

linkedlist

```
classDiagram
    class linkedlist
    class simulationglobals_mod_stringlist_class["simulationglobals_mod::stringlist_class"] {
        - print()
        - printcurrent()
        - notrepeated()
    }
    simulationglobals_mod_stringlist_class --|> linkedlist
```

The diagram illustrates a class hierarchy. At the top is a class box labeled 'linkedlist'. It has three horizontal compartments: the top one contains the class name, and the two below it are empty. Below this is a larger class box for 'simulationglobals\_mod::stringlist\_class'. This box is shaded gray and has three horizontal compartments. The top compartment contains the class name. The middle compartment is empty. The bottom compartment contains a list of three methods: '- print()', '- printcurrent()', and '- notrepeated()'. A blue arrow with an open triangular head points from the bottom of the 'simulationglobals\_mod::stringlist\_class' box up to the bottom of the 'linkedlist' box, indicating that 'simulationglobals\_mod::stringlist\_class' inherits from 'linkedlist'.

simulationglobals\_mod  
::stringlist\_class

- print()
- printcurrent()
- notrepeated()