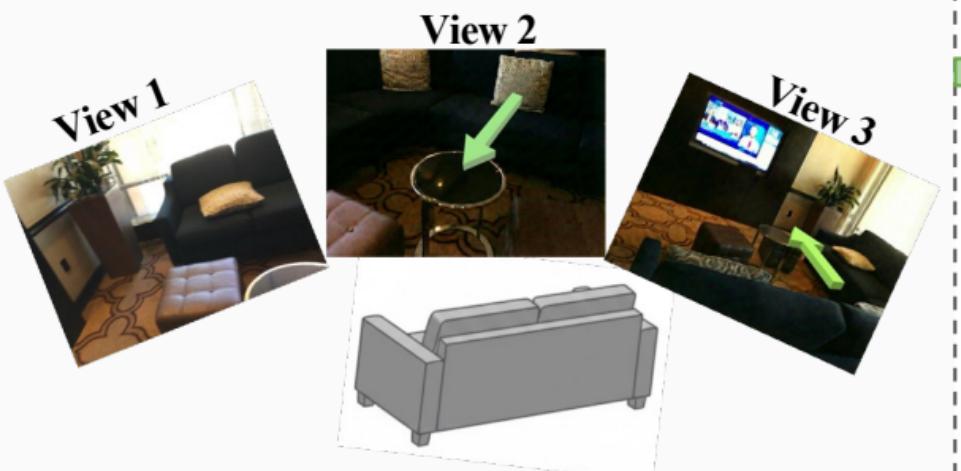


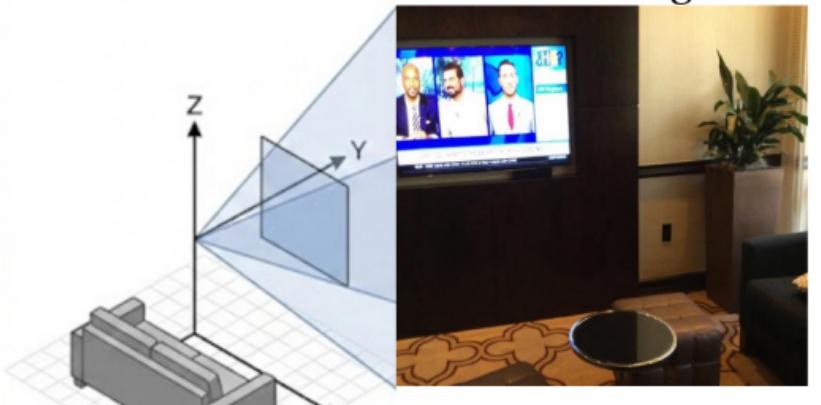
## Context and Query (Input)



**Query:** If I sit on the sofa behind the black table, is the plant visible next to the TV?

## CAMCUE: Pose-Aware Imagination

Mental Image



Synthesized Target View

Baseline:  
No viewpoint grounding



## Model Output



**Answer:** Yes, the plant will be visible in your front-right.

*CAMCUE successfully reasons using the imagined view.*



**Answer:** No, The plant is not visible.

*Base model struggles to reason from a shifted perspective.*