

Eigen::internal::traits< MatrixType >

Eigen::internal::traits< MatrixType >

Eigen::internal::traits< SparseView< MatrixType > >

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graph BT; A[Eigen::internal::traits< SparseView< MatrixType > >] --> B[Eigen::internal::traits< MatrixType >]; A --> C[Eigen::internal::traits< MatrixType >];
```

The diagram illustrates the inheritance of traits from a sparse matrix view to the underlying matrix type. A central box at the bottom, labeled 'Eigen::internal::traits< SparseView< MatrixType > >', has two arrows pointing upwards to two identical boxes at the top, both labeled 'Eigen::internal::traits< MatrixType >'. This indicates that the traits of the sparse view are derived from the traits of the matrix type it represents.