

# Errors in G3D dataset

- Missing frame "Skeleton 256.xml" for action 114 (Tennis)
- Resolution : duplication of frame 255
- same for (action 119, frame 586), (action 226, frame 130)
- Same resolution
- for action 50 (tennis), no tags but action points
- Resolution : manual annotation
- For driving actions, there is more action point than tags. Action points are more precise than tags (steer right/left... instead of just "steer" in tags)
- Resolution : take only the first action point, in code (does not affect the original data this time)
- in action 118 (FPS), some action points are duplicated
- Resolution : remove (in treatment) the duplicated (Walk, run, Climb) (does not affect the original data this time)
- same for action 34, 119, 120, 160, 161, 162, 181, 182, 183, 203, 204, 226, 227, 228....
- same for 139, 141, 202 (let jump 2 times)
- Resolution : automatic remove, in code (does not affect the original data this time)
- For action 140 : same + miss tags for two last actions
- Manual tag annotation
- Duplication for actions Wave Flap and Clap in Misc
- Resolution : automatic remove, in code (does not affect the original data this time)
- action 118, 119, 120 : the walk after Run is not in tags
- Resolution : remove in AP