

SolverInterface

```
graph BT; A[painless::Reducer] --> B[SolverInterface];
```

A UML class diagram showing an inheritance relationship. At the top is a white rectangular box with a black border containing the text "SolverInterface". Below it is a gray rectangular box with a black border containing the text "painless::Reducer". A blue arrow points vertically from the top of the "painless::Reducer" box to the bottom of the "SolverInterface" box, indicating that "painless::Reducer" inherits from "SolverInterface".

painless::Reducer