```
Eigen::internal::BandMatrix
Eigen::EigenBase< BandMatrix</pre>
                                         Base < BandMatrix < Scalar,
< Scalar, Rows, Cols, Supers,
                                          Rows, Cols, Supers, Subs,
      Subs, Options > >
                                                 Options > >
                                         Eigen::internal::variable
                                          if dynamic< Index, Subs >
                                                                             m_subs
                                                                                          Eigen::internal::BandMatrix
                                             Eigen::internal::traits
                                                                            m coeffs
                                                                                           < Scalar, Rows, Cols, Supers,
                                               < BandMatrix >
                                                                                                  Subs, Options >
                                                                            m supers
                                        Eigen::internal::variable
                                                                            m rows
                                         if dynamic< Index, Supers >
                                         Eigen::internal::variable
                                         if dynamic< Index, Rows >
```