

```
internal::dense_xpr  
_base::type< Array<  
_Scalar, _Rows, _Cols,  
_Options, _MaxRows, _MaxCols > >
```

```
Eigen::internal::plain  
_array< Scalar, Size,  
_Options >
```

```
Eigen::DenseStorage  
< Scalar, Base::MaxSizeAtCompile  
Time, Base::RowsAtCompileTime,  
Base::ColsAtCompileTime, Options >
```

```
Eigen::PlainObjectBase  
< Array< _Scalar, _Rows,  
_Cols, _Options, _MaxRows,  
_MaxCols > >
```

```
Eigen::Array< _Scalar,  
_Rows, _Cols, _Options,  
_MaxRows, _MaxCols >
```

```
Eigen::MapBase< Map  
< const Array< _Scalar,  
_Rows, _Cols, _Options,  
_MaxRows, _MaxCols >, MapOptions,  
StrideType > >
```

```
Eigen::Map< const Array  
< _Scalar, _Rows, _Cols,  
_Options, _MaxRows, _MaxCols  
>, Unaligned >
```

```
Eigen::Map< const Array  
< _Scalar, _Rows, _Cols,  
_Options, _MaxRows, _MaxCols  
>, AlignedMax >
```

