

Members Present Meeting 1

Douglas Gabauer, Griffin Dunn, Colin Madigan, Phil Stahlfeld

3:00 to 3:15 Panel 4 Review

Reviewed Material Covered in Panel 4

- Showed progress with processing automation
- Discussed user interface and how clients will simply drag pictures into a folder to start the processing.
- Discussed progress with image filtering and key frame capturing
- Discussed future of image processing and key frame calculation

3:15 to 3:20 Feedback

- Asked for feedback and suggestions for current work.

Dr. Gabauer was pleased with our progress and told us to keep up the good work

3:20 to 3:30 Future Progress

- Discussed future objectives

Dr Gabauer suggested that it would be nice to have two whiteboards captured with the camera.

Discussed possibility of zooming out and cropping out background before image processing

Discussed possibly defining board region using the touchscreen on camera.

- Discussed keystone imaging
(Correcting for camera angle if not directly in front of board)
- Summarized what we need to do before next panel

Members Present Meeting 2

Robert Midkiff, Griffin Dunn, Phil Stahlfeld

1:00 to 1:15 Panel 4 Review

Reviewed Material Covered in Panel 4

- Showed progress with processing automation
- Discussed user interface and how clients will simply drag pictures into a folder to start the processing.
- Discussed progress with image filtering and key frame capturing
- Discussed future of image processing and key frame calculation

1:15 to 1:25 Feedback

- Asked for feedback and suggestions for current work.

Dr Midkiff was very impressed by our image processing so far

He also congratulated us on the ease of use factor (he liked that all he had to do was drag and drop)

1:25 to 1:30 Future Progress

- Asked for suggestions on future work

Midkiff suggested that some professors would find moving through pictures in a folder too difficult and might appreciate a user interface where they could scroll through the images all at once.