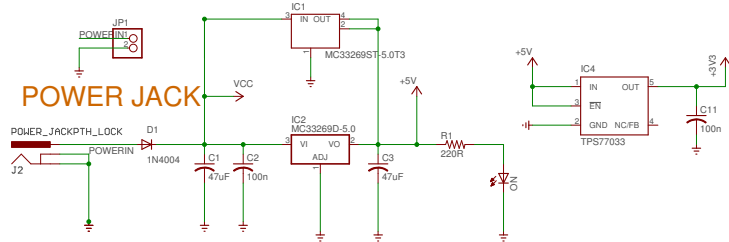
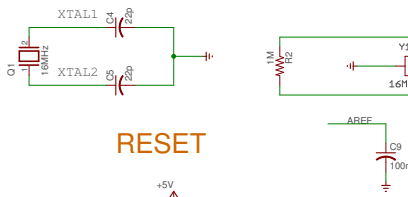


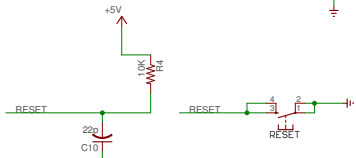
## POWER JACK



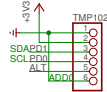
## Oscillator



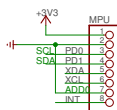
## RESET



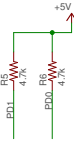
## TMP102\_B



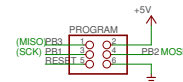
## MPU



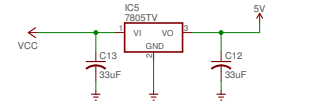
## PullUp SDA/SCL



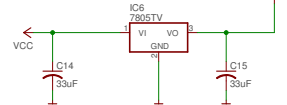
## Programmer



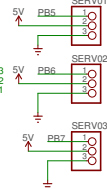
## Regulator for Servos



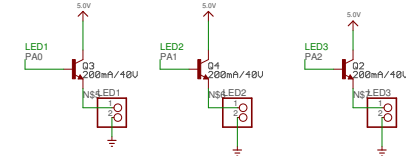
## Regulator for LED'S



## Servo's



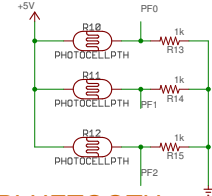
## LED'S



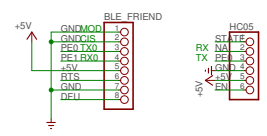
## UART



## PhotoCell Logic

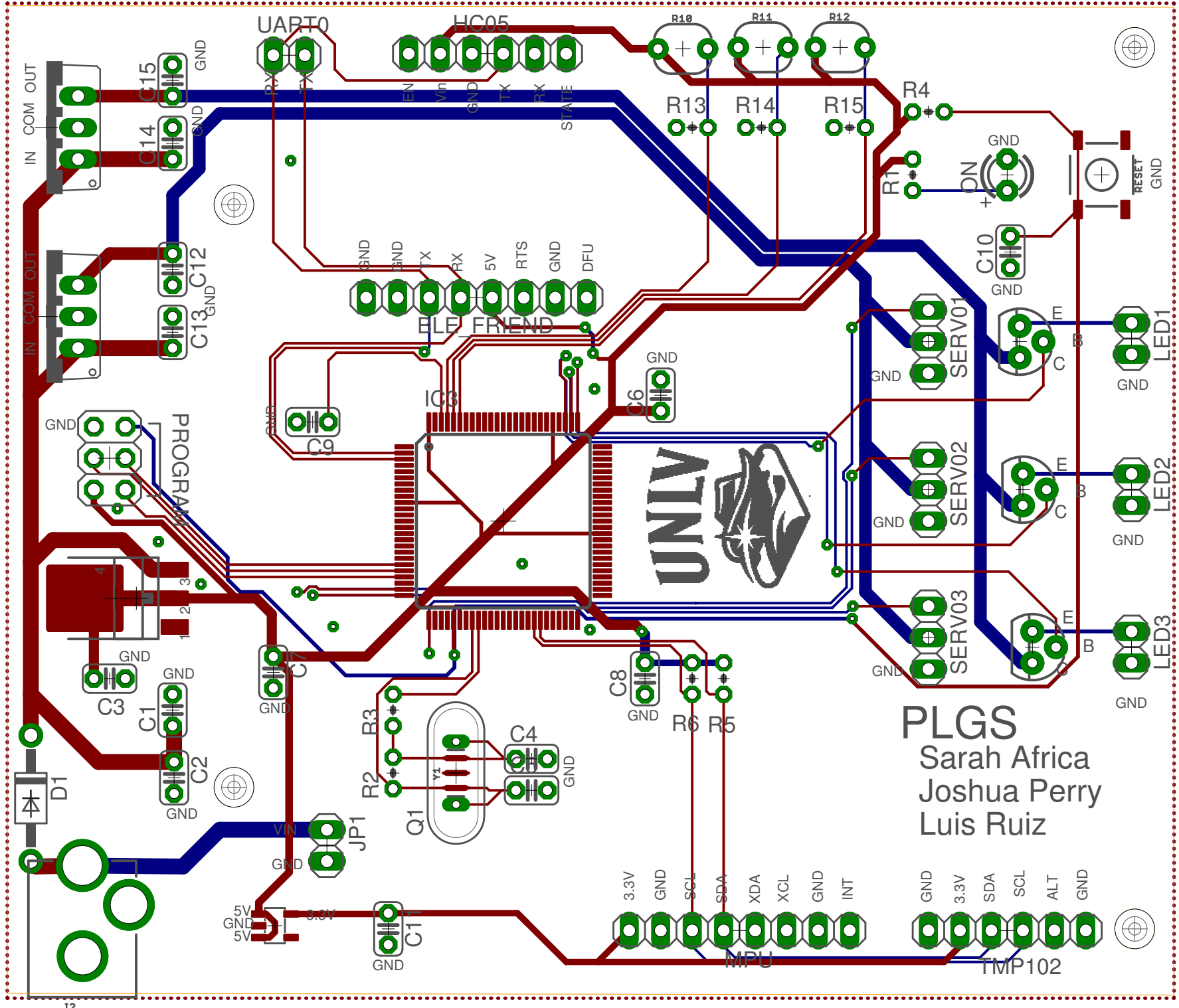


## BLUETOOTH



RESET	IC3	RESET	33	XTAL2
		XTAL1	34	XTAL1
		AREF	35	AREF
		AVCC	36	AVCC
		AGND	37	AGND
		VCC	38	VCC
		VCC	39	VCC
		VCC	40	VCC
		VCC	41	VCC
		VCC	42	VCC
		GND	43	GND
		GND	44	GND
		GND	45	GND
		GND	46	GND
		GND	47	GND
		GND	48	GND
		GND	49	GND
		GND	50	GND
		GND	51	GND
		GND	52	GND
		GND	53	GND
		GND	54	GND
		GND	55	GND
		GND	56	GND
		GND	57	GND
		GND	58	GND
		GND	59	GND
		GND	60	GND
		GND	61	GND
		GND	62	GND
		GND	63	GND
		GND	64	GND
		GND	65	GND
		GND	66	GND
		GND	67	GND
		GND	68	GND
		GND	69	GND
		GND	70	GND
		GND	71	GND
		GND	72	GND
		GND	73	GND
		GND	74	GND
		GND	75	GND
		GND	76	GND
		GND	77	GND
		GND	78	GND
		GND	79	GND
		GND	80	GND
		GND	81	GND
		GND	82	GND
		GND	83	GND
		GND	84	GND
		GND	85	GND
		GND	86	GND
		GND	87	GND
		GND	88	GND
		GND	89	GND
		GND	90	GND
		GND	91	GND
		GND	92	GND
		GND	93	GND
		GND	94	GND
		GND	95	GND
		GND	96	GND
		GND	97	GND
		GND	98	GND
		GND	99	GND
		GND	100	GND

ATMEGA2560-16AU



PLGS  
Sarah Africa  
Joshua Perry  
Luis Ruiz