System Topology

Node 1
- Breadboard
- USB Multifonction card

Node 2
- I/O card
- Arduino MEGA 2560

Node 3
- Arduino UNO

Gameboard
- Motor
- Servo
- Solenoid

Computer

Motorbox

User

UART

CAN BUS

SPI and I2C

Encoder

Analog

PWM

UART