

BaseComponent



```
classDiagram
    CanHoldItem --|> BaseComponent
```

A UML class diagram illustrating inheritance. The class **CanHoldItem** is shown at the bottom, and the class **BaseComponent** is shown at the top. A vertical arrow points from **CanHoldItem** up to **BaseComponent**, indicating that **CanHoldItem** inherits from **BaseComponent**. Both class names are enclosed in rectangular boxes with thick black borders.

CanHoldItem