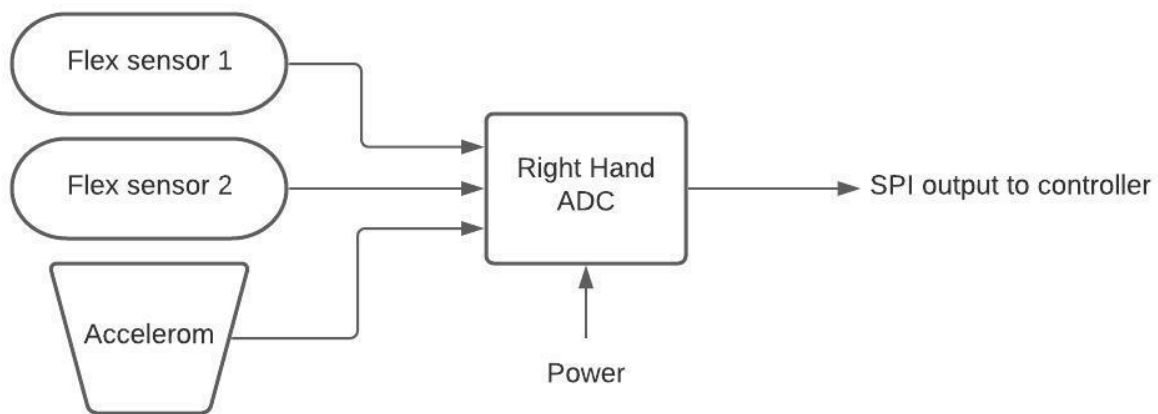


Team 5
Right Hand L0 diagram



Module	Right Hand Sensors
Input	<p>Power: 3.3v from Teensy</p> <p>2x Flex sensors (adafruit 182): each is set up in a voltage divider, output voltage is an analog input to the ADC. Measures how bent the index and middle fingers are.</p> <p>Accelerometer (ADXL362): SPI input to ADC. Measures tilt and acceleration of the hand.</p>
Output	SPI output from ADC to Teensy
Functionality	Takes analog and digital input and translates it to digital SPI which is sent to the controller to be processed