

StorageBackend

```
classDiagram
    class StorageBackend
    class HDFSTorageBackend
    HDFSTorageBackend --|> StorageBackend
```

The diagram illustrates a class hierarchy. At the top is a white rectangular box with a black border labeled 'StorageBackend'. Below it is a gray rectangular box with a black border labeled 'HDFSTorageBackend'. A blue arrow points vertically from the top center of the 'HDFSTorageBackend' box to the bottom center of the 'StorageBackend' box, indicating that 'HDFSTorageBackend' inherits from 'StorageBackend'.

HDFSTorageBackend