

Pathlength normalized by Maze exit_size

Reduce inspected frames for attempt partitioning to every 1th frame

Attempt zone is a capsule.

I cut off experiments once all the points crossed through the slit

Counted as attempt if any corner of the shape is found in the AttemptZone in given frame

Median filter with window 6 s, when seperating attempts

Pathlength calculation smooths trajectory with Savitzky-Golay (order 2) with window size 1s.

Pathlength calculation with rot = True as rot. distance * averRadius

Pathlength in experiment counted only during attempt

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