Client Meeting on 30/09/24:-

Hyderabad, Telangana, India
GCW3+WM6, ALEAP Industrial Area, Gajularamaram, Hyderabad, Telangana 500090, India
Lat 17.54733°
Long 78.404371°
30/09/24 12:41 PM GMT +05:30
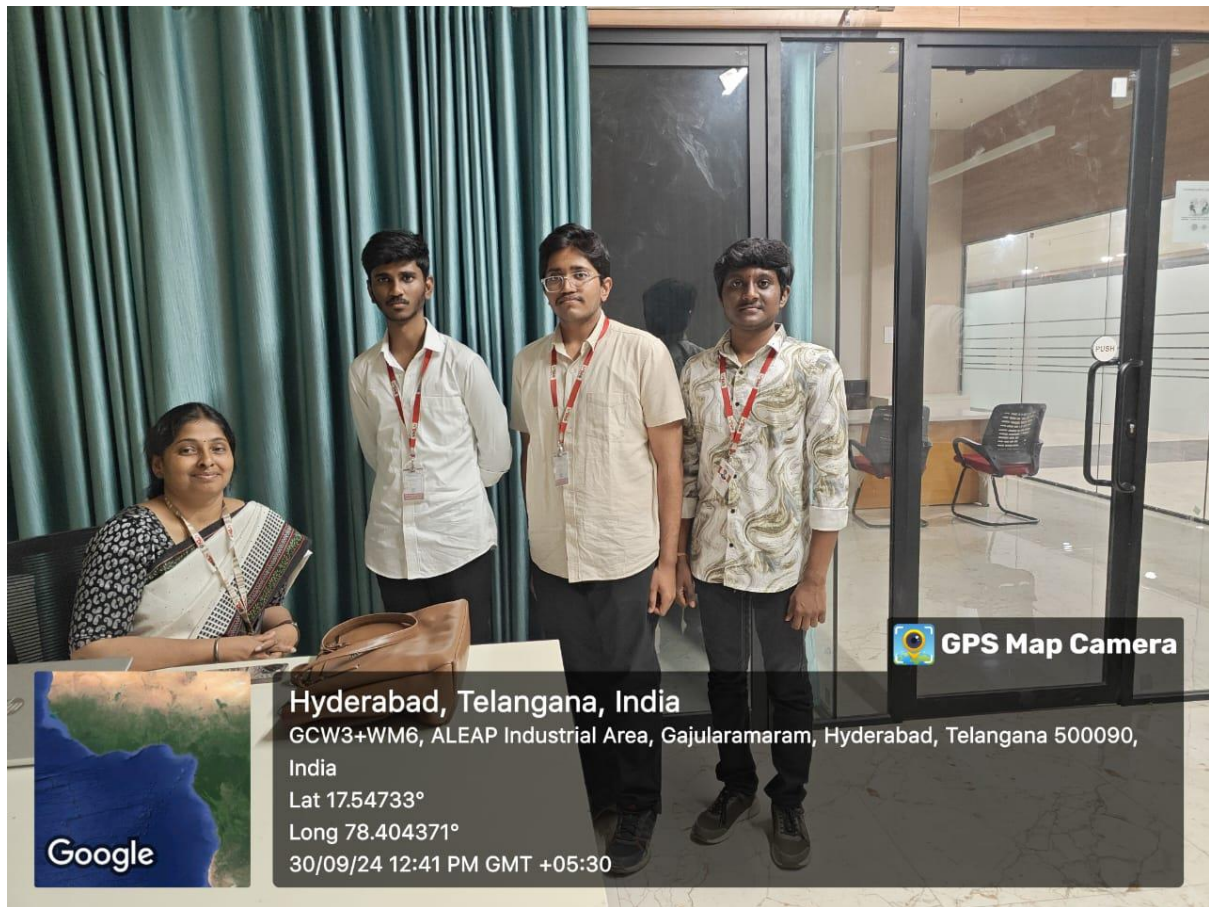
Q/A:-

1. **Are there specific image segmentation techniques you want to explore (e.g., U-Net, Mask R-CNN)?**

   o *Answer:* We are interested in using U-Net for its effectiveness in biomedical image segmentation.

2. **What are the computational resources available for training the model?**

   o *Answer:* We have access to cloud-based GPUs with a total of 4 GPUs available for training.

3. **What is the timeline for the project?**

   o *Answer:* We expect the initial prototype to be ready in 6 months.

4. **Are there any regulatory requirements we need to consider?**

   o *Answer:* Yes, we need to comply with HIPAA regulations for patient data privacy.

5. **Who will be the primary users of the output from this algorithm?**

   o *Answer:* Pathologists and oncologists will be the primary users.

6. **How will the results be integrated into the current workflow of your team?**

- *Answer:* The results will be integrated into our existing imaging software.

7. **What are the main challenges you've faced in similar projects in the past?**

   - *Answer:* Data imbalance and insufficient annotated data have been significant challenges.

8. **How do you define success for this project?**

   - *Answer:* Successful implementation will lead to improved diagnostic accuracy and reduced processing time.

9. **Will there be a need for real-time processing of images?**

   - *Answer:* Initially, real-time processing is not required; batch processing will suffice.

10. **What is the expected volume of images to be processed on a daily or weekly basis?**

    - *Answer:* We anticipate processing around 200 images per day.