

## Meeting Minutes

### MedVoyage Project by Squad8

Meeting 1:

Meeting Title	Meeting Minutes
Date and Time	Sep 5 <sup>th</sup> 2023, 12:30 PM
Attendees	Kalyan Cheerla, Yasmeen Haleem, Vidhi Bhatt, Emmie Abels, Bhavani Rachakatla, Manushree Buyya, Pravallika Bollavaram
Discussion Highlights	<p>Discussed potential ideas for the project</p> <p>Team ideas so far discussed:</p> <p>Cashback Redemption system on Blockchain, (2)</p> <p>Health Obesity Fitness tracker (3), Travel booking system with AI chatbot (3).</p> <p>Library Management System (3), Online Medicines Ordering System (2), Online Booking System for a Clinic (3)</p> <p>AI powered code review platform, personal budget tracker with AI chatbot (addon)</p> <p>Also planned a weekly schedule as shown below based on everyone's availability:</p> <p>Meeting schedule – Saturday 5:30 to 6:00 – Kalyan Cheerla, Yasmeen, Bhavani, Demir</p> <p>Meeting schedule – Friday 9:00 PM to 9:30 PM</p> <p>Meeting schedule – Friday 8:00 AM to 8:30 PM (optional)</p> <p>Meeting schedule – Monday &amp; Sunday 5:30 PM to 6:30 PM (optional)</p>

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#### Meeting 2:

Meeting Title	Meeting Minutes
Date and Time	Sep 8 <sup>th</sup> 2023, 8 AM
Attendees	Kalyan Cheerla, Yasmeen Haleem, Vidhi Bhatt
Discussion Highlights	Only 3 members could attend, so team decided to meet at evening 9 p.m. to discuss deliverable 1.

## Meeting Minutes

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Meeting 3:

Meeting Title	Meeting Minutes
Date and Time	Sep 8 <sup>th</sup> 2023, 9:05 PM
Attendees	Emmie Abels, Yasmeen Haleem, Demir Altay, Vidhi Bhatt
Discussion Highlights	<p>9:10 PM</p> <p>Risks Discussion</p> <p>Possible Risks</p> <p>Webapp might go down and patients may not be able to book an appointment/doctors cannot view appointment and patient information</p> <p>Database issues – Appointment confirmation not working/appointment does not make it into the system</p> <p>Cloud platform connectivity issues/outages</p> <p>Auto messages not working, other general system availability/function issues</p> <p>9:12 PM</p> <p>Platform Discussion</p> <p>System will be a webapp that is also mobile friendly for patient and doctor convenience</p> <p>9:13 PM</p> <p>Languages and Technologies Discussion</p> <p>ReactJS, GCP, and Python</p> <p>9:15 PM</p> <p>Contingency Plan Ideas</p> <p>Implement failover to avoid service outages with the webapp</p> <p>Regularly scheduled backups to the database to avoid data loss</p> <p>9:20 PM</p> <p>Project Concept and Feature Suggestions</p> <p>Booking for multiple different clinics</p> <p>System allows for patients to select from different kinds of doctors (primary care, cardiologist, dentist, surgeon, etc.)</p> <p>Patients can book appointments whenever one is needed</p> <p>Patient personal profiles that include patient personal information (name, DOB, etc.), and insurance</p> <p>Patients can see all the doctors on their care team</p>

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	<p>Patients can view list of all doctors in the system when making appointments</p> <p>Doctors can set their schedule/what times they are accepting appointments,</p> <p>Doctors can view all their patients/patient profiles</p> <p>Doctors can see their schedule/list of appointments in real time</p> <p>Doctors can specify how long certain types of appointments are</p> <p>9:35 PM</p> <p>Deliverable 1 PowerPoint and Presentation Discussion</p> <p>Video presenters are Vidhi Bhatt, Yasmeen Haleem, and Kalyan Cheerla</p> <p>Video will be done via Zoom recording for convenience</p>
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#### Meeting 4:

Meeting Title	Meeting Minutes
Date and Time	9 Sep 2023 ,Saturday 5:30 p.m.
Attendees	Kalyan, Bhavani, Demir, Vidhi, Emmie, Yasmeen
Discussion Highlights	<p>5:30 p.m. Team discussed about the project name as Medvoyage and the next steps to be taken to submit Deliverable 1.</p> <p>5:35 p.m. Discussed about how to complete the documentation and the lead roles that each team member was going to take</p> <p>5:40 p.m. Discussed again about the front end and backend technologies to be used to implement the project and decided on Django, Flask, and python and GCP.</p> <p>5:45 p.m. The team discussed about top three risks for the Medvoyage project and concluded that privacy with HIPAA standard, resource availability and data handling and password as top three risks</p> <p>5:50 p.m. Team discussed contingency plans for these risks like cryptography, encryption and PCIDSS and GCP failover</p> <p>5:55 p.m. Team discussed bout high level designs and milestones for Gantt chart</p> <p>6:00 p.m. Team discussed how to and when to meet for video presentation and who is going to do slides</p>

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#### Meeting 5:

Meeting Title	Meeting Minutes
Date and Time	11 Sept2023, Monday 5 pm
Attendees	Manushree, Kalyan, Vidhi ,Yasmeen
Discussion Highlights	5-5:35 Discussed the presentation ,practiced and edited the slides 5:35-6:00 Recorded the video presentation