Runtime Architects — Team Meeting Minutes

Date: 23 June 2025

Time: 11:00 AM – 11:45 AM

Location: Online Call

Attendees:

- Pablo Periañez Cabrero
- Aditya Bhargav Akella
- Nithyakamal Ilamurugu (Kamal)
- Firose Shafin

1. Status Check on MVP

- **Pablo** opened with a status check to prepare for the interim demo:
 - o Frontend is connected to a basic backend with mock data.
 - o All agents are functional individually but **not yet integrated as a pipeline**.
- Team agreed that full backend integration would be finalized later in the day, in time for the recording.

2. Presentation Plan and Speaker Roles

- Each team member will cover the following slides:
 - o Pablo: Introduction, Architecture, Sprint Plan, Next Steps.
 - o Firose: Data Sources, Scraping Logic.
 - o Aditya: Multi-agent group chat & pipeline logic.
 - o Kamal: Execution agent & Docker sandbox.
- **Pablo** emphasized a clear and confident delivery, especially for the live demo walkthrough.

3. Demo Walkthrough Planning

- **Kamal** confirmed his agent:
 - Can generate and execute plots from data (e.g., time-series of carbon intensity).
 - o Outputs results and code files through a secure Docker container.
- Aditya shared progress on group chat:
 - \circ The writer \rightarrow reviewer \rightarrow executor logic works in a linear fashion.
 - Needs to clean output and ensure agent messages are understandable in UI context.

- **Firose** finalized scraper output:
 - o Produces structured JSON with real-time + fallback data.
 - o Shared test cases to confirm stability.

4. Backend to UI Flow

- Team discussed the /ask endpoint:
 - o Kamal and Aditya will expose the final pipeline through it.
 - o Pablo will plug in the final output into the UI.
- In case integration fails:
 - Team will fall back to log files, screenshots, or hardcoded responses for demo clarity.

5. Action Items and Deadlines

Task	Responsible	Deadline
Final backend integration: multi-agent + scraper Kamal & Aditya 23 June (evening)		
Frontend demo wiring	Pablo	24 June
Presentation final rehearsal & video recording	All	24 June
Submit slides + recording for interim	Pablo	24 June

6. Final Notes

- The interim submission includes:
 - o Final presentation slides.
 - 5-minute demo video.
 - o All delivered via Microsoft Teams.
- Live presentation: 24 June 2025.
- Team agreed to meet again briefly on 23June for final sync.

Meeting Adjourned

Prepared by:

Pablo Periañez Cabrero

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