2010-04-01

```
david@tinyos:~/workspace/ASE/apps/atron-generic/tos$ make atronSouthFPGA
mkdir -p build/atronSouthFPGA
    compiling StartATRONAppC to a atronSouthFPGA binary
ncc -o build/atronSouthFPGA/main.exe -02 -I/home/david/workspace/atronSDK/trunk/tinybotics-
modular/tos/platforms/atronFamily/atronSouthFPGA -fnesc-separator= -mno-xl-soft-mul -mxl-pattern-
compare -GO -Wl,-GO -Wl,-T -Wl,/home/david/workspace/atronSDK/trunk/tinybotics-
modular/support/make/atron extras/atron fpga link scr all in ddr sdram.ld -
I/home/david/workspace/atronSDK/trunk/tinybotics-
modular/support/xps/atronSouthFPGA 11.4/microblaze 0/include -
L/home/david/workspace/atronSDK/trunk/tinybotics-
modular/support/xps/atronSouthFPGA 11.4/microblaze 0/libtinyos -
L/home/david/workspace/atronSDK/trunk/tinybotics-
modular/support/xps/atronSouthFPGA 11.4/microblaze 0/lib -Wall -Wshadow -Wnesc-all -
target=atronSouthFPGA -fnesc-cfile=build/atronSouthFPGA/app.c -I../../include/atron-tinyos -
DMICROBLAZE USE CACHE -DATRON SOUTH -DATRON FPGA -DIDENT APPNAME=\"StartATRONAppC\" -
DIDENT USERNAME=\"david\" -DIDENT HOSTNAME=\"tinyos\" -DIDENT USERHASH=0xba3f75d9L -
DIDENT TIMESTAMP=0x4bb3fedbL -DIDENT UIDHASH=0x2d45bbc4L StartATRONAppC.nc -lm -L. -
L../../lib/atron-tinvos -lControl -lASE -lm
In file included from StartATRONAppC.nc:40:
In component `AtronTosApiC':
AtronTosApiC.nc:100: syntax error before `state'
AtronTosApiC.nc:313: `readDegreesDone' is not in interface `CentralJoint'
AtronTosApiC.nc: In function `Timer.fired':
AtronTosApiC.nc:423: interface has no command or event named `readDegrees'
In file included from StartATRONAppC.nc:40:
In component `StartATRONC':
StartATRONC.nc: At top level:
StartATRONC.nc:47: syntax error before `module state t'
StartATRONC.nc:77: syntax error before `module state t'
StartATRONC.nc:77: unknown interface `Read'
StartATRONC.nc: In function `Read.readDone':
StartATRONC.nc:78: `state' undeclared (first use in this function)
StartATRONC.nc:78: (Each undeclared identifier is reported only once
StartATRONC.nc:78: for each function it appears in.)
In component `StartATRONAppC':
StartATRONAppC.nc: At top level:
StartATRONAppC.nc:61: component FlashReaderC not found
StartATRONAppC.nc:64: component BatteryVoltageC not found
StartATRONAppC.nc:71: component InitModuleStateC not found
StartATRONAppC.nc:43: no match
StartATRONAppC.nc:62: no match
StartATRONAppC.nc:65: no match
StartATRONAppC.nc:69: no match
StartATRONAppC.nc:72: cannot find `Read'
make: *** [exe0] Error 1
david@tinyos:~/workspace/ASE/apps/atron-generic/tos$
```