



Type: Receptacle object Room located: Living loom Surrounding objects: Sofas, plants, table Supporting objects: Books, aroma

Functionality in scene: Given its placement and proximity to the couch, this trunk likely serves as a storage unit that doubles as a coffee table. Interactions could include opening the trunk to store or retrieve items, or utilizing its surface for supporting beverages, remote controls, or reading materials. Fine-grained category:

"Multi-functional Storage Coffee Table"

Area name:

"Entertainment and Lounge Zone"

New semantic edges: 1. TV: Surface for TV remotes

2. Serving cart: Associated with serving drinks

3. Couch: Central to seating area 4. Floor lamp: Provides lighting for activities central to relaxation and entertainment, facilitating easy access for those seated around it Fine-grained category: "Central Lounge Storage Hub"

storage container supports interactions like storing entertainment essentials or items for lounge activities. It is

Functionality in scene: Its dual function as a coffee table and a

Functionality in scene: This shelf could be used to hold laundry supplies, folded clothes, or items that need to be easily accessible when dressing or doing laundry. Interaction with this receptacle would likely involve placing or retrieving items related to clothing care or dressing, like detergents, fabric softeners, or





"Laundry and Wardrobe Area" New semantic edges:

1. Shoe racks: Storage for shoe care products 2. Washer dryers: Storage for laundry

Functionality in scene: Positioned in an area that serves dual purposes, the shelves likely host an assortment of laundry necessities and perhaps light wardrobe items or accessories. Human interaction with these shelves might include sorting laundry items, placing freshly folded garments, or storing laundry detergents and softeners.

Fine-grained category: "Integrated Laundry Storage Shelf"

Category: Shelves Type: Receptacle object Room located: Cloak room Surrounding objects: Shoe racks, washer dryers

Supporting objects: accessories

Closet Fine-grained category: "Cloakroom Utility Shelf"