

CS172-Assignment-2

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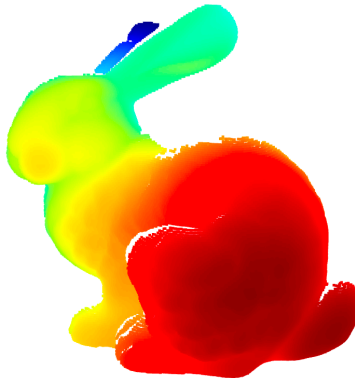
ID: 2021533098

1. Understand Point Cloud

p1_000



p1_045



p1_090



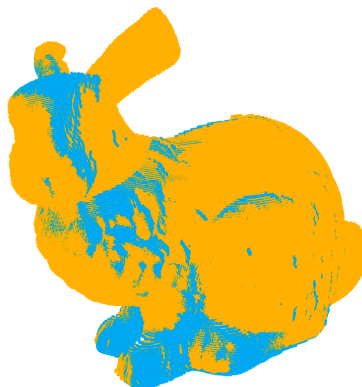
2. Implement Iterative Closest Point Algorithm

My code is in the code/p2.py file.(The i cp.py file is my implementation using third party)

000with045



000with315



270with315



3. ICP with RANSAC

My code is in the code/p3.py file.

000with045



000with315



270with315

