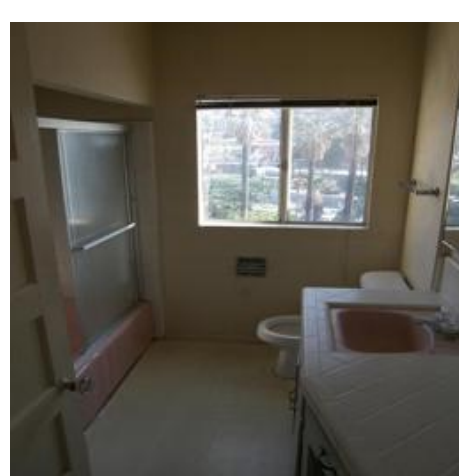




Prediction: Bathroom
Ground Truth: Balcony interior



Prediction: Living room
Ground Truth: Bathroom



Prediction: Living room
Ground Truth: Bedroom



Prediction: Bathroom
Ground Truth: Closet



Prediction: Kitchen
Ground Truth: Corridor



Prediction: Bathroom
Ground Truth: Dining room



Prediction: Balcony interior
Ground Truth: Garage room



Prediction: Living room
Ground Truth: Home office



Prediction: Bedroom
Ground Truth: Home theater



Prediction: Dining room
Ground Truth: Kitchen



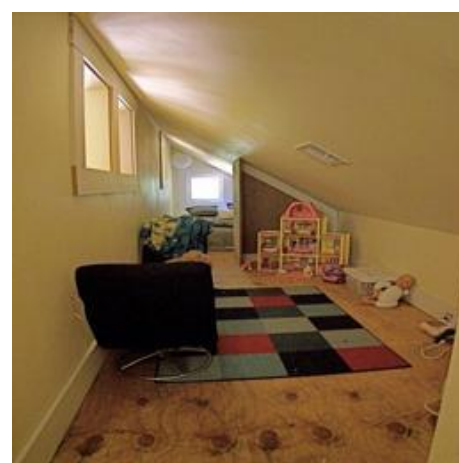
Prediction: Wet bar
Ground Truth: Laundromat



Prediction: Office
Ground Truth: Living room



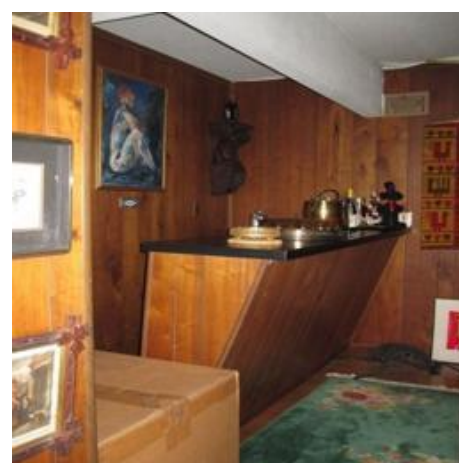
Prediction: Dining room
Ground Truth: Office



Prediction: Living room
Ground Truth: Playroom



Prediction: Balcony interior
Ground Truth: Staircase



Prediction: Kitchen
Ground Truth: Wet bar

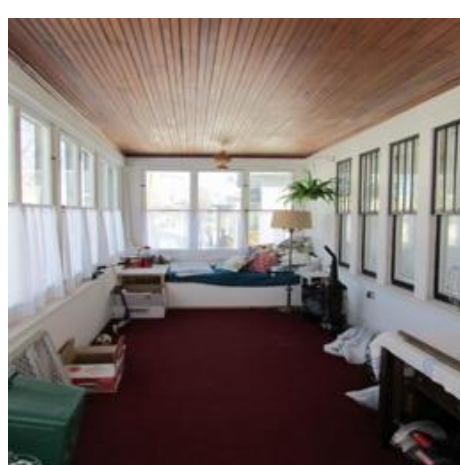
(a) Images that ResNet50 misclassified but OTS correctly classified.



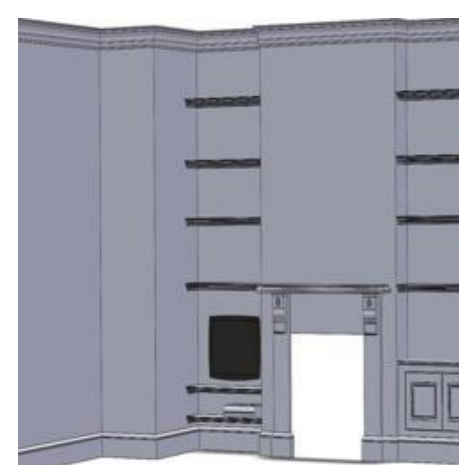
Prediction: Garage indoor
Ground Truth: Balcony interior



Prediction: Office
Ground Truth: Bathroom



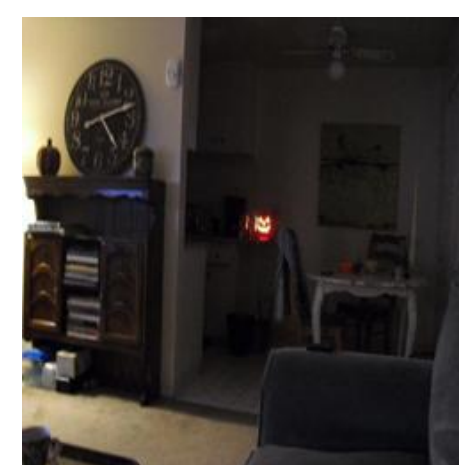
Prediction: Living room
Ground Truth: Bedroom



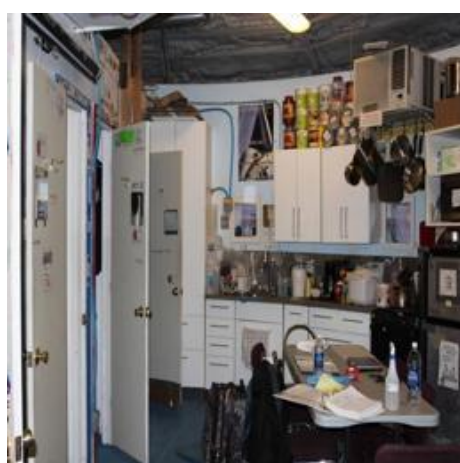
Prediction: Laundromat
Ground Truth: Closet



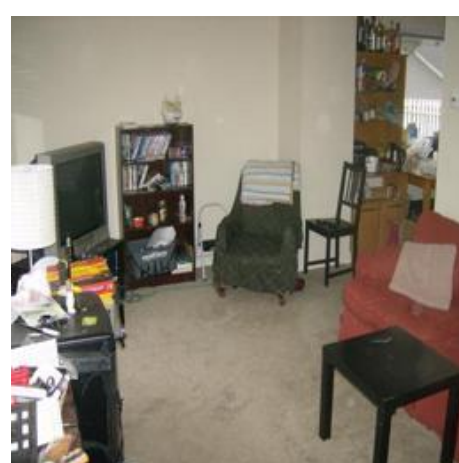
Prediction: Office
Ground Truth: Corridor



Prediction: Office
Ground Truth: Dining room



Prediction: Kitchen
Ground Truth: Garage room



Prediction: Living room
Ground Truth: Home office



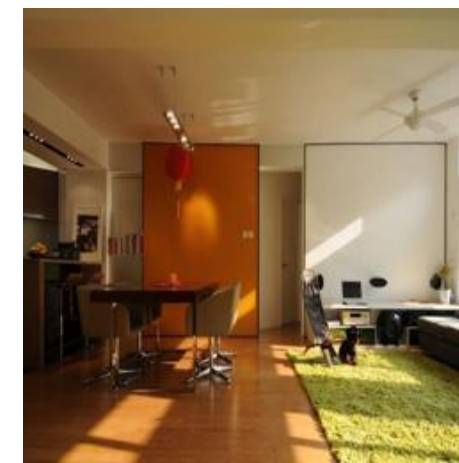
Prediction: Living room
Ground Truth: Home theater



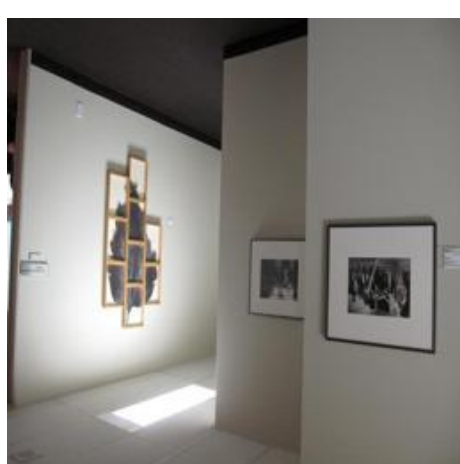
Prediction: Bathroom
Ground Truth: Kitchen



Prediction: Home theater
Ground Truth: Laundromat



Prediction: Office
Ground Truth: Living room



Prediction: Corridor
Ground Truth: Office



Prediction: Staircase
Ground Truth: Playroom



Prediction: Laundromat
Ground Truth: Staircase



Prediction: Kitchen
Ground Truth: Wet bar

(b) Images that OTS misclassified but ResNet50 correctly classified.