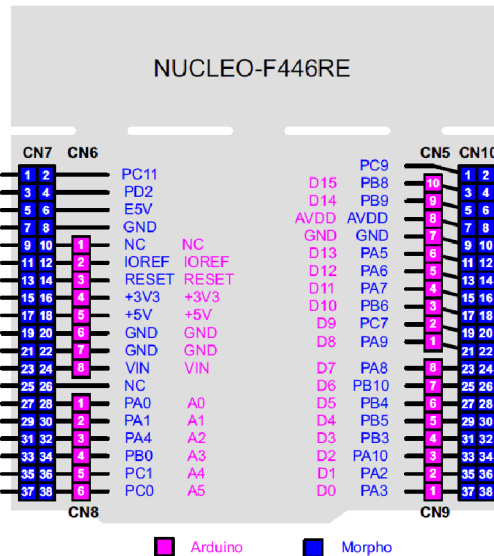


Labels usable in code

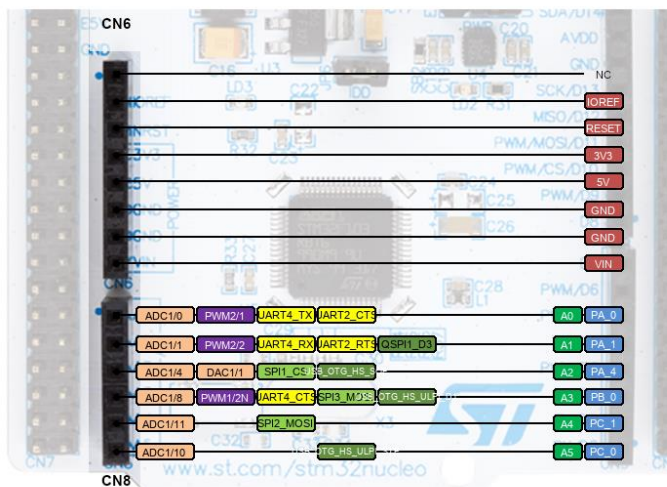
PX_Y	MCU pin without conflict	XXX	Arduino connector names (A0, D1, ...)
PX_Y	MCU pin connected to other components See PeripheralPins.c (link below) for more information	XXX	LEDs and Buttons (LED_1, USER_BUTTON, ...)

Labels not usable in code (for information only)

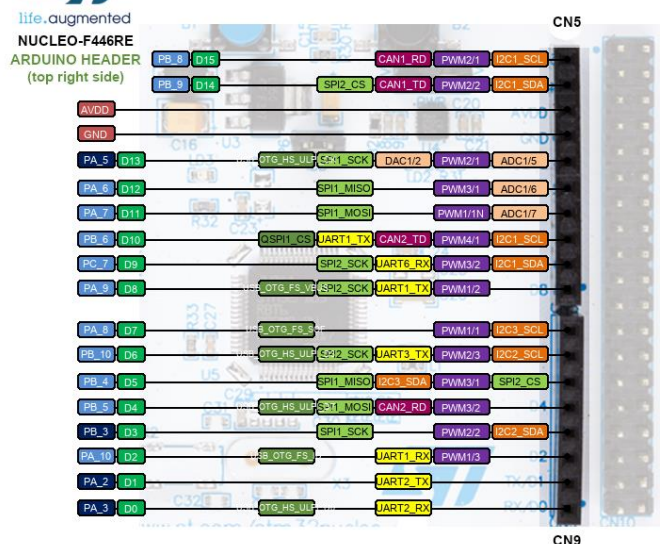
XXX	Serial pins (USART/UART)	XXX	AnalogIn (ADC) and AnalogOut pins (DAC)
XXX	SPI pins	XXX	CAN pins
XXX	I2C pins	XXX	Power and control pins (3V3, GND, RESET, ...)
XXX	PWMOut pins (TIMER n/c[N]) n = Timer number c = Channel N = Inverted channel		



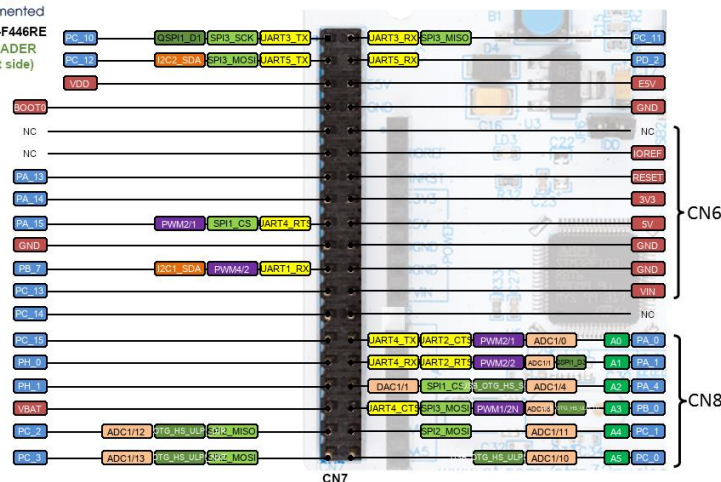
life.augmented
NUCLEO-F446RE
ARDUINO HEADER
(top left side)



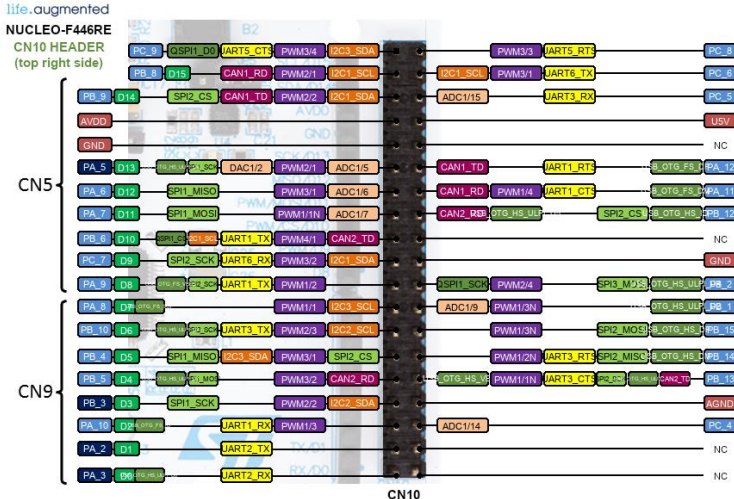
life.augmented
NUCLEO-F446RE
ARDUINO HEADER
(top right side)

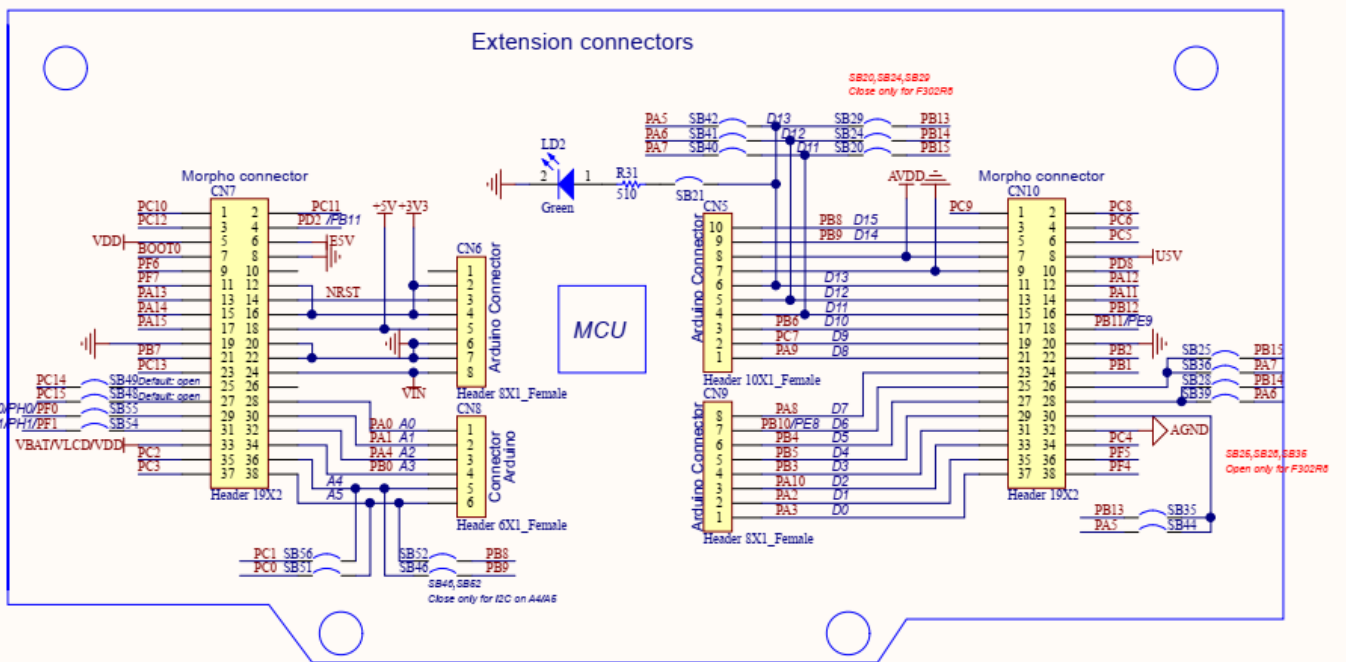


life.augmented
NUCLEO-F446RE
CN7 HEADER
(top left side)



life.augmented
NUCLEO-F446RE
CN10 HEADER
(top right side)





Title: Extension connectors		
Project: NUCLEO-XXXXXX		
Variant: [No Variations]		
Revision: C-05		Reference: MB1136
Size: A4	Date: 17-AUG-2022	Sheet: 5 of 5



NUCLEO-F446RE

