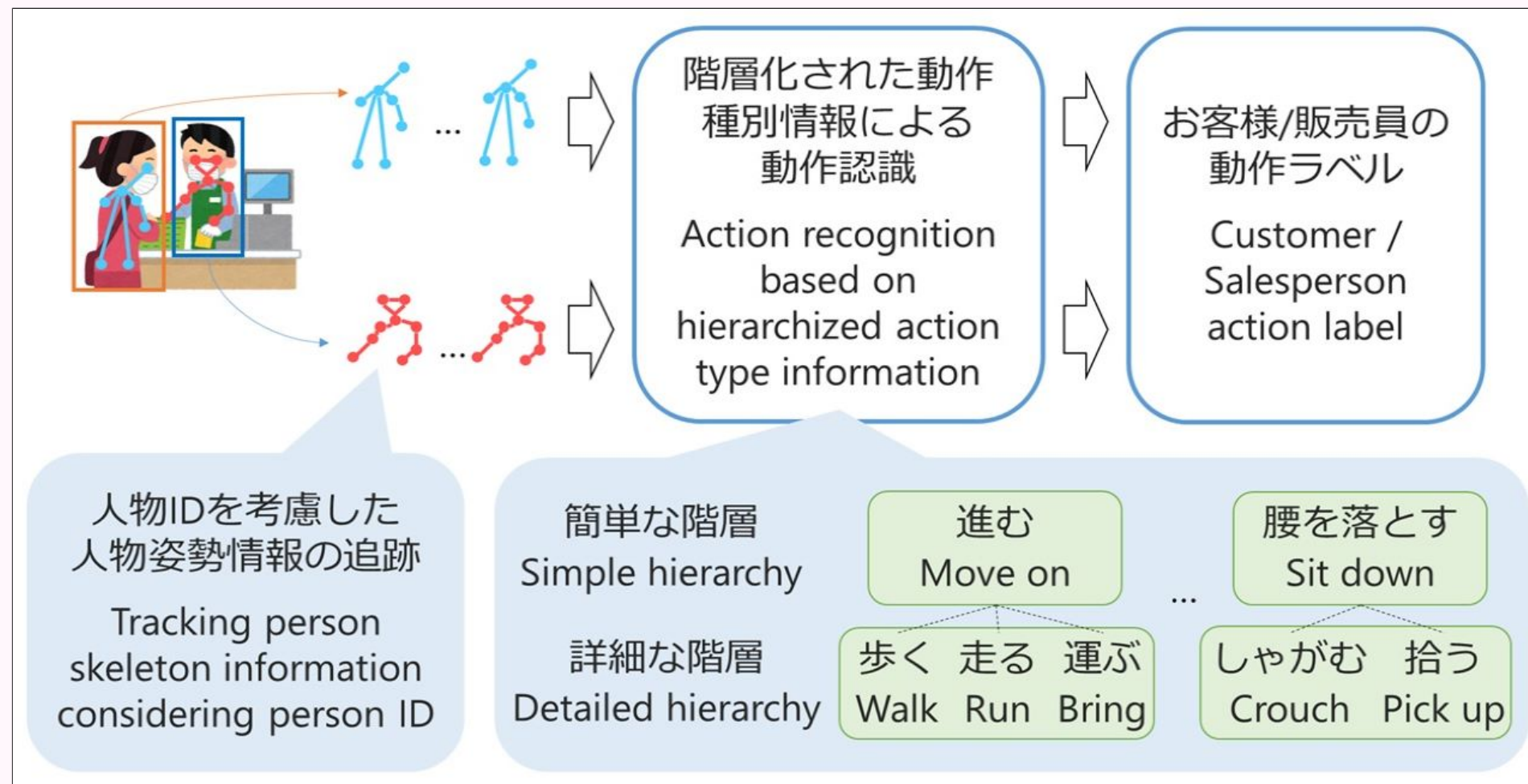




## Visualize human behavior and promote better CX/EX

### Abstract

By analyzing videos, sounds, and sensor information, we aim to understand and predict what kind of behavior a person will choose according to the environment by understanding the person and the environment surrounding the person. In this exhibition, we will introduce a technology that makes it possible to recognize actions while tracking multiple people in the image of one camera.



### Features

- Recognize the multiple human behavior with high accuracy using the posture and appearance
- By grasping behaviors hierarchically, detailed behaviors can be recognized with high accuracy

### Application Scenarios

- Realization of efficient operation by monitoring and verifying worker behavior
- Collect a large amount of purchasing behavior and use it for product recommendation

### Roadmaps

- We aim to realize human behavior understanding technology based on individual experience and skills to deeply understand human behavior.

### Exhibitors

NIPPON TELEGRAPH AND TELEPHONE CORPORATION