```
srsran::ldpc_rate_dematcher

+  ~ldpc_rate_dematcher()
+  rate_dematch()
```

```
srsran::ldpc_rate_dematcher_impl

+    rate_dematch()
#    combine_softbits()
#    deinterleave_qpsk()
#    deinterleave_qam16()
#    deinterleave_qam64()
#    deinterleave_qam256()
```

```
srsran::ldpc_rate_dematcher
_avx2_impl

#  combine_softbits()
#  deinterleave_qpsk()
#  deinterleave_qam16()
#  deinterleave_qam64()
#  deinterleave_qam256()
```

```
srsran::ldpc_rate_dematcher
_avx512_impl

#  combine_softbits()
#  deinterleave_qpsk()
#  deinterleave_qam16()
#  deinterleave_qam64()
#  deinterleave_qam256()
```

```
srsran::ldpc_rate_dematcher
_neon_impl

#  combine_softbits()
#  deinterleave_qpsk()
#  deinterleave_qam16()
#  deinterleave_qam64()
#  deinterleave_qam256()
```