

```
Eigen::internal::Assignment  
< DstXprType, Solve< Transpose  
< const DecType >, RhsType >  
, internal::assign_op< Scalar,  
  Scalar >, Dense2Dense >::run
```

A diagram illustrating the components of an Eigen::Assignment expression. A central gray box on the left contains the full expression. Four blue arrows point from the right side of this box to four separate white boxes on the right, each containing one of the sub-expressions: cols, dec, rhs, and rows.

Eigen::Solve::cols

Eigen::Solve::dec

Eigen::Solve::rhs

Eigen::Solve::rows