

# Research Lab Minutes of Meeting

Place: Microsoft Teams

[https://teams.microsoft.com/l/meetup-join/19%3ameeting\\_ZTI0ZmE2ZjQtNmlyMy00YzFmLWE4MjMtMjVhNDIxMzJkNTFi%40thread.v2/0?context=%9bab-418f-ba44-7da1e778ff3a%22%2c%22Oid%22%3a%22d702cdfc-091b-494b-974f-1f2c0057a673%22%7d](https://teams.microsoft.com/l/meetup-join/19%3ameeting_ZTI0ZmE2ZjQtNmlyMy00YzFmLWE4MjMtMjVhNDIxMzJkNTFi%40thread.v2/0?context=%9bab-418f-ba44-7da1e778ff3a%22%2c%22Oid%22%3a%22d702cdfc-091b-494b-974f-1f2c0057a673%22%7d)

Date: 25.05.2022

Time: 10:00 Uhr - 11:00 Uhr

Participants: Dr. Ulf Lotzmann, Irshad Hussain Mohammed, Manpreeth Vankadara,  
Nirav Satani, Pavan Kumar Tokachichu, Pavan Kumar Reddy Kancharla, Peram Navachandu Reddy,  
Ramesh Reddy Modulla, Rehan Ali Syed, Sudheer Kumar Gandham.

Meeting Name: Architecture Presentation and Data Acquisition Result Presentation.

Next Meeting: 21.06.2022,

[https://teams.microsoft.com/l/meetup-join/19%3ameeting\\_ZTI0ZmE2ZjQtNmlyMy00YzFmLWE4MjMtMjVhNDIxMzJkNTFi%40thread.v2/0?context=%9bab-418f-ba44-7da1e778ff3a%22%2c%22Oid%22%3a%22d702cdfc-091b-494b-974f-1f2c0057a673%22%7d](https://teams.microsoft.com/l/meetup-join/19%3ameeting_ZTI0ZmE2ZjQtNmlyMy00YzFmLWE4MjMtMjVhNDIxMzJkNTFi%40thread.v2/0?context=%9bab-418f-ba44-7da1e778ff3a%22%2c%22Oid%22%3a%22d702cdfc-091b-494b-974f-1f2c0057a673%22%7d)

## Agenda

TOP 1: Illustrating Architecture

TOP 2 : Discussing the problem with Chinese Flights

TOP 3: Presenting the idea of Omicron variant

## Summary of Activities

### 1. TOP 1: Illustrating Architecture

Irshad Hussain Mohammed discussed the Architecture ,Rehan discussed the problem with China flights, Navachandu discussed the algorithms to be used. Irshad proposed the idea of Omicron variant as Plan B

## 2. TOP 2: Feedback from the Panel

- i. The panel suggested researching more about the Chinese Flight data
- ii. In alternative case search for flights from Omicron-originated Countries.
- iii. The panel asked to present more detailed architecture
- iv. The panel asked to present Gantt Chart

## 3. TOP 3: Miscellaneous

Appointment for next Sitting : 21.06.2022

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## 4. Liste offener und neuer Aufgaben

Task	Responsible	Deadline
Irshad Hussain Mohammed	Data Analysis Research, Minutes of Meeting, Detailed Architecture, Data cleaning, Documentation	06.06.22
Manpreeth Vankadara	Data Acquisition, Gantt chart	06.06.22
Nirav Satani	Data Analysis Research, Data Cleaning, Contacting vendors for China data	06.06.22
Pavan Kumar Tokachichu	Data Analysis Research, Minutes of Meeting, Documentation, Architecture	06.06.22
Peram Navachandu Reddy	Data Analysis Research Head	06.06.22
Ramesh Reddy Modulla	China, South Africa, UK Data Acquisition, Data	06.06.22

Task	Responsible	Deadline
	Preparation, Documentation	
Pavan Kumar Reddy Kancharla	Data Analysis Algorithms	06.06.22
Sudheer Kumar Gandham	Project Management, Data Acquisition	06.06.22
Venkata Satya Aditya Jagarlapudi	China, South Africa, UK Data Acquisition, Data Preparation	06.06.22
Rehan Ali Syed	China, South Africa, UK Data Acquisition, Data Preparation, Aircraft seating capacity	06.06.22