Telepresence Robot

Virtual Presence

A robot that will be virtually remote controlled. It will be able to move around the building, giving the people a good touristic experience via Internet.

Internet && Social Media

There will be an online platform for people to send commands for the robot to move and see in real time the robot sorroundings.

IP camera with Raspberry v1 cam

LED panel with expression

Raspberry PI
Internet connected

Locomotion system:

2 servo motors + 3 wheels