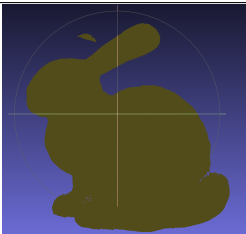
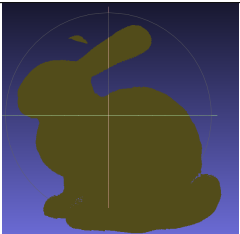
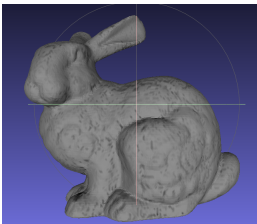
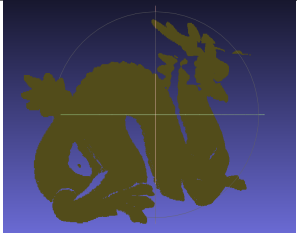
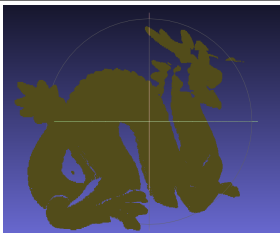
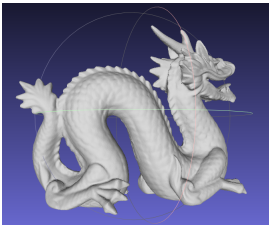
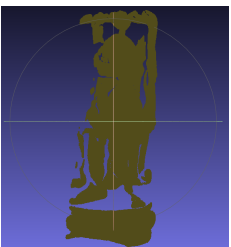
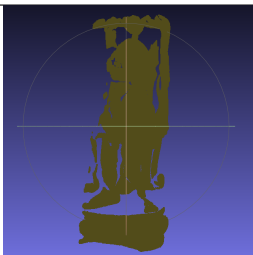
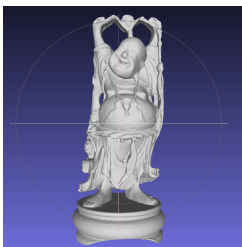


# Documentation

Letiushev Nikita

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## Comparing results of ICP to TR-ICP and to the ground truth

	ICP	TR-ICP	Ground truth
bunny			
dragon			
happy statue			

# Evaluation

## Evaluation without Gaussian noise

	ICP		TR-ICP	
	runtime	number of iterations	runtime	number of iterations
bunny	1	100	1	100
dragon	1	100	2	100
happy	1	100	2	100

## Evaluation with Gaussian noise for “happy” pairs of point clouds

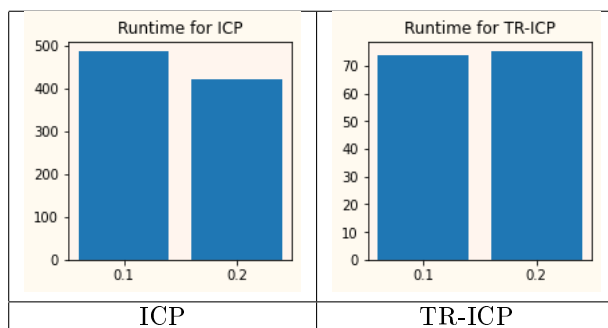
	ICP	
level of noise	runtime	number of iterations
0.1	485	100
0.2	421	100

	TR-ICP	
level of noise	runtime	number of iterations
0.1	74	12
0.2	75	14

## Plotting results for “happy” pairs of point clouds

### Results of runtime for ICP and TR-ICP



## Results of number of iterations for ICP and TR-ICP

