the most advanced computing chips. My engineers told me that they are now in standby mode, so you will find that the machines inside these cabinets are very quiet. But once they are given instructions to operate at full capacity, the roar of these machines will be comparable to a Boeing 747 taking off! When all the processors here are running at full capacity, the power they need to operate will be comparable to the power demand of a small city! It will be spectacular!"

Helena nodded slightly and said, "Then let's put them all into operation. I want to see how powerful it is when all its computing power is concentrated on performing a computing task!"

Al data centers of the same size in New York, USA, provide various types of Al computing services to at least tens of millions of people at the same time. Although some calculations can call on the computing power of the user's local device, most of the computing work is still completed by the data center in the cloud, and the results are then sent to the user's terminal device.

In other words, ordinary people can only use one millionth of the computing power of this data center at most.

If all this computing power is concentrated on one task, its execution will be beyond everyone's normal cognition.

Howard didn't understand how this model worked, so he said to a technician beside him, "Hank, run the model and demonstrate it to Her Majesty the Queen!"

"Okay, Mr. Rothschild!" The technician named Hank immediately said, "Your Majesty, please move to the main console. The local execution end of the entire AI model is integrated in the central console. I will demonstrate the startup and operation of the model to you and your staff, and then hand over the online execution authority to your staff."

Helena nodded: "Thank you for your hard work."

Everyone moved to the center of the computer room, where there was an island similar to a command center. In addition to various control devices, there were also several large ultra-clear screens suspended from the ceiling, which displayed the real-time status of the entire AI model with charts and numbers.

Hank stood in front of the computer in the center. As he hit the Enter key, a cold female voice immediately came out from the surrounding speaker system: "The system is starting. Please enter the password for identity verification."

Hank immediately entered a series of passwords on the keyboard, and then the system reminded again: "Enter the biometric verification stage. Please place both hands on the palm print recognition panel and look directly at the camera for facial recognition."

Hank did as he was told and began to introduce, "Since the model needs to be constantly trained and the database updated, it needs to crawl all new content that can be crawled on the Internet 24 hours a day. We have now connected the model to the Internet. For security reasons, the system requires very strict identity verification before it can operate." Then he introduced: "The palm print recognition panel can not only recognize fingerprints and palm prints, but also detect the body temperature, heart rate and blood oxygen of the main body. In other words, only living people can pass the verification."

As he spoke, the LED light next to the camera facing him suddenly began to flash various colors at a very fast speed. Hank added, "The facial recognition system will also verify biological survival. It can not only detect subtle changes in the pupils, but also use infrared to detect the body contour of the verifier and whether it is the same body as the palm print verification. At the same time, it can randomly flash 40 different colors within one second. The camera will capture the color reflected by the verifier's face at the same time to ensure consistency, thereby preventing hackers from hacking the camera or deceiving the camera in other ways. In addition, our camera can construct the 3D contour of the face through the reflection of different parts of the face to ensure that the person in front of it is a real person, not a simulated mask or simulation model. Relying on its own powerful computing power, it can subdivide my face into tens of millions of details for intelligent comparison. Even if there is a person who looks 99% similar to me, it is impossible to deceive it."

After a series of authentication decisions, the system finally sounded a prompt: "Verification successful, welcome to GPT, I will be at your service at any time."

Hank turned around, looked at Helena, and said respectfully: "Your Majesty can now give orders to the AI. The large screen in the center is her presentation terminal. She will present the results you need to you here."

Helena asked him, "What can I ask her?"

"Everything." Hank said, "She can answer any question for you. If her database has an authoritative answer to your question, she will tell you the answer directly. If her database does not have an authoritative answer, she will use her own computing power to think of an answer that she thinks is correct and give it back to you. At the same time, she will explain to you that the answer is her subjective judgment and it is up to you to decide whether to adopt it."

Hank then added, "But Your Majesty, I personally suggest that you don't just ask her questions. That's too easy for her. Her real ability is to retrieve massive amounts of information and process massive amounts of calculations. You should have known before that our new version already supports AI-generated videos, but that kind of video is also produced when the computing power is relatively dispersed. You have 100% of the computing power of this system, so you can definitely make more demanding demands on her."

Helena thought for a moment and said, "I want her to retrieve all the surveillance videos from the time I came in until now, and then erase me from the videos without a trace."

Hank nodded, pressed the talk button, and said, "Please erase the image of Queen Iliad from all surveillance videos from the time she entered the house until now."

The system prompt said: "The facial features of Queen Iliad have been compared in the surveillance video and are being processed."

Almost at the same time, the cabinets around everyone suddenly emitted an extremely sharp whistling sound. It was the high-speed whistling sound produced by the cooling fans running at full speed in an instant, just like the sound of an airplane's engine running at maximum thrust when taking off!

What is even more incredible is that almost at this moment, the temperature of the entire hangar rose instantly. Every opportunity was like a huge electric heater, generating a large amount of heat energy in an instant.

Then the cooling system of the entire computer room started up and the noise became even louder.

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The whistling sound of the heat dissipation lasted for about three minutes, and then the system prompted: "Task processing completed! From the time Queen Iliad entered the door to now, she has been captured by a total of 36 surveillance cameras, generating a total of 367 minutes and 12 seconds of video files, a total of 528,768 frames of images, of which 343,658 frames contain her image. All of them have been processed. The 36 videos that have been processed have been pushed and sorted from longest to shortest according to the length of time Queen Iliad appeared."

After he finished speaking, a 6X6 zoomed picture immediately appeared on the huge screen. Each picture represented a video. The first one was the surveillance camera facing the entrance of the main console.

The system said to sort them according to the length of time Helena appeared, and this camera happened to capture Helena throughout the whole process without missing a single frame.

Hank immediately said, "Play the first video."

The system responded: "OK, start playing the first video."

Then, the video automatically maximized, and everyone looked up at the huge ultraclear screen, watching a group of people coming in from the entrance, except Helena who was originally walking in the front. What's more terrifying is that the system not only erased her from the screen perfectly, but also relied on its own powerful computing power to perfectly fill in the blank screen after she was erased. The person who was originally blocked by her behind, the blocked part has been completely automatically calculated and filled by AI, and because of the powerful computing power as a foundation, this part has been filled perfectly.

For example, in a certain frame, charlie Wade, who was wearing a mask, had his face blocked by Helena, and the camera only captured his body, but the AI clearly determined his position in the crowd and locked his movement trajectory. It directly learned how he looked like wearing a mask from the picture where his face was not blocked, and then generated charlie Wade's face wearing a mask based on the learned appearance, filling in the picture where Helena was erased.

In this way, all the areas where Helena was erased were perfectly filled, and the entire video made it impossible to tell that there was originally a person here!

Just when everyone was jaw-dropping, an even more magical scene appeared. Howard Rothschild, like a very professional actor, ran quickly in front of everyone and kissed the air. All the pictures related to Helena, no matter how complex the composition was, even if the subject was multiply obscured and at the same time multiply obscured the people and objects behind it, AI was able to process them so that there was almost no visible trace.

charlie Wade was horrified, and Li Yalin on the side was even more shocked. He whispered in charlie Wade's ear with a trembling voice: "This thing is terrible. That person just told her to erase Queen Iliad, and she erased the Queen directly. This not only proves that her ability to process and generate videos is very strong, but also proves that she can perfectly find information related to people from the database and immediately identify it. That Hank asked her to erase the Queen, and she used her own database to distinguish the Queen from us. If we use it to find people in the future, it will be very convenient. Just give it a large amount of video and a face data, and it can find this person from the large amount of video and the large amount of faces..."

charlie Wade suddenly thought of something and said, "She can recognize Helena and erase Helena. Then, on the other hand, if I ask her to replace Helena with other famous people, it will definitely be no problem."

As he spoke, he walked over to Helena's ear and whispered something in her ear.

Helena nodded and smiled, "That's an interesting idea."

After that, she looked at Hank and said, "Tell her to replace all the me in the video with Mr. Howard Rothschild."

Howard was stunned for a moment, thinking: "Replacing you with me? Wouldn't that be the same as me kissing my own hand? That's pretty disgusting..."

Hank turned to look at Howard, seeking his opinion with his eyes.

Howard also took the risk and nodded, saying, "Follow the Queen's orders."

"Yes, Mr. Rothschild!"

Hank pressed the talk button again and relayed Helena's orders to the system.

It seemed that with the amount of computing power from the previous processing as a foundation, this time the processing was relatively faster. In just two minutes, the system completed all the processing work and pushed the video sorting to the screen.

Hank still asked him to play the first one. In an instant, the Queen Helena who had walked into the door with high spirits turned into the elderly and somewhat slow-moving Howard Rothschild!

The most shocking thing was that Howard, with his back to the camera, knelt down on one knee and kissed his own hand when he was facing the camera.

Helena then said, "From this angle, we can only see the back of the real Mr. Rothschild. Why don't we switch the camera position? I want to see the profiles of both the real Mr. Rothschild and the AI-generated Mr. Rothschild at the same time!"

Hank gave the order immediately, and the AI immediately selected the other end of the video to play.

In this video, two old men who look exactly the same meet each other. The old man on the left looks attentive and flattering, while the old man on the right looks arrogant. Then the old man on the left kneels on one knee, gently holds the hand of the old man on the right, and kisses the back of his hand.

Everyone who saw this scene subconsciously made awkward and disgusted expressions, and even Howard himself felt so disgusted that he got goose bumps.

However, while everyone was disgusted, they were also deeply shocked by the processing power of this AI system.

Li Yalin couldn't help but mutter, "Oh my god... this thing is really too powerful. If Hollywood had such a thing, I don't know how many people would be unemployed..."

charlie Wade was also very excited and couldn't help laughing softly, "Hollywood can't afford such expensive things. The AI model and hardware alone cost tens of billions of dollars, and the cost of the data center is nearly 10 billion. Not to mention that the parent company relies on this model to make a living and wants to rely on this to become a trillion-dollar company. It is impossible to sell such a thing to Hollywood."

Li Yalin suppressed his excitement and whispered to charlie Wade: "We are really awesome this time!"

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By / July 24, 2024

In the eyes of Li Yalin, an old detective with a strong sense of investigation, the strength of the AI model is like the Monkey King's golden hoop and Poseidon's trident, an absolute super artifact.

Many times, criminal investigation relies either on experience and technology, or on the ability to acquire and retrieve information.

If you start tracking a suspect from city A, but once he leaves city A and the clues are cut off artificially, finding him will be like looking for a needle in a haystack.

However, from an objective point of view, no matter how vast the ocean is that this needle merges into, it still exists objectively and has the possibility of being found.

The difficulty lies in who has the energy to conduct a blanket search of the entire ocean?

Now, Ai has this capability.

At the very least, this dedicated AI model in front of us already has this capability.

She has studied all the public content on the Internet, so in theory she also knows every person in the world who has a name and video information on the Internet.

As long as you provide her with enough video footage and give her some time, she will be able to compare every face that appears in the video and find the person you are looking for.

Hundreds or even tens of millions of faces can be recognized from tens of thousands of videos, and then a specific person can be found from these hundreds or even tens of millions of faces. If it relies on manual identification, it may take at least hundreds of people working continuously for several days or even dozens of days.

But for Ai, it may only take tens of minutes or even a few minutes.

The more Li Yalin thought about it, the more excited he became. He pulled charlie Wade to a deserted place and whispered, "Mr. Wade, if we can find a way to hack into the surveillance systems of major airports around the world and give the face of someone from the Poqing Society to AI for study, then whenever this person travels by plane in the future, we will be able to see through all his movements at the first time!" charlie Wade asked him: "Is it possible to hack into the airport surveillance?"

Li Yalin thought for a moment and said, "It depends on the information protection capabilities of the country or the airport. Airport surveillance in small third world countries should be easy to hack into, but it should not be so easy in developed countries, especially those with developed Internet industries."

Then, Li Yalin added: "But I don't think it's impossible to achieve."

charlie Wade asked him: "Does Inspector Li have any good ideas?"

Li Yalin said: "Russian hackers are always very strong. We can try to find them to hack into surveillance cameras in various places. If we can't hack them, we can still collect data ourselves!"

"Collect it ourselves?" charlie Wade asked him, "Do you mean that we should go to the airport to set up surveillance equipment ourselves, or arrange for people to go to the airport to film it?"

Li Yalin shook his head and said in a low voice: "Use UGC big data!"

charlie Wade was confused: "UGC? What does it mean?"

Li Yalin explained: "It is user-generated content. For example, on your short video platform, hundreds of millions of users will post their own content on it, and even do live broadcasts on the platform. The data they generate is UGC. Just think about it, any airport or train station in the world with a slightly larger flow of people will have people taking photos and videos here. They will upload these photos and short videos to social platforms, and all this data will become public data. At each large airport, there are thousands or tens of thousands of people at the airport at the same time. These people will use their mobile phones to cross-shoot each other and then upload them to social platforms. As long as the person we want to find appears at the airport, there is a high probability that he or she will not be able to escape the cameras of other passengers at the airport."

charlie Wade nodded and said in agreement: "What Inspector Li said makes sense, but I always feel that the mesh of this channel is still a bit large. Perhaps 80% to 90% of the people in the airport will be photographed by others, but whether it will be uploaded to the social platform is another unknown. If 80% of people will upload it to the social platform, then 8864 will only cover 60% of the people, and 40% will be missed."

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Li Yalin said: "That's true, but we can think of other ways to make up the other 40%."

At this moment, Lin Wan'er appeared beside the two of them and whispered, "Brother charlie Wade, can we acquire vending machine companies in countries around the world?"

"Vending machine?" charlie Wade frowned and asked subconsciously: "Xiao Wan, what do you mean?"

Lin Wan'er said, "Every airport in the world has vending machines, and there are more than one or two. Large airports even have dozens of them, selling almost everything from drinks to snacks to masks, eye masks and earplugs. If I were a company engaged in vending business, no matter what I sold, I would install monitoring equipment in my vending terminal for safety reasons to ensure the safety of my vending machine. If there is any problem, the cause can be discovered in time. The data from these monitoring devices must be uploaded to my own server in real time. As long as we have enough vending companies, it means that we have our own monitoring equipment in airports around the world. Moreover, vending machines are generally located on the roads that passengers must pass through, which is equivalent to our sentry posts at the throats of various airports."

"Genius!" Li Yalin blurted out excitedly, and then tried to lower his voice and said, "This method is great! It's like a Trojan horse infiltrated in major airports, which can lurk and monitor silently 24 hours a day. We operate the company's business normally, but just open a hidden data interface on the server, so that the AI model can capture the surveillance video in the server in real time through the hidden interface, and everything is under control! If the vending machine business is well developed, the streets and alleys of major cities may even be covered by us. By that time, we will have our own Skynet, distributed in the streets and alleys all over the world!"

charlie Wade couldn't help but give Lin Wan'er a thumbs up and praised: "This idea is great, how did you come up with it?"

Lin Wan'er smiled and said, "Just now you said that you wanted to hack into the surveillance videos of major airports. I think this is definitely unrealistic, because there are so many airports in the world. Even if we can hack into every one of them, we don't know how long it will take to operate one by one. What's more, behind all commercial systems, there are very powerful service providers who are constantly upgrading and optimizing. It is their key work to constantly find and fill loopholes. It is very likely that the airport we hacked into last month will suddenly have its loopholes plugged after an upgrade one day. In this way, it is difficult for us to achieve comprehensive monitoring;"

Lin Wan'er continued, "Although the UGC that Inspector Li mentioned is very useful, we don't have the initiative. There are too many uncontrollable factors, so I think it's more reliable to build our own surveillance system. However, the airport is a public place with very high security boarding. The possibility of us installing surveillance openly is very small, so we simply use this disguised mode and the most inconspicuous method to put

surveillance in the airport. After thinking about it, vending machines are the best solution I can think of."

charlie Wade nodded and said, "This plan is very feasible, and the disguise is very high. I have lived for almost 30 years. Whether I go to a vending machine to buy something or pass by a vending machine, I have never thought that the vending machine will not take my personal image. Almost no one will set up defenses against such things. As long as we operate it properly, this Skynet system can quietly blossom all over the world!"

Li Yalin reminded him, "Mr. Wade, if you want to achieve this, you must ensure that every company we acquire is operating normally. Except for the core technical personnel, no other employees can access this information. They themselves must not know what the company's motives are behind giving them this job."

charlie Wade smiled and said, "Don't worry, I will find a way to mobilize my connections and use a large number of shell companies to make acquisitions all over the world. China will be handled by the Banks family, Europe will be handled by Helena, North America and South America will be handled by the Fei family, Japan, South Korea and other parts of Asia will be handled by the Ito family. Africa is not difficult either, we can give the old man of the Banks family a chance to make a contribution. The old man happens to be a local landlord in Madagascar. As for Oceania, I can't think of an acquaintance for the time being, but it doesn't matter. If it doesn't work, I will send someone from the Wanlong Palace. When the time comes, the technical personnel of the acquired company will be provided by the An family, and all the background will leave an interface to connect here."

Homula saw the three of them running to a corner and whispering to each other for a long time. He came over curiously and whispered, "What are you talking about here? You are so engrossed."

charlie Wade smiled and said: "Study a new business with great imagination."

Homula asked curiously: "What new business? Tell me about it."

charlie Wade said: "I want to monopolize all the vending machines in the world, and strive to own 80% of the world's vending machines in the future."

Homula was stunned for a moment, then said awkwardly, "charlie...what imagination is there in doing this business? Even if you were to operate vending machines all over the world, you wouldn't make more than a dozen or two billion dollars a year, and you might even lose money. This is just a small business, it can't be big, and the profit margin is very low. Equipment costs money, venues cost money, electricity costs money, and employee salaries are also indispensable. In addition, the equipment also wears out, and there are maintenance and replacement costs every year. In places with poor public security, you will also face the risk of losing both money and goods. You can only earn hard-earned money throughout the year." charlie Wade smiled and said, "Second Uncle, let alone it can't make more than 10 or 20 billion US dollars a year, even if it doesn't make a penny a year, or even loses more than 10 or 20 billion US dollars, I will accept it."

Homula couldn't figure it out, and asked with a puzzled look on his face: "My dear nephew, the money you make from selling a rejuvenation pill is more than Coca-Cola Group can make in decades, so why bother with vending machines?"

Li Yalin on the side couldn't help but said: "Skynet! Homula! Skynet system!"

"Skynet? What does that mean?" Homula was even more confused. He looked at the three people blankly, not knowing what the three people were up to.

charlie Wade smiled and said, "Inspector Li, the cameras of other people's Skynet are installed at high places to monitor from above. Ours should be considered an underground network!"

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By _/ July 25, 2024

Seeing that charlie Wade and Li Yalin were playing guessing games, Homula stamped his feet in anxiety.

He was afraid that others would notice the whispers of the four of them, so he tried to lower his voice, but asked anxiously: "What are you two talking about? Tell me quickly. I am impatient and can't stand it."

Li Yalin smiled and said, "Ms. Lin has come up with a brilliant idea. We want to buy all the vending machine companies in the world, and then upload their surveillance video data to the server of the AI model. In this way, we can monitor large transportation hubs such as airports, train stations, and docks around the world, and then let AI continuously analyze the video data generated by these surveillances to find the people we want to find. In this way, as long as our target travels, we will capture him, and then we will know his location and where he will go next."

"Oh my god..." Homula exclaimed, "I didn't expect Miss Lin to be so sharp-sighted at such a young age. She could even think of this!"

He immediately promised, "Don't worry, leave this to me. I will create dozens of shell companies and buy as many related companies as possible from around the world."

charlie Wade said: "Second uncle, you don't have to do this yourself. I have a rough plan in mind. Try to let those who appear to have no relationship with the Wade family or the An family run this matter, so as to avoid being noticed. If all the companies operating vending machines in the world are secretly bought by the An family's white gloves, the outside world will definitely analyze why the An family is interested in this business, so it is better not to have any direct contact."

Homula nodded and said, "Since you have already decided on a candidate, I won't interfere any more."

At this time, charlie Wade was already looking forward to the application of this AI model after its delivery. Li Yalin wanted to use it to check companies around the world to determine which company was most likely to be the base of the Poqing Society, and Lin Wan'er wanted to use it to realize facial recognition in global hubs.

The last time Sara came to China, charlie Wade and Lin Wan'er had left her appearance information without her knowledge. Although the pixel is not high, Ai can be responsible for repairing it until the two people who have seen Sara think there is no problem. Once the "ground network" system is set up, let Ai remember Sara's appearance. If she dares to come out in the future, she will be exposed.

At present, charlie Wade's strength is still far from that of Sara. Knowing Sara's movements, although he cannot chase and kill her, he can at least hide from her. Moreover, the places Sara has been to, except for the tomb of Aasif in southern Yunnan and the Shiwanda Mountains, must be related to the Qing Breaking Society. Although charlie Wade dare not chase her and beat her, he dares to wait for her to leave and then chase and beat her younger brothers. In the future, it would be better for Sara not to inspect the work under her Five Military Commandery, otherwise, if one goes, charlie Wade can follow behind and kill one. Combined with Li Yalin's criminal investigation methods, a two-pronged approach can be used to eliminate Sara's minions one by one.

At the same time, real technicians are conducting joint testing with the builders of the Ai model.

Howard is a pure businessman. He doesn't understand technology and is too lazy to study it. In his opinion, a leader who is good at strategizing does not need and is not worth mastering any so-called technology, because all the technology can be mastered by professionals. What he needs to be proficient in is how to identify the situation, discover opportunities, formulate strategies, and control the overall situation.

So, he came to Helena and said with a flattering smile, "Your Majesty, it's noisy here and the temperature is relatively high. In my opinion, why don't we go to the office building to rest. I also have something I want to discuss with Your Majesty in detail."

Helena knew what Howard was planning. All his thoughts were on the elixir. Now that he had given up the huge data center and the Al model, he must be thinking about getting the elixir as soon as possible.

So, Helena followed charlie Wade's instructions and said, "Mr. Rothschild, I know you must be eager to get the elixir now, but I must remind you that the elixir will be available

for purchase only after the AI model is delivered. Now the two teams are just doing the handover. After the handover, our technicians will conduct a trial run and check for various loopholes and backdoors to prevent you from doing anything wrong."

Then Helena continued, "Of course, Mr. Rothschild, please don't misunderstand me. I am not doubting your character and business ethics, but this is a matter of great importance. We must be 100% sure that there are no problems before we can truly complete this transaction. So I have to trouble Mr. Rothschild to be more patient. Once everything is confirmed, you will get what you want. During this period of waiting, please calm down and appreciate the local customs and natural scenery of Northern Europe."

When Howard heard this, he knew that he would have to stay in Northern Europe for a few days, so he could only smile and say, "Your Majesty is right. In that case, I will wait patiently in Northern Europe. Your Majesty can summon me at any time."