```
lib/hal/phy/upper/channel
                          processors/pusch/hw accelerator
                                  pusch dec impl.h
                          lib/hal/phy/upper/channel
                                                                      lib/hal/phy/upper/channel
                          _processors/pusch/hw_accelerator
_pusch_dec_acc100_impl.h
                                                                     _processors/pusch/hw_accelerator
_pusch_dec_impl.cpp
                                            lib/hal/phy/upper/channel
lib/hal/phy/upper/channel
processors/pusch/hw accelerator
                                           processors/pusch/hw accelerator
          factories.cpp
                                              pusch dec acc100 impl.cpp
```