

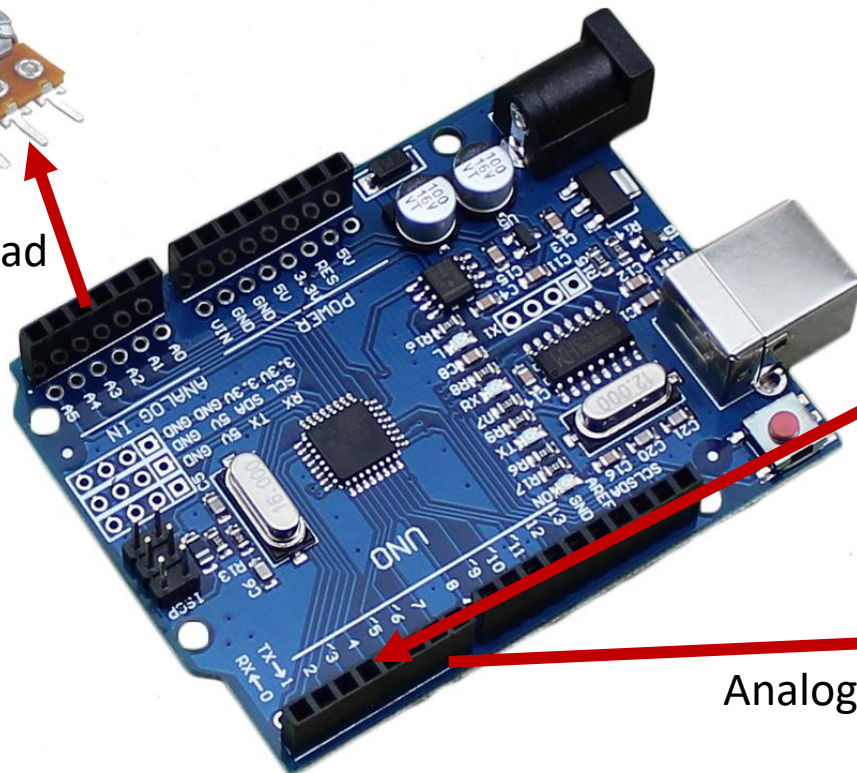
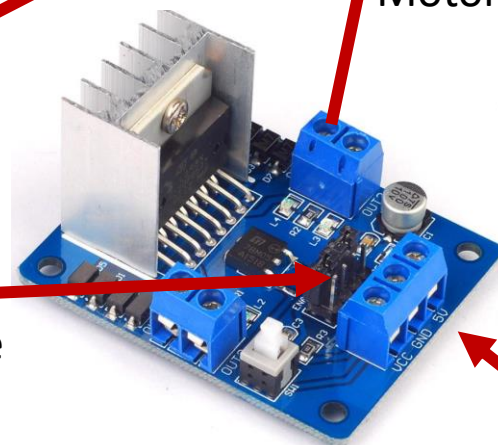
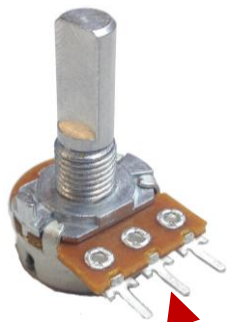
Analog read

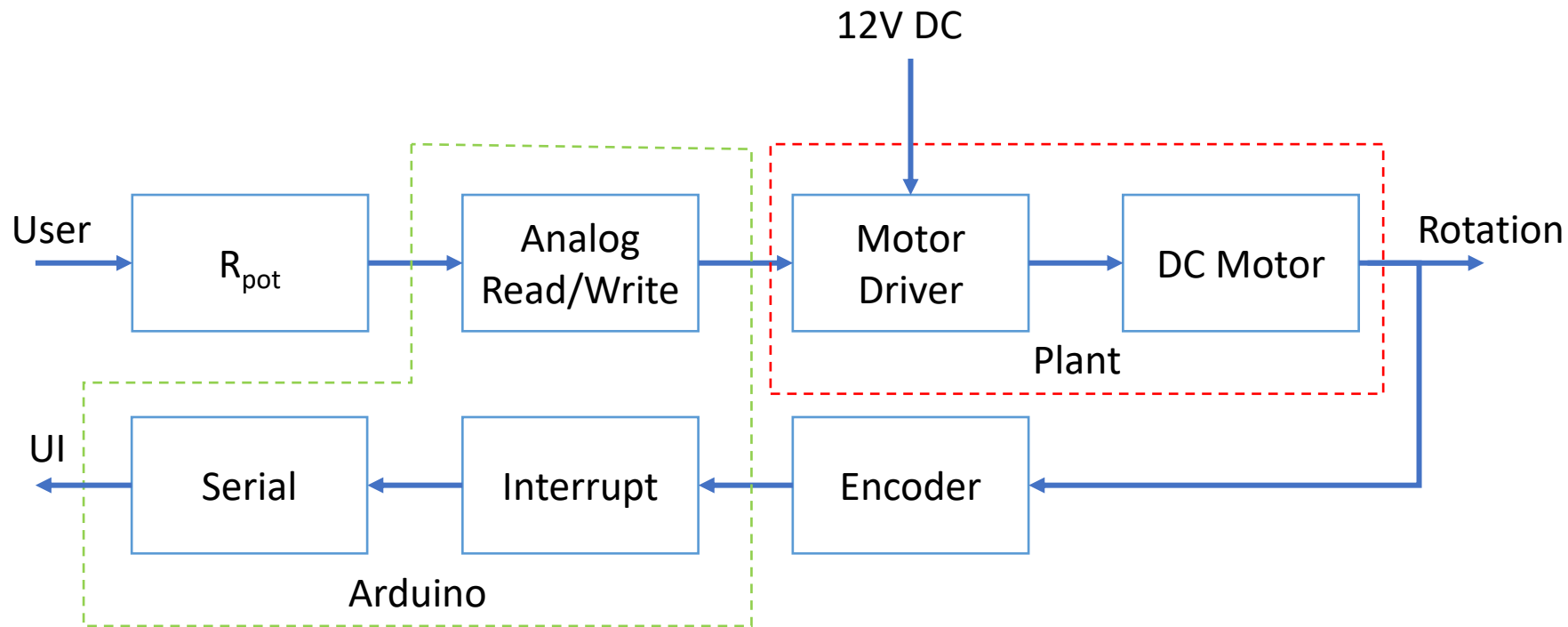
Encoder interrupt

Motor Voltage

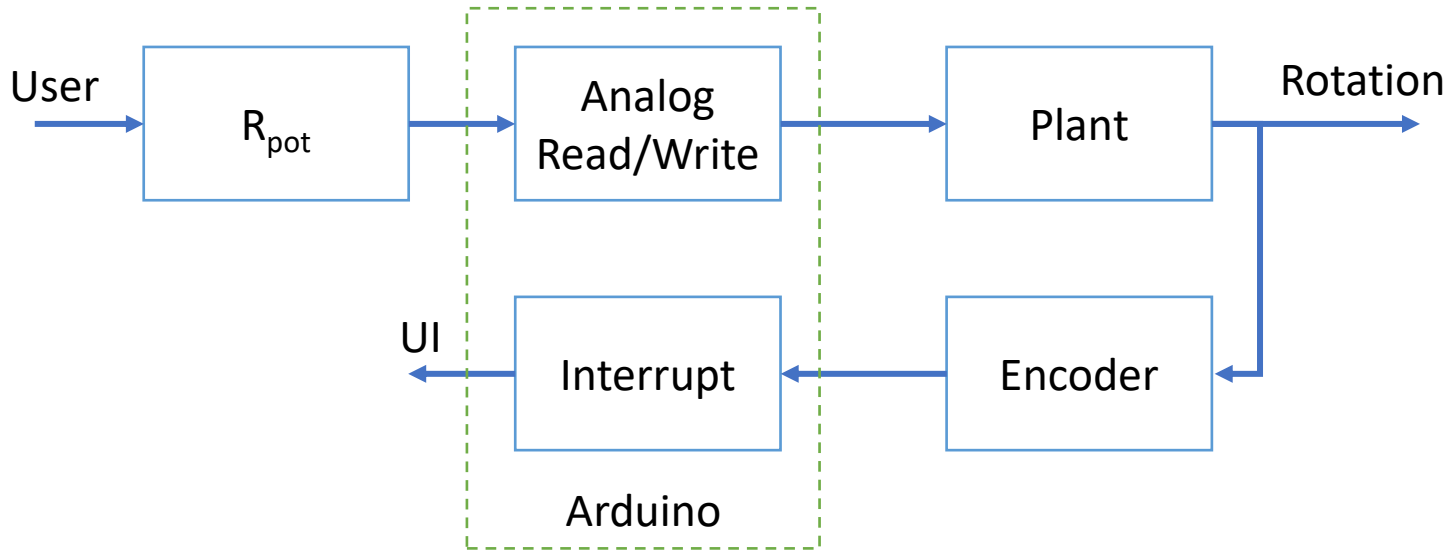
Analog write

12V DC





- Plant dynamics do not change
  - Serial output not relevant for control system
- } Simplify schematic



- Remove potentiometer with fixed set point
- Add PID controller
- Close the loop

