```
srsran::detail::common
task crtp< Derived, Result >
  +
       empty()
       ready()
  +
       get()
  +
       get()
  +
  +
       await ready()
       await resume()
  +
       await resume()
  +
              < eager async task
                  < R > . R >
  srsran::detail::common
  task crtp< eager async
       task< R >, R >
   + empty()
      ready()
   +
      get()
   +
      get()
   +
      await_ready()
   +
   + await resume()
       await resume()
   +
    srsran::eager_async
         task < R >
   + eager async task()
   + eager async task()
   + get awaiter()
   + await suspend()
```