

```
Eigen::internal::generic  
_product_impl< Lhs, Rhs,  
_DenseShape, DenseShape,  
CoeffBasedProductMode >  
::eval_dynamic
```

```
Eigen::internal::gemv  
_dense_selector< OnTheRight,  
ColMajor, true >::run
```

```
Eigen::internal::gemv  
_dense_selector< OnTheRight,  
RowMajor, true >::run
```

```
Eigen::internal::generic  
_product_impl< Lhs, Rhs,  
_DenseShape, DenseShape,  
GemmProduct >::scaleAndAddTo
```

```
Eigen::internal::combine  
_scalar_factors
```

```
graph LR; A["Eigen::internal::generic_product_impl< Lhs, Rhs, _DenseShape, DenseShape, CoeffBasedProductMode >::eval_dynamic"] --> D["Eigen::internal::combine_scalar_factors"]; B["Eigen::internal::gemv_dense_selector< OnTheRight, ColMajor, true >::run"] --> D; C["Eigen::internal::gemv_dense_selector< OnTheRight, RowMajor, true >::run"] --> D; E["Eigen::internal::generic_product_impl< Lhs, Rhs, _DenseShape, DenseShape, GemmProduct >::scaleAndAddTo"] --> D;
```