

NumericStrategy

```
classDiagram
    class NumericStrategy
    class AlexandreStrategy
    class ForwardEulerStrategy
    AlexandreStrategy --|> NumericStrategy
    ForwardEulerStrategy --|> NumericStrategy
```

A UML class diagram illustrating inheritance. At the top is a box labeled 'NumericStrategy'. Below it are two boxes: 'AlexandreStrategy' on the left and 'ForwardEulerStrategy' 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 'NumericStrategy' box, ending in an arrowhead. This indicates that both 'AlexandreStrategy' and 'ForwardEulerStrategy' inherit from 'NumericStrategy'.

AlexandreStrategy

ForwardEulerStrategy