```
srsran::generic_dft_N
                                      + ~generic dft N()
                                      + run()
generic_dft_dit< N >
                          generic_dft_dit< 3 >
                                                   generic_dft_dit< 4 >
                                                                             generic_dft_dit< 9 >
+ generic_dft_dit()
                          + generic_dft_dit()
                                                    + generic_dft_dit()
                                                                             + generic_dft_dit()
+ run()
                          + run()
                                                    + run()
                                                                             + run()
```