

Minutes of Meeting

- **Tasks (T)**
- **Decisions (D)**
- **Information (I)**

- Date: 20-01-23
- Time: 17:00
- Topic: First Client Meet
- Goal: Scoping the project
- Attendees: Jitesh (client), Siddharth Mavani (TA), Team Members - Anushka Jain, Nandini Maroo, Md Faizal Karim, Utsav Shekhar

Type	Description	Owner	Deadline
I	Discussing the working of CloudPhysician in the area of critical care. They provide critical and technical services.	-	-
I	Nurses and physicians have different specialties. Complex schedules are needed for the same and manually doing this is a difficult task. Hence, a clinical rostering application needs to be created to save time and resources.	-	-
D	Creating a web application for the rostering using React for the frontend, Python and FastAPI in the backend and PostgreSQL for data collection.	-	-
I	Various scheduling algorithms will be used for coming up with an optimized solution for the scheduling problem. The best outcome out of all the algorithms will be selected.	-	-
T	Learn and understand the working of various technologies that will be required to build the project.	Team members	2-4 weeks

- Next meeting: 26-01-23