**Event Object:**

An event is a browser way of telling user that user is interacting with browser

altKey -this property returns true if the ALT key is pressed when the event was fired , false otherwise

button-the mouse button that had been pressed. It returns 0 if no button was pressed, 1 if left button was pressed, 2 if right button was pressed, and 4 if the middle button was pressed

clientX -The X position of the mouse relative to the client area of the window

clientY -the Y position of the mouse relative to the client area of the window

ctrKey-this property returns true if the ctr key is pressed when the event was fired , false otherwise

keyCode-the code of the key that was pressed when the event was fired

x-The X position or horizontal coordinates of the mouse object when the event was fired to the nearest parent object that was position with CSS positioning

y- The Y position or Vertical coordinates of the mouse object when the event was fired to the nearest parent object that was position with CSS positioning