```
IClockSource
# m freq
                             ClockObserver
+ GetFrequency()
+ AddObserver()
+ RemoveObserver()
                           + tick()
+ IClockSource()
                           + ~ClockObserver()
+ ~IClockSource()
# updateObservers()
                  SlowClock
               + SlowClock()
               + SlowClock()
               + ~SlowClock()
               + setRate()
               + tick()
```