```
Hardware::BBB
+ debounceTime
# threadRunning
# thread
# callbackFunction
+ BBB()
+ ~BBB()
# Directory Exist()
# CapeLoaded()
# Read()
# Write()
# NumberToString()
# StringToNumber()
 Hardware::PWM
 + pin

    period

    duty

    intensity

    pixelvalue

 - run

    polarity

    basepath

    dutypath

    periodpath

    runpath

    polaritypath

 + GetPixelValue()
 + SetPixelValue()
 + GetIntensity()
 + SetIntensity()
 + GetPeriod()
 + SetPeriod()
 + GetDuty()
 + SetDuty()
 + SetIntensity()
 + GetRun()
 + SetRun()
 + GetPolarity()
 + SetPolarity()
 + PWM()
 + ~PWM()
 calcIntensity()
 FindPath()
```