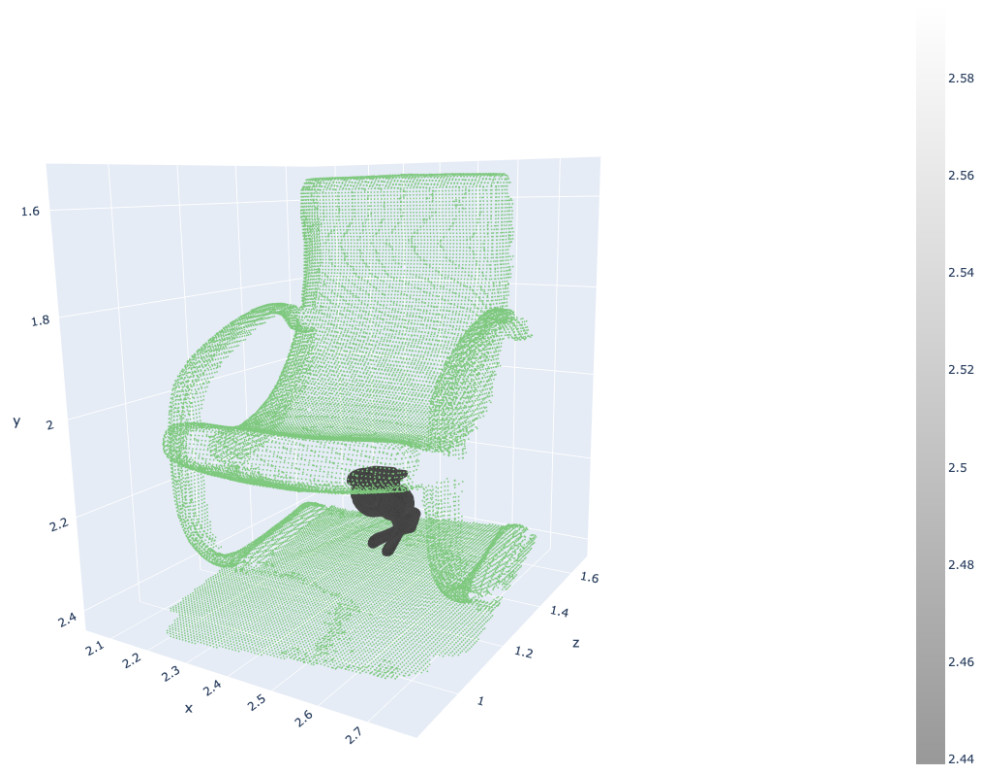


## Open3d

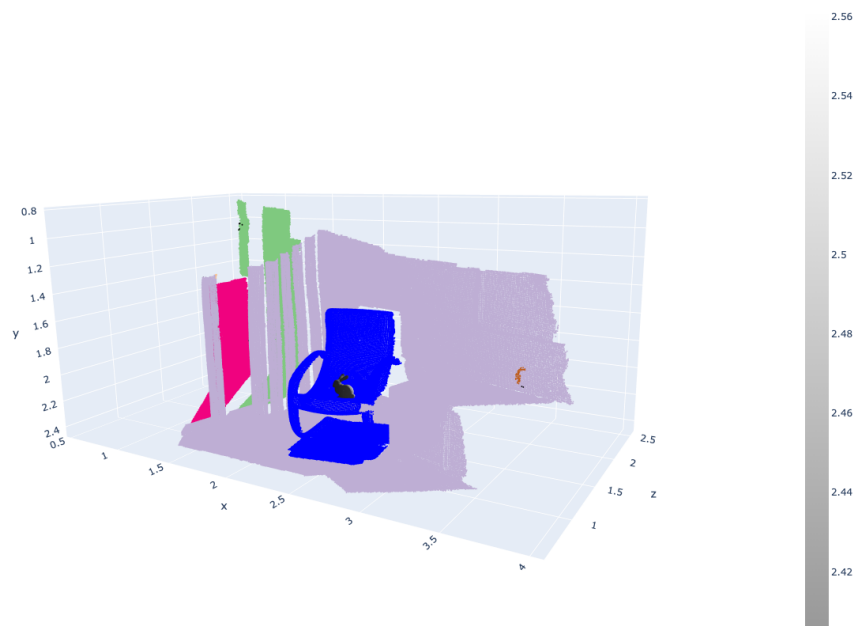
In this task, we want to load two point cloud files and visualize them.

You have found code that creates a pretty similar output (see Start Output), but you want to create something like the Goal Output.

### Start Output



# Goal Output



## Subtasks

To create the goal output, you have to do the following tasks.

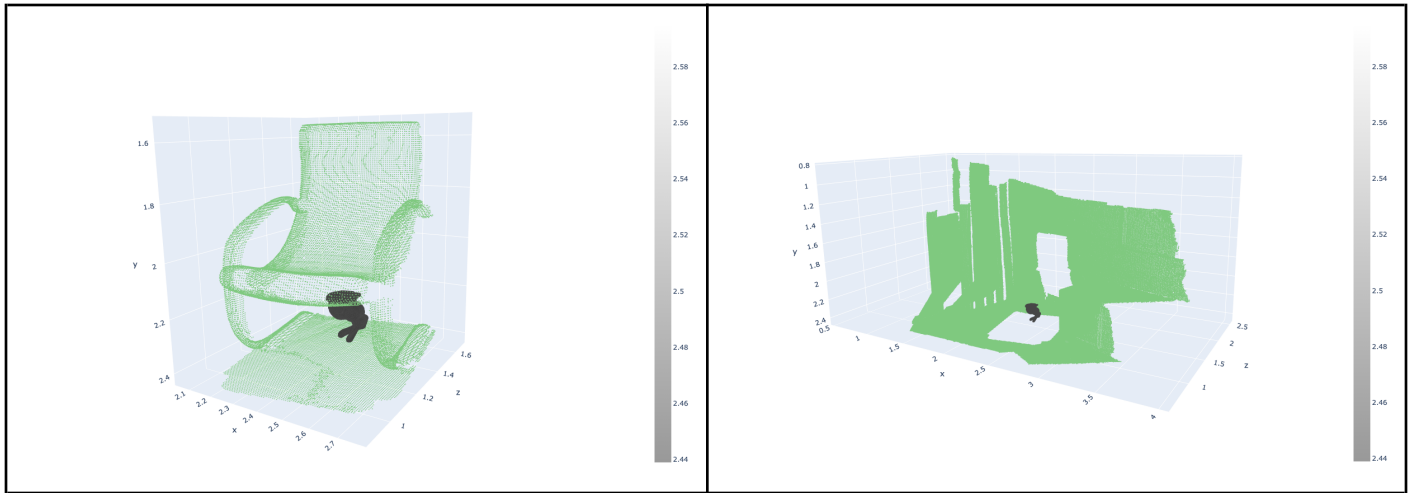
Note:

- You do not need to generate the exact same output image, as long as the objects are in correct colors and placed in the correct positions.
- Once you render the output, you can zoom in/out using your mouse wheel and rotate axes with left mouse button drag.

### Subtask 1

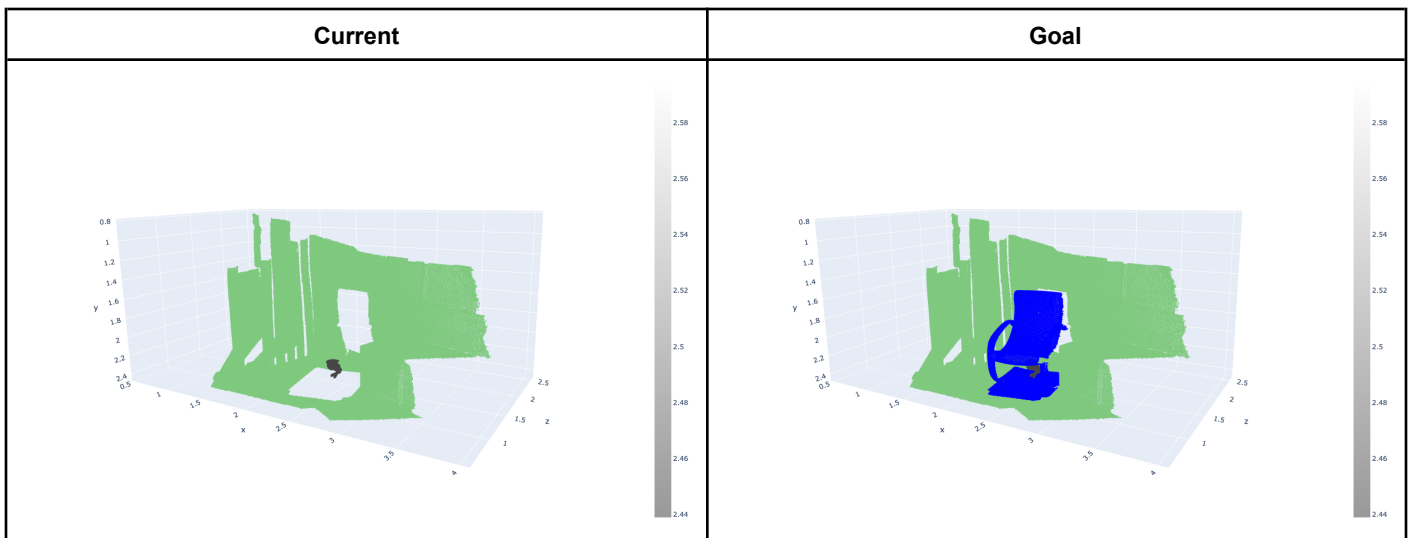
Objects other than the chair are not rendered in the start output. Revert them. (It will make the chair disappear)

Current	Goal
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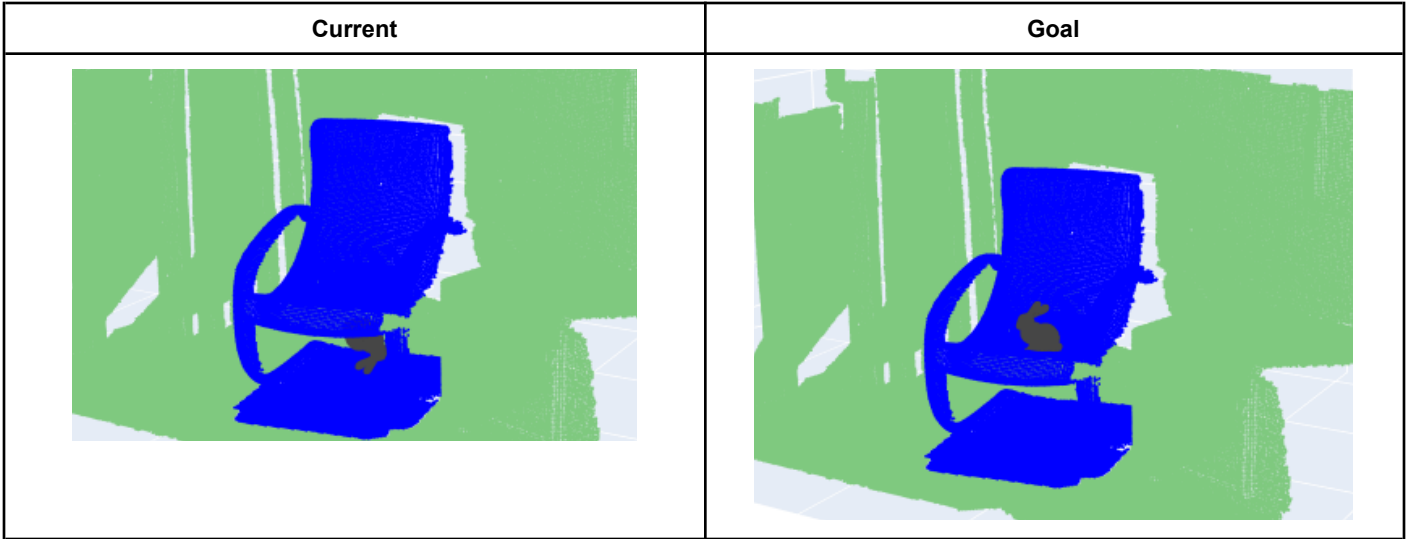
### Subtask 2

Render the chair and color the chair blue.



### Subtask 3

Make the bunny sit upright on the chair.



Subtask 4

Segment the objects correctly so that you can see the green and pink objects on the left.

