## **Vision Model Tests**

After recording test footage to give to my model, I need to see how it handles certain conditions and what needs to be tweaked/changed in order to get it to work.

Background Outfit Wind Extra

Pose Background Notes Detection Removal

Open Area Long Mild Bird

6/10 8/10

Example



Open Area Short Mild Passerbys 6/10 7/10

Against Door Long Low Cat 8/10 7/10



Against Door Short Low

7/10 6/10

Shirt letters seem to cause problems



Landscape	Long Strong	5/10	8/10	Too eager to define as still
Landscape	Short Strong	5/10	7/10	Too eager to define as still, likely due to distance. Took frames when no person in frame.
Sea	Long Strong Out of Frame	3/10	9/10	Wind was too much. It would often recognise I was trying to stand still but shook too much to register for long enough to capture frame.
Sea	Short Strong Out of Frame	2/10	8/10	Same as above
Plants	Long Mild	0/10	6/10	Did not recognise a single pose (examples taken manually). As done manually, background removal may be a poor representation of the application as the subject may not have been still enough for ideal detection.

Plants Short Mild 0/10 5/10 Same as above

