

### Setup

void	Function called when a sketch starts.
setup()	Runs once on powerup / reset.
void	Function loops consecutively.
loop()	

### Arithmetic Operators

=	Assignment Operator
+	Addition
-	Subtraction
*	Multiplication
/	Division
%	Modulo

### Comparison Operators

==	Equal To
!=	Not Equal To
<	Less Than
>	Greater Than
<=	Less Than or Equal To
>=	Greater Than or Equal To

### Boolean Operators

&&	And
	Or
!	Not

### Compound Operators

++	Increment
--	Decrement
+=	Compound Addition
-=	Compound Subtraction
*=	Compound Multiplication
/=	Compound Division
%=	Compound Modulo
&=	Compound Bitwise And
! =	Compound Bitwise Or

### Constants

HIGH	Voltage greater than 3V (5V board) or 2V (3.3V board)
LOW	Voltage less than 1.5V (5V board) or 1V (3.3V board)

INPUT

INPUT\_PULLUP

OUTPUT

C

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