srsran::tensor< NDIMS, Type, Index_type >

+ ~tensor()
+ get_view()
+ get_view()
+ operator[]()
+ operator[]()
+ get_dimensions_size()
+ get_dimension_size()
+ resize()
# get_data()
# get_data()

srsran::dynamic_tensor < NDIMS, Type, Index_type >

+ dynamic_tensor()
+ dynamic_tensor()
+ dynamic_tensor()
+ dynamic_tensor()
+ reserve()
+ resize()
+ get_dimensions_size()
+ get_data()
+ get_data()
+ size()
+ empty()

< detail::re_measurement _nof_dimensions::all, measure_type >

< static_cast< unsigned >(detail::baseband_gateway _buffer_dims::all), cf_t, detail::baseband_gateway_buffer_dims >

< 4, cf_t >

< static_cast< unsigned >(dims::all), cf_t, dims >

< static_cast< std ::underlying_type_t < dims > >(dims::count) , cf_t, dims >

< std::underlying_type _t< channel_equalizer:: re_list::dims >(channel _equalizer::re_list::dims ::nof_dims), cf_t, channel _equalizer::re_list::dims >

< std::underlying_type _t< channel_equalizer:: re_list::dims >(channel _equalizer::re_list::dims ::nof_dims), float, channel _equalizer::re_list::dims >

< std::underlying_type _t< channel_equalizer:: ch_est_list::dims >(channel _equalizer::ch_est_list::dims ::nof_dims), cf_t, channel_equalizer ::ch_est_list::dims >

< static_cast< unsigned >(resource_grid_dimensions ::all), cf_t, resource_grid _dimensions >

srsran::dynamic_tensor < detail::re_measurement _nof_dimensions::all, measure_type >

+ dynamic_tensor()
+ dynamic_tensor()
+ dynamic_tensor()
+ dynamic_tensor()
+ reserve()
+ resize()
+ get_dimensions_size()
+ get_data()
+ get_data()
+ size()
+ empty()

srsran::dynamic_tensor < static_cast< unsigned >(detail::baseband_gateway _buffer_dims::all), cf_t, detail ::baseband_gateway_buffer_dims >

+ dynamic_tensor()
+ dynamic_tensor()
+ dynamic_tensor()
+ dynamic_tensor()
+ reserve()
+ resize()
+ get_dimensions_size()
+ get_data()
+ get_data()
+ size()
+ empty()

srsran::dynamic_tensor < 4, cf_t >

+ dynamic_tensor()
+ dynamic_tensor()
+ dynamic_tensor()
+ dynamic_tensor()
+ reserve()
+ resize()
+ get_dimensions_size()
+ get_data()
+ get_data()
+ size()
+ empty()

srsran::dynamic_tensor < static_cast< unsigned >(dims::all), cf_t, dims >

+ dynamic_tensor()
+ dynamic_tensor()
+ dynamic_tensor()
+ dynamic_tensor()
+ reserve()
+ resize()
+ get_dimensions_size()
+ get_data()
+ get_data()
+ size()
+ empty()

srsran::dynamic_tensor < static_cast< std::underlying _type_t< dims > >(dims::count) , cf_t, dims >

+ dynamic_tensor()
+ dynamic_tensor()
+ dynamic_tensor()
+ dynamic_tensor()
+ reserve()
+ resize()
+ get_dimensions_size()
+ get_data()
+ get_data()
+ size()
+ empty()

srsran::dynamic_tensor < std::underlying_type _t< channel_equalizer:: re_list::dims >(channel _equalizer::re_list::dims ::nof_dims), cf_t, channel _equalizer::re_list::dims >

+ dynamic_tensor()
+ dynamic_tensor()
+ dynamic_tensor()
+ dynamic_tensor()
+ reserve()
+ resize()
+ get_dimensions_size()
+ get_data()
+ get_data()
+ size()
+ empty()

srsran::dynamic_tensor < std::underlying_type _t< channel_equalizer:: re_list::dims >(channel _equalizer::re_list::dims ::nof_dims), float, channel _equalizer::re_list::dims >

+ dynamic_tensor()
+ dynamic_tensor()
+ dynamic_tensor()
+ dynamic_tensor()
+ reserve()
+ resize()
+ get_dimensions_size()
+ get_data()
+ get_data()
+ size()
+ empty()

srsran::dynamic_tensor < std::underlying_type _t< channel_equalizer:: ch_est_list::dims >(channel _equalizer::ch_est_list::dims ::nof_dims), cf_t, channel_equalizer ::ch_est_list::dims >

+ dynamic_tensor()
+ dynamic_tensor()
+ dynamic_tensor()
+ dynamic_tensor()
+ reserve()
+ resize()
+ get_dimensions_size()
+ get_data()
+ get_data()
+ size()
+ empty()

srsran::dynamic_tensor < static_cast< unsigned >(resource_grid_dimensions ::all), cf_t, resource_grid _dimensions >

+ dynamic_tensor()
+ dynamic_tensor()
+ dynamic_tensor()
+ dynamic_tensor()
+ reserve()
+ resize()
+ get_dimensions_size()
+ get_data()
+ get_data()
+ size()
+ empty()