```
RTPHeader
uint8_t csrcCount

    uint8 t extension

    uint8 t padding

    uint8 t version

    uint8 t payloadType

    uint8 t marker

 uint16_t seq

- uint32_t timestamp
- uint32_t ssrc
+ RTPHeader(uint8 t
 version, uint8 t
_padding, uint8_t
                   extension,
uint8_t _csrcCount, uint8
t _marker, uint8_t _payloadType,
uint16_t _seq, uint32_t _timestamp, uint32_t _ssrc)
+ RTPHeader(uint16 t
 seq, uint32_t _timestamp,
uint32 t ssrc)
+ RTPHeader(const RTPHeader
&)=default
+ ~RTPHeader()=default
+ void set timestamp
(const uint32 t newtimestamp)
+ void set ssrc(const
uint32 t SSRC)
+ void set_seq(const
uint32_t _seq)
+ void set marker(const
bool marker)
+ void set_payloadType
(const uint8_t _payloadType)
+ void * get header()
const
+ uint32 t get timestamp
() const
+ uint32_t get_seq()
const
                   -header
             RTPPacket
   - uint8 t RTP Payload
   + RTPPacket(const RTPHeader
   &rtpHeader)
   + RTPPacket(const RTPPacket
   &)=default
   + ~RTPPacket()=default
   + void load data(const
   uint8 t *data, int64
    t dataSize, int64 t bias=0)
   + int64_t rtp_sendto
```

(int sockfd, int64_t _bufferLen, int flags, const sockaddr *to)

+ RTPHeader & get_header() + uint8_t * get_payload()