

SolverInterface

```
classDiagram
    class SolverInterface
    class Reducer
    Reducer --|> SolverInterface
```

The diagram illustrates a class hierarchy. At the top is a white rectangular box with a black border labeled "SolverInterface". Below it is a gray rectangular box with a black border labeled "Reducer". A blue arrow points vertically from the top center of the "Reducer" box to the bottom center of the "SolverInterface" box, indicating that the Reducer class implements the SolverInterface.

Reducer