

tvmet::Functional

```
classDiagram
    class tvmet_Funcnl_arg_T["tvmet::Funcnl_arg< std::complex< T > >"] {
        + apply_on()
        + print_xpr()
    }
    class tvmet_UnaryFunctional["tvmet::UnaryFunctional"]
    class tvmet_Functional["tvmet::Functional"]
    tvmet_UnaryFunctional --|> tvmet_Functional
    tvmet_Funcnl_arg_T --|> tvmet_UnaryFunctional
```

The diagram illustrates a class hierarchy. At the top is the `tvmet::Functional` class, which has two empty slots. Below it is the `tvmet::UnaryFunctional` class, which also has two empty slots. At the bottom is the `tvmet::Funcnl_arg< std::complex< T > >` class, which is shaded gray and contains two methods: `+ apply_on()` and `+ print_xpr()`. Blue arrows with hollow triangular heads point from `tvmet::UnaryFunctional` to `tvmet::Functional`, and from `tvmet::Funcnl_arg< std::complex< T > >` to `tvmet::UnaryFunctional`, indicating inheritance.

tvmet::UnaryFunctional

tvmet::Funcnl_arg< std::complex< T > >

+ apply_on()
+ print_xpr()