Immutable Collections scala.collection.immutable

immutable.List
extends LinearSeqOptimized

Nil
:::(x)
:::(xs)
reverse_:::(xs)
reverse

immutable.Stream
extends LinearSeqOptimized
Stream.empty
Stream.cons
#::
append(xs)
force
scanLeft #like foldLeft

immutable.Vector extends IndexedSeq Vector.empty

immutable.Range
extends IndexedSeq[int]
start to endInclusive
start until endExclusive
by(step)
inclusive
isInclusive

immutable.HashSet extends Set

immutable.TreeSet extends SortedSet TreeSet.empty

immutable.BitSet
extends Set[Int]
BitSet.empty
^ (other)

immutable.HashMap extends Map

immutable.TreeMap extends SortedMap TreeMap.empty

immutable.Stack
extends LinearSeq

Stack.empty

push(x)
push(x,...)
pushAll(xs)
reverse
top
pop => Stack
pop2 => (elem,Stack)

immutable.Queue
extends LinearSeq

Queue.empty

dequeue
enqueue(elem)
enqueue(iter)
front

Mutable Collections scala.collection.Mutable

mutable.ArrayBuffer extends Buffer reduceToSize(sz)

mutable.ListBuffer extends Buffer prependToList(dest)

sizeHint(size)

mutable.ArraySeq(length:Int) extends IndexedSeq

mutable.Queue

extends Seq

mutable.MutableLinkedList

extends LinearSeq

extends LinearSeq dequeue() dequeueFirst(p) enqueue(x,...)

mutable.Stack

push(x,...) pop()

> mutable.ArrayStack extends Seq

push(x,...) pop() drain(f) mutable.HashSet extends Set

mutable.HashMap extends Map

mutable.WeakHashMap extends JMapWrapper underlying

mutable.ConcurrentMap extends JMapWrapper

putIfAbsent(k,v) remove(k,v) replace(k,v) replace(k,old,new)

> mutable.Bitset extends Set[Int]

^ (other)