

# Inserting list into an article

*List is one of the basic elements in a document. When used correctly, they keep the contents organized and structured. There are two types of lists used for creating a document: ordered list and unordered list*

**Odered List** An ordered list is a numbered list of items. LaTeX gives you the ability to control the sequence number - to continue where the previous list is left off, or to start at a particular number.

1. Number1
2. Number2
3. Number3

**Unordered List** An unordered list is a list of items without sequence number. It is used when sequence number doesnot a matter.

Following is an example of nested unordered list.

- Item1
- Item2
  - subitem1
  - subitem2
- item3

## Nested list with ordered and unordered list

### Ordered list

1. Number1
2. Number2
3. Number3
  - I. Number1
  - II. Number2
  - III. Number3
    - A. Number1
    - B. Number2
    - C. Number3

### Un-ordered list

- Item1
- Item2
- Item3
  - \* Item1
  - Item2
  - Item3
    - \* Item1
    - \* Item2
    - \* Item3