MDSCAN

Release 0.0.1

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CONTENTS

1	Why 1.1	MDSCAN ? How Does MDSCAN Works ?	1
	1.1	Performance Benchmark	
	1.3	Useful Alternatives	
2	Insta	allation	3
	2.1	MDTraj	
	2.2	MDSCAN	
	2.3	VMD and VMD clustering plugin (optional)	3
3	Tech	nical Reference	5
	3.1	Arguments in Details	
	3.2	Syntax Selection Examples	
	3.3	Visualizing Clusters in VMD	5
4	Case	e Study Tutorials	7
	4.1	Clustering a MD	
	4.2	Clustering a Docking Ensemble	7
5	Lice	nse	9
6	Citat	tion	11
7	Versi	ion 0.0.1	13
8	Freq	uently Asked Questions	15
	_	O1: Does MDTRAJ always align trajectory?	15

ONE

WHY MDSCAN?

- 1.1 How Does MDSCAN Works?
- **1.2 Performance Benchmark**
- 1.3 Useful Alternatives

TWO

INSTALLATION

- 2.1 MDTraj
- 2.2 MDSCAN
- 2.3 VMD and VMD clustering plugin (optional)

THREE

TECHNICAL REFERENCE

- 3.1 Arguments in Details
- 3.2 Syntax Selection Examples
- 3.3 Visualizing Clusters in VMD

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FOUR

CASE STUDY TUTORIALS

- 4.1 Clustering a MD
- 4.2 Clustering a Docking Ensemble

CHAPTER FIVE

LICENSE

10 Chapter 5. License

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S	SIX

CITATION

Complete after academic publication.

12 Chapter 6. Citation

SEVEN

VERSION 0.0.1

First version. This corresponds to what is described in the academic publication.

EIGHT

FREQUENTLY ASKED QUESTIONS

8.1 Q1: Does MDTRAJ always align trajectory?

Well ... yep!