

Social Robotics using NAO and Kinect Demo

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Our Project

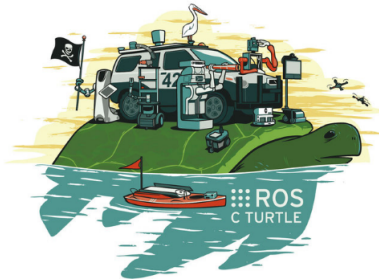
Goal

The objective is to estimate the social scene with multiple users by using Kinect controller.

- To detect multiple humans when they ask for attention.
- To perform face tracking and gaze estimation



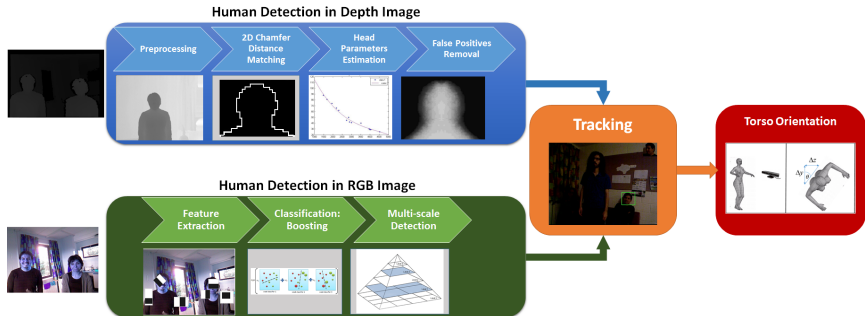
ROS



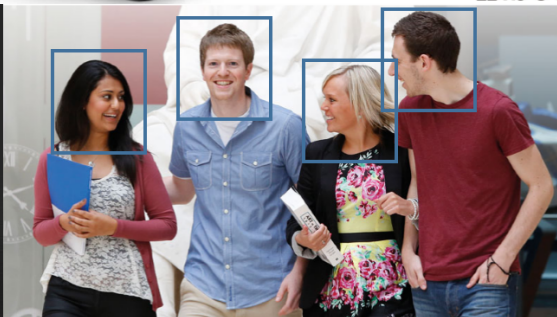
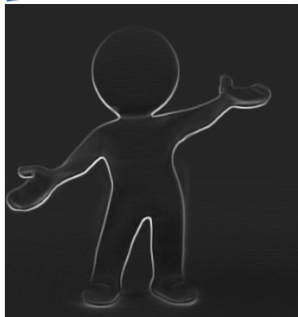
OpenNI™



Flowchart



Time for demo



THANK YOU

