

WindowInterface

```
classDiagram
    class WindowInterface
    class Button
    class DialogBox
    Button --|> WindowInterface
    DialogBox --|> WindowInterface
```

A UML class diagram illustrating inheritance. At the top is a box labeled 'WindowInterface'. Below it are two boxes, 'Button' on the left and 'DialogBox' on the right. A horizontal line connects the two bottom boxes, with a vertical line and an upward-pointing arrow from the center of this line to the bottom of the 'WindowInterface' box, indicating that both 'Button' and 'DialogBox' inherit from 'WindowInterface'.

Button

DialogBox