```
apsc::LinearAlgebra
                                              ::MPIFullMatrix < decltype
   apsc::LinearAlgebra
                             localProduct
                                              (full matirx), apsc::LinearAlgebra
                                              ::Vector, OrderingType::COLUMNMAJOR
   ::Vector< SCALAR >
                                              ==OrderingType::COLUMNMAJOR ? ORDERINGTYPE
                                                                                               paralle full matrix
                                                 ::COLUMNWISE :ORDERINGTYPE::ROWWISE >
                                                                                                                        apsc::LinearAlgebra
                                                                                                                        ::Language::FullMatrix
                                                                                                      full matirx
                                                                                                                         < Scalar, OT, USE MPI >
                                                apsc::LinearAlgebra
                                                ::FullMatrix < double,
                                                apsc::LinearAlgebra
Matrix< double , ORDER >
                                                ::Vector< double >, Ordering
                                                Type::COLUMNMAJOR==OrderingType
                                                ::COLUMNMAJOR ? ORDERING::COLUMNMAJOR
```

:ORDERING::ROWMAJOR >