

Week 2-6-2-14

Goal



- ☐ **GOAL 1:** Research on Django about Python web framework for GUI
 - ☐ See if python web framework could potentially manipulate local files since one of the goals our client wants is to have the model automatically create folders for different categories (ghost, animal, uncertain).

Finishing this goal will help my team better understand if GUI is a good option as a final product. This relates to Theme 4, story 4.1.1. We would want opinions from the client side and have a meeting with Ryan to discuss if GUI is something they want.

- ☐ **GOAL 2:** Run crop frame + create new json code on all video data
 - ☐ with assist of JY

Finishing this goal will move my team toward training image models with new data and this relates to both story 3.1.2 and Theme 2. My team will have access on more image data cropped from videos to feed into image classification and detection models.

Expected Working Timeline

 Name	 Assign	 Date	 Time(Hr)	 Status
<u>Internal Meeting</u>	JY, YY, ML	@Feb 9, 2021	1	
<u>Goal 1</u>	@xinwen li	@Feb 12, 2021 → Feb 13, 2021	3	Not started
<u>Goal 2</u>	JY,ML	@Feb 10, 2021 → Feb 12, 2021	6	In progress
<u>Meeting with Ryan</u>	JY,YY,ML	@Feb 15, 2021	1	Not started

Report