```
PTPMessageCommon
  # versionPTP
  # versionNetwork
  # messageType
  # sourcePortIdentity
  # sequenceld
  # control
  # flags
  # messageLength
  # logMeanMessageInterval
  # correctionField
  # domainNumber
    timestamp
    _timestamp_counter
   value
  # _gc
  + PTPMessageCommon()
  + ~PTPMessageCommon()
  + getFlags()
  + getSequenceId()
  + setSequenceId()
  + getMessageType()
  + isEvent()
  + getTxTimestamp()
  + getMessageId()
  + getCorrectionField()
   그리고 10개 더...
  # PTPMessageCommon()
    PTPMessageAnnounce

    grandmasterIdentity

    grandmasterClockQuality

tlv

    currentUtcOffset

    grandmasterPriority1

    grandmasterPriority2

    clockQuality

    stepsRemoved

    timeSource

+ PTPMessageAnnounce()
+ ~PTPMessageAnnounce()
+ isBetterThan()
+ getGrandmasterPriority1()
+ getGrandmasterPriority2()
+ getGrandmasterClockQuality()
+ getStepsRemoved()
+ getGrandmasterIdentity()
+ getGrandmasterClockIdentity()
+ processMessage()
+ sendPort()

    PTPMessageAnnounce()
```