## Edison programming applications V2 vs V3

## EdScratch V2 vs V3

V2	V3
Drive for set number	Drive for set number or variable or sensor input or operator value
NA	Send and receive data via USB (Advanced)
Saved file extension: .ees	Saved file extension: .edscratch
Send IR message of a set number	Send IR message of a set number or variable or sensory input or operator value
Wait for seconds only a set number	Wait for seconds takes a set number or variable or sensor input or operator value
Received remote code as a Boolean block	Received remote code as a Boolean block and a number block
Random number between 1 and input	Random number between input and input
NA	ls between block
NA	"and" block
NA	"or" block
NA	"noť" block
Firmware updates not included in app	Firmware updates available in menu and done automatically on program download
NA	USB send/receive data box
NA	iOS screen flashing option
NA	Firmware version viewer

## EdBlocks V2 vs V3

V2	V3
Turn for time	Turn for degrees
Saved file extension: .eeb	Saved file extension: .edblocks

## EdPy V2 vs V3

V2	V3
Program execution speed: Slow	Program execution speed: Fast
NA	Ed.ReadUSB()
NA	Ed.WriteUSB(data)
NA	Ed.Random(start,stop)
NA	Ed.Exit()
Firmware updates not included in app	Firmware updates available in menu and done automatically on program download
NA	USB send/receive data box
NA	Firmware version viewer