**Methods inherited from class java.util.Vector**

| **METHOD** | **DESCRIPTION** |
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| [add(Object obj)](https://www.geeksforgeeks.org/vector-add-method-in-java/) | Appends the specified element to the end of this Vector. |
| [add(int index, Object obj)](https://www.geeksforgeeks.org/vector-add-method-in-java/) | Inserts the specified element at the specified position in this Vector. |
| [addAll(Collection c)](https://www.geeksforgeeks.org/vector-addall-method-in-java/) | Appends all of the elements in the specified Collection to the end of this Vector,  in the order that they are returned by the specified Collection’s Iterator. |
| [addAll(int index, Collection c)](https://www.geeksforgeeks.org/vector-addall-method-in-java/) | Inserts all the elements in the specified Collection into this Vector at the specified position. |
| [addElement(Object o)](https://www.geeksforgeeks.org/vector-addelement-method-in-java/#:~:text=addElement()%20method%20is%20used,()%20method%20of%20Vector%20class.) | Adds the specified component to the end of this vector, increasing its size by one. |
| [capacity()](https://www.geeksforgeeks.org/vector-capacity-method-in-java/) | Returns the current capacity of this vector. |
| [clear()](https://www.geeksforgeeks.org/vector-clear-method-in-java/) | Removes all the elements from this Vector. |
| [clone()](https://www.geeksforgeeks.org/vector-clone-method-in-java-with-examples/) | Returns a clone of this vector. |
| [contains(Object o)](https://www.geeksforgeeks.org/vector-contains-method-in-java/) | Returns true if this vector contains the specified element. |
| [containsAll(Collection c)](https://www.geeksforgeeks.org/vector-containsall-method-in-java/?ref=rp) | Returns true if this Vector contains all the elements in the specified Collection. |
| [copyInto(Object []array)](https://www.geeksforgeeks.org/vector-copyinto-method-in-java/#:~:text=copyInto()%20method%20is%20used,the%20elements%20of%20the%20vector.) | Copies the components of this vector into the specified array. |
| [elementAt(int index)](https://www.geeksforgeeks.org/vector-elementat-method-in-java/#:~:text=elementAt(int%20pos)%20method%20is,specific%20index%20from%20a%20Vector.&text=Parameters%3A%20This%20method%20accepts%20a,be%20fetched%20from%20the%20Vector.) | Returns the component at the specified index. |
| [elements()](https://www.geeksforgeeks.org/vector-elements-method-in-java/#:~:text=elements()%20method%20of%20Vector,values%20present%20in%20the%20Vector.&text=Parameters%3A%20The%20method%20does%20not,the%20values%20of%20the%20Vector.) | Returns an enumeration of the components of this vector. |
| [ensureCapacity(int minCapacity)](https://www.geeksforgeeks.org/vector-ensurecapacity-method-in-java-with-example/) | Increases the capacity of this vector, if necessary, to ensure that it can hold  at least the number of components specified by the minimum capacity argument. |
| [equals()](https://www.geeksforgeeks.org/vector-equals-method-in-java/) | Compares the specified Object with this Vector for equality. |
| [firstElement()](https://www.geeksforgeeks.org/vector-firstelement-method-in-java/) | Returns the first component (the item at index 0) of this vector. |
| [get(int index)](https://www.geeksforgeeks.org/vector-get-method-in-java/) | Returns the element at the specified position in this Vector. |
| [hashCode()](https://www.geeksforgeeks.org/vector-hashcode-method-in-java/#:~:text=hashCode()%20method%20in%20Java%20is%20used%20to,hashcode%20value%20of%20this%20vector.&text=Parameters%3A%20The%20method%20does%20not,which%20is%20of%20Integer%20type.) | Returns the hash code value for this Vector. |
| [indexOf(Object o)](https://www.geeksforgeeks.org/vector-indexof-method-in-java/#:~:text=util.,does%20not%20contain%20the%20element.) | Returns the index of the first occurrence of the specified element in this vector, or -1  if this vector does not contain the element. |
| [indexOf(Object o, int index)](https://www.geeksforgeeks.org/vector-indexof-method-in-java/#:~:text=util.,does%20not%20contain%20the%20element.) | Returns the index of the first occurrence of the specified element in this vector, searching forwards from the index, or returns -1 if the element is not found. |
| [insertElementAt(Object o, int index)](https://www.geeksforgeeks.org/vector-insertelementat-method-in-java/#:~:text=insertElementAt(element%2C%20index)%20method,is%20passed%20as%20the%20parameters.) | Inserts the specified object as a component in this vector at the specified index. |
| [isEmpty()](https://www.geeksforgeeks.org/vector-isempty-method-in-java/) | Tests if this vector has no components. |
| [iterator()](https://www.geeksforgeeks.org/vector-iterator-method-in-java-with-examples/) | Returns an iterator over the elements in this list in proper sequence. |
| [lastElement()](https://www.geeksforgeeks.org/vector-lastelement-method-in-java/) | Returns the last component of the vector. |
| [lastIndexOf(Object o)](https://www.geeksforgeeks.org/vector-lastindexof-method-in-java/) | Returns the index of the last occurrence of the specified element in this vector, or -1   If this vector does not contain the element. |
| [lastIndexOf(Object o, int index)](https://www.geeksforgeeks.org/vector-lastindexof-method-in-java/) | Returns the index of the last occurrence of the specified element in this vector,  searching backward from the index, or returns -1 if the element is not found. |
| [listIterator()](https://www.geeksforgeeks.org/vector-listiterator-method-in-java-with-examples/#:~:text=java.util.Vector.listIterator,()%20and%20previous()%20respectively.) | Returns a list iterator over the elements in this list (in proper sequence). |
| [listIterator(int index)](https://www.geeksforgeeks.org/vector-listiterator-method-in-java-with-examples/#:~:text=java.util.Vector.listIterator,()%20and%20previous()%20respectively.) | Returns a list iterator over the elements in this list (in proper sequence),  starting at the specified position in the list. |
| [remove(int index)](https://www.geeksforgeeks.org/vector-remove-method-in-java/) | Removes the element at the specified position in this Vector. |
| [remove(Object o)](https://www.geeksforgeeks.org/vector-remove-method-in-java/) | Removes the first occurrence of the specified element in this Vector If the Vector does not contain the element, it is unchanged. |
| [removeAll(Collection c)](https://www.geeksforgeeks.org/vector-removeall-method-in-java/) | Removes from this Vector all of its elements that are contained in the specified Collection. |
| [removeAllElements()](https://www.geeksforgeeks.org/vector-removeallelements-method-in-java-with-example/) | Removes all components from this vector and sets its size to zero. |
| [removeElement(Object o)](https://www.geeksforgeeks.org/vector-removeelement-method-in-java-with-example/) | Removes the first (lowest-indexed) occurrence of the argument from this vector. |
| [removeElementAt(int index)](https://www.geeksforgeeks.org/vector-removeelementat-method-in-java/) | Deletes the component at the specified index. |
| [removeRange(int fromIndex, int toIndex)](https://www.geeksforgeeks.org/vector-removerange-method-in-java-with-example/) | Removes from this list all the elements whose index is between fromIndex, inclusive, and toIndex, exclusive. |
| [retainAll(Collection c)](https://www.geeksforgeeks.org/vector-retainall-method-in-java-with-examples/) | Retains only the elements in this Vector that are contained in the specified Collection. |
| [set(int index, Object o)](https://www.geeksforgeeks.org/vector-set-method-in-java/) | Replaces the element at the specified position in this Vector with the specified element. |
| [setElementAt(Object o, int index)](https://www.geeksforgeeks.org/vector-setelementat-method-in-java-with-example/) | Sets the component at the specified index of this vector to be the specified object. |
| [setSize(int newSize)](https://www.geeksforgeeks.org/vector-setsize-method-in-java-with-example/) | Sets the size of this vector. |
| [size()](https://www.geeksforgeeks.org/vector-size-method-in-java/#:~:text=size()%20method%20in%20Java%20is%20used%20to%20get%20the,elements%20present%20in%20the%20Vector.&text=Parameters%3A%20The%20method%20does%20not,elements%20present%20in%20the%20Vector.) | Returns the number of components in this vector. |
| [subList(int fromIndex, int toIndex)](https://www.geeksforgeeks.org/vector-sublist-method-in-java/) | Returns a view of the portion of this List between fromIndex, inclusive, and toIndex, exclusive. |
| [toArray()](https://www.geeksforgeeks.org/vector-toarray-method-in-java-with-examples/) | Returns an array containing all of the elements in this Vector in the correct order. |
| [toArray(Object []array)](https://www.geeksforgeeks.org/vector-toarray-method-in-java-with-examples/) | Returns an array containing all of the elements in this Vector in the correct order; the runtime   type of the returned array is that of the specified array. |
| [toString()](https://www.geeksforgeeks.org/vector-tostring-method-in-java-with-example/#:~:text=The%20java.-,util.,elements%20of%20Vector%20into%20String.) | Returns a string representation of this Vector, containing the String representation of each element. |
| [trimToSize()](https://www.geeksforgeeks.org/vector-trimtosize-method-in-java-with-example/) | Trims the capacity of this vector to be the vector’s current size. |