```
srsran::bounded bitset
< N, LowestInfoBitIsMSB >
 +
      bounded bitset()
 +
      bounded bitset()
 +
      bounded bitset()
      bounded bitset()
 +
      bounded bitset()
 +
 +
     operator=()
 +
     size()
 +
     empty()
 +
     resize()
 +
     set()
      and 35 more...
     bit order()
 +
      max size()
 +
             < uci constants::MAX
             NOF PAYLOAD BITS >
srsran::bounded bitset
< uci constants::MAX NOF
     PAYLOAD BITS >
     bounded bitset()
 +
      bounded bitset()
 +
      bounded bitset()
 +
     bounded bitset()
 +
                               uci status
     bounded bitset()
 +
     operator=()
 +
     size()
 +
     empty()
 +
     resize()
 +
     set()
 +
      and 35 more...
      bit order()
 +
      max size()
 +
                       +payload,
                                 +status
              srsran::pusch_uci field
                      clear()
                 +
```