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| In today’s internship work, I focused on the issues I identified the previous day and worked to increase the system’s accuracy rate. In particular, I improved the algorithm’s anomaly detection capability, and it can now detect refrigerator opening events much more clearly.  Thanks to this improvement, the system interprets temperature changes that occur when the refrigerator is opened more accurately. In addition, to better simulate situations such as a possible power outage or the door being left open, I plan to generate specific data the next day. By testing the system with artificial data for these scenarios, I aim to make the algorithm even more robust.  Later in the day, I conducted research on the language model I am considering for my project. I examined the newly released GLM-4.5 model, and if it becomes stable for local use, I plan to replace the current LLM-based interpretation module with this model. I believe this model could offer me greater flexibility in generating natural language explanations and interpreting data.  In short, today I both improved the current system and made strategic plans for future developments. The system is now smarter, more intuitive, and ready for upcoming simulations! | | | |
| **Sayfa No** | **Çalışmanın** | | **KONTROL** |
|  | Konusu :.........................................  ......................................................... | Yapıldığı Tarih  ...../..../202.. | ......................................  ...................................... |