Lizard Morph Bi-Weekly Meeting (April 2)

Participants: Mercedes Quintana

Absent: Charles Clark, Victoria Concepción Chávez, Ayush Parikh

Team Roles and Leadership: Mercedes is currently working to push the prototype forward. She is the only one present at the meeting and is presenting her progress so that there's a record. While she is making strides in the development, she emphasizes that leadership support, particularly with server hosting, is still needed for further progress.

Project Development and Challenges: Mercedes outlines her progress on the prototype, noting that the ability to upload images, adjust contrast, and run the model are now functioning. However, she mentions some technical issues, including a bug where dragging points causes incorrect scaling and the limitation of only uploading one image at a time. Despite these issues, she feels confident she can address them soon.

Server Hosting and Technical Support: Mercedes shares that the team is still looking for a server and has been redirected to previous hosting options after reaching out to a potential lead who couldn't assist. She plans to continue pursuing options, with a focus on reaching out to Plesk for help.

Collaboration and Feedback: Mercedes discusses feedback from Dr. Stroud, who suggested adding a feature to invert image colors for better visibility. She is considering showing all three versions of the image—original, contrasted, and model-adjusted—to improve clarity. She will discuss this with Dr. Stroud to get further input.

Next Steps: Mercedes aims to have John test the prototype by the end of the semester, with the biggest hurdle being securing a server. She plans to continue addressing technical issues and exploring hosting solutions.

Conclusion: The meeting focused on Mercedes' progress with the prototype and ongoing challenges, especially related to the server and image handling. While she is making good progress, the server issue remains a key obstacle to moving forward. She will continue working toward resolving the technical issues and preparing for testing by the end of the semester.