v8::sampler::Sampler + kMaxFramesCountLog2 + kMaxFramesCount # is counting samples # js sample count # external sample count # isolate # active # record sample # data + Sampler() + ~Sampler() + isolate() + SampleStack() + Start() + Stop() + IsActive() + ShouldRecordSample() + DoSample() + js sample count() + external sample count() + StartCountingSamples() + platform data() # SetActive() # SetShouldRecordSample() # DISALLOW IMPLICIT CONSTRUCTORS() v8::internal::Ticker - profiler v8::internal::CpuSampler - sampling thread - perThreadData processor perThreadData + Ticker() + CpuSampler() + ~Ticker() + SampleStack() + SetProfiler() + ClearProfiler() + SampleStack()