#### srsran::optional < T >

- optional()
- + optional()
- + optional()
- + has value()
- + operator bool()
- + value()
- + value()
- + value()
- + value()
- + operator->() and 8 more...

srsran::optional< float >

optional()

optional()

optional()

value()

value()

value()

value()

operator->()

and 8 more...

has value()

operator bool()

+

+

+

+

# < float >

#### srsran::channel state information

- + channel state information()
- + channel state information()
- + channel state information()
- + get sinr dB()
- + set sinr dB()
- + set evm()
- + set\_time alignment()
- + get time alignment()
- + set epre()
- + get epre dB()
- + set rsrp()
- + get rsrp dB()
- + sinr type from string()

### srsran::pucch uci message

- + pucch uci message()
- + pucch uci message()
- + set status()
- + get status()
- + get full payload()
- + get full payload()
- + get expected nof bits full payload()
- + get expected nof sr bits()
- + get expected nof harg \_ack bits()
- + get\_expected nof csi \_part1 bits() and 9 more...

+csi

## +message

+detection metric

srsran::pucch processor result