**List:-**

The List component presents the user with a scrolling list of text items.

Package-import **java.awt.List** class

**constructors**

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| **S.N.** | **Constructor & Description** |
| 1 | **List()**  Creates a new scrolling list. |
| 2 | **List(int rows)**  Creates a new scrolling list initialized with the specified number of visible lines. |
| 3 | **List(int rows, boolean multipleMode)**  Creates a new scrolling list initialized to display the specified number of rows. |

**Class methods**

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| **S.N.** | **Method & Description** |
| 1 | **void add(String item)**  Adds the specified item to the end of scrolling list. |
| 2 | **void add(String item, int index)**  Adds the specified item to the the scrolling list at the position indicated by the index. |
| 3 | **void addActionListener(ActionListener l)**  Adds the specified action listener to receive action events from this list. |
| 4 | **void addItem(String item)**  Deprecated. replaced by add(String). |
| 5 | **void addItem(String item, int index)**  Deprecated. replaced by add(String, int). |
| 6 | **void addItemListener(ItemListener l)**  Adds the specified item listener to receive item events from this list. |
| 7 | **void addNotify()**  Creates the peer for the list. |

**Example**

*import java.awt.\*;*

*public class ListExample*

*{*

*ListExample(){*

*Frame f= new Frame();*

*List l1=new List(5);*

*l1.setBounds(100,100, 75,75);*

*l1.add("Item 1");*

*l1.add("Item 2");*

*l1.add("Item 3");*

*l1.add("Item 4");*

*l1.add("Item 5");*

*f.add(l1);*

*f.setSize(400,400);*

*f.setLayout(null);*

*f.setVisible(true);*

*}*

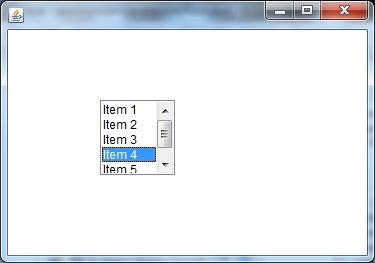
*public static void main(String args[])*

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*new ListExample();*

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