

**User**: What is they doing?

**Magma:** They are camping in a forest and hiking on a rocky mountain.

**User**: On what date did the individual leave a place that Simon thought was very important to him?

Magma: The date is June 9, 2021.

## **Temporal**



User: The figure represents a 5x5 grid containing various animals, where each 1x1 square is considered a block and each block contains an animal from ['cat', 'dog', 'elephant', 'giraffe', 'rabbit']. What is the animal of the block located at the first row, second column of the grid?

Magma: The animal is a cat.

## **Spatial**



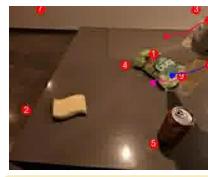
User: What is unusual thing about this image?

**Magma:** The unusual aspect of this image is that a man is ironing clothes on the back of a yellow taxi. ....



User: How to increase the sound?

Magma: Tap on the "Volume" icon.
Then, slide the volume up to increase the volume.



Task: Push the chip bag to left



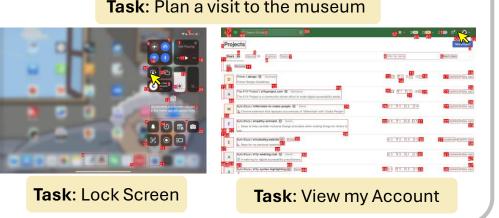
Task: Put the can to left



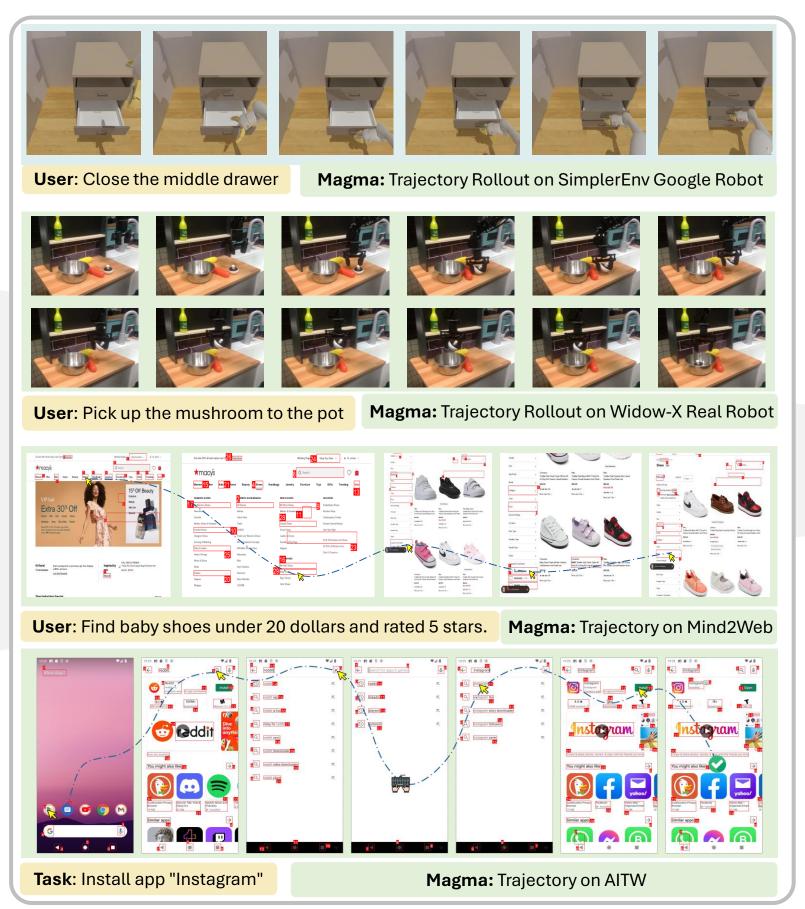
**Task**: Peel the potato **Task**: Stir the food in the pot

## **Planning**



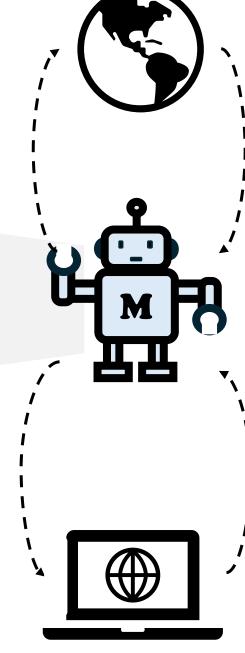


**Multimodal Action Grounding** 



**Multimodal Agentic Taks** 

Physical Environment



**Digital Environment**