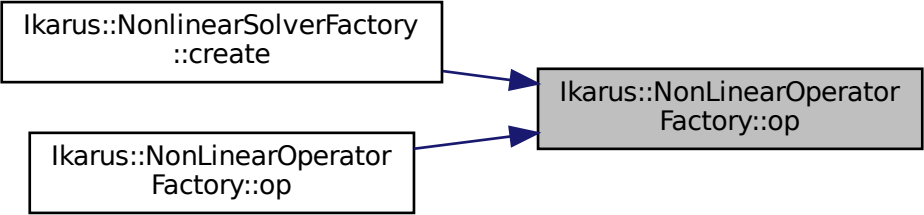


Ikarus::NonlinearSolverFactory
::create

Ikarus::NonLinearOperator
Factory::op

Ikarus::NonLinearOperator
Factory::op



```
graph LR; A[Ikarus::NonlinearSolverFactory::create] --> C[Ikarus::NonLinearOperatorFactory::op]; B[Ikarus::NonLinearOperatorFactory::op] --> C;
```

The diagram illustrates a relationship between three components. On the left, there are two white rectangular boxes. The top box contains the text 'Ikarus::NonlinearSolverFactory::create'. The bottom box contains the text 'Ikarus::NonLinearOperatorFactory::op'. On the right, there is a gray rectangular box containing the text 'Ikarus::NonLinearOperatorFactory::op'. Two blue arrows point from the right side of the two white boxes to the left side of the gray box, indicating that both the 'create' method and the 'op' method of the 'NonLinearOperatorFactory' are associated with the 'NonLinearSolverFactory'.