

```

1 public void delete()
2 {
3     if(!buffer.isEditable())
4     {
5         getToolkit().beep();
6         return;
7     }
8
9     if(selection.size() != 0)
10    {
11        setSelectedText(null);
12    }
13    else
14    {
15        int caret = getCaretPosition();
16        if(caret == buffer.getLength())
17        {
18            getToolkit().beep();
19            return;
20        }
21        try
22        {
23            buffer.remove(caret,1);
24        }
25        catch(BadLocationException bl)
26        {
27            Log.log(Log.ERROR,this,bl);
28        }
29    }
30 }

```

```

1 public void backspace()
2 {
3     if(!buffer.isEditable())
4     {
5         getToolkit().beep();
6         return;
7     }
8
9     if(selection.size() != 0)
10    {
11        setSelectedText("");
12    }
13    else
14    {
15        int caret = getCaretPosition();
16        if(caret == 0)
17        {
18            getToolkit().beep();
19            return;
20        }
21        try
22        {
23            buffer.remove(caret - 1,1);
24        }
25        catch(BadLocationException bl)
26        {
27            Log.log(Log.ERROR,this,bl);
28        }
29    }
30 }

```