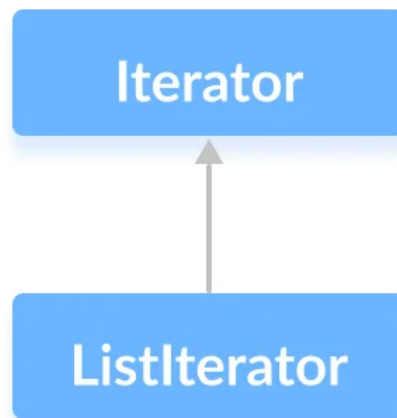


Java Iterator Interface

In this tutorial, we will learn about the Java Iterator interface with the help of an example.

The `Iterator` interface of the Java collections framework allows us to access elements of a collection. It has a subinterface `ListIterator`.



All the Java collections include an `iterator()` method. This method returns an instance of iterator used to iterate over elements collections.

Methods of Iterator

The `Iterator` interface provides 4 methods that can be used to perform various operations on elements of collections.

- `hasNext()` - returns `true` if there exists an element in the collection
- `next()` - returns the next element of the collection
- `remove()` - removes the last element returned by the `next()`
- `forEachRemaining()` - performs the specified action for each remaining element of the collection