

Eigen::internal::traits< MatrixType >

Eigen::internal::traits< MatrixType >

Eigen::internal::traits< Transpose< MatrixType > >

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

The diagram illustrates the inheritance of the `Eigen::internal::traits` template class. A box at the bottom, labeled `Eigen::internal::traits< Transpose< MatrixType > >`, has two arrows pointing upwards to two boxes at the top, both labeled `Eigen::internal::traits< MatrixType >`. This indicates that the traits for a transposed matrix are derived from the traits of the original matrix type.