

## Telepresence Robot

### Material List

- 1 Supporting Swivel Caster Wheel - 1.3" Diameter (<https://www.adafruit.com/products/2942>)
- 2 Wheel for Micro Continuous Rotation FS90R Servo (<https://www.adafruit.com/products/2744>)
- 2 DC Motor in Micro Servo Body (<https://www.adafruit.com/products/2941>)
- 1 Raspberry Pi
- 1 Raspberry Pi camera
- LEDs
- Chassis – to build

### Schedule for next weeks:

- Week 1

order all the missing parts

get the camera online

configure the remote access to the camera

- Week 2

get the robot to move and answering online commands

get physical structure

- Week 3

get the system all together

implement some security routines

test

- Week 4

final adjusts

expose