

app20::ENC511App2

Enter

Figure out which push button was pressed

Initialize IO ports and peripherals

Output voltage to RB7, RB8 and RB9

Wait 1s

Stop output voltage to RB7, RB8 and RB9

Update locally stored State struct according to the latest character recieved from U2RXREG

CN\_Interrupt occured

CN\_Interrupt did not occur

Check if CN\_Interrupt has occurred

According to local State structs, output or stop outputting voltage to RB7, RB8 or RB9.

Update the local State structs that 1s has passed by

Wait 1s

