

oomph::DoubleMultiVectorOperator

```
classDiagram
    class oomph_PBSIO[oomph::ProblemBasedShiftInvertOperator]
    class oomph_DMVO[oomph::DoubleMultiVectorOperator]
    oomph_PBSIO --|> oomph_DMVO
```

The diagram illustrates a class hierarchy. At the top is a box labeled 'oomph::DoubleMultiVectorOperator'. Below it are two boxes: 'oomph::AdjointProblemBasedShiftInvertOperator' on the left and 'oomph::ProblemBasedShiftInvertOperator' on the right. A horizontal line connects the two bottom boxes, with a vertical line extending upwards from its center to the bottom of the top box, ending in an arrowhead. This indicates that both the left and right classes inherit from the top class.

oomph::AdjointProblemBasedShiftInvertOperator

oomph::ProblemBasedShiftInvertOperator