

algebra/sparsesystem.hpp

```
graph TD; A[algebra/sparsesystem.hpp] --> B[Eigen/Sparse]; A --> C[Eigen/SparseLU];
```

The diagram illustrates a dependency or inheritance relationship. At the top, a grey rectangular box contains the text 'algebra/sparsesystem.hpp'. Two blue arrows originate from the bottom edge of this box. The left arrow points to a white rectangular box labeled 'Eigen/Sparse'. The right arrow points to a white rectangular box labeled 'Eigen/SparseLU'. This suggests that the 'algebra/sparsesystem.hpp' header file depends on or is inherited by both the 'Eigen/Sparse' and 'Eigen/SparseLU' modules.

Eigen/Sparse

Eigen/SparseLU