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# example of a configuration file for ADC ADS1115

DAQModule: ADS1115Config

ADCChannels: [0]          # active ADC-Channels
                            # possible values: 0, 1, 2, 3
                              # when using differential mode:
                                # -  0 = ADCChannel 0 minus
ADCChannel 1
                                # -  1 = ADCChannel 0 minus
ADCChannel 3
                                # -  2 = ADCChannel 1 minus
ADCChannel 3
                                # -  3 = ADCChannel 2 minus
ADCChannel 3
DifModeChan: [true]   # enable differential mode for Channels
Gain: [2/3]               # programmable gain of ADC-Channel
                            # possible values for Gain:
                            # - 2/3 = +/-6.144V
                            # -   1 = +/-4.096V
                            # -   2 = +/-2.048V
                            # -   4 = +/-1.024V
                            # -   8 = +/-0.512V
                            # -  16 = +/-0.256V
sampleRate: 860           # programmable Sample Rate of ADS1115
                            # possible values for SampleRate:
                            # 8, 16, 32, 64, 128, 250, 475, 860
```