SAMPLE INPUT AND OUTPUT FOR TASK 1 - SIFT VECTOR SIMILARITY

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Enter the absolute path for .sift file:C:\Users\sjjai\Documents\MWDB-master (2)\MWDB-master\Phase1\out.sift

Enter the file name for the first video(with extension):4R.mp4

Enter the file name for the second video(with extension):6R.mp4

Enter your choice

1.chebyshev

2.manhattan: 1

Distance between 4R.mp4 and 6R.mp4 using the Chebyshev distance measure is:

294883.890826

Enter the absolute path for .sift file:C:\Users\sjjai\Documents\MWDB-master (2)\MWDB-master\Phase1\out.sift

Enter the file name for the first video(with extension):4R.mp4

Enter the file name for the second video(with extension):6R.mp4

Enter your choice

1.chebyshev

2.manhattan: 2

Distance between 4R.mp4 and 6R.mp4 using the Manhattan distance measure is:

6962107.3651

SAMPLE INPUT AND OUTPUT FOR TASK 1 - MOTION VECTOR SIMILARITY

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Enter the absolute path for .mvect file:motionVector\_2r.mvect

Enter the file name for the first video(with extension):6x\_SQ\_BL\_TM\_BR\_Check.mp4

Enter the file name for the second video(with extension):6x\_SQ\_BL\_TM\_BR\_Noise.mp4

Average Chebyshev Distance between 6x\_SQ\_BL\_TM\_BR\_Check.mp4 and 6x\_SQ\_BL\_TM\_BR\_Noise.mp4

92.0219629852

Average Manhattan Distance between 6x\_SQ\_BL\_TM\_BR\_Check.mp4 and 6x\_SQ\_BL\_TM\_BR\_Noise.mp4

279.65981982