Program:

import java.applet.Applet;

import java.awt.\*;

import java.net.\*;

import java.awt.event.\*;

/\*

<applet code="KeyDemo.class" width="500" height="300">

</applet>

\*/

public class KeyDemo extends Applet implements KeyListener{

String msg="hi";

public void init(){

setBackground(Color.cyan);

addKeyListener(this);

}

public void keyReleased(KeyEvent k)

{

showStatus("KeyRealesed");

}

public void keyPressed(KeyEvent k)

{

showStatus("KeyPressed");

}

public void keyTyped(KeyEvent k)

{

msg = msg+k.getKeyChar();

repaint();

}

public void paint(Graphics g){

g.drawString(msg,10,30);

}

}

program:

import java.applet.Applet;

import java.awt.\*;

import java.net.\*;

/\*

<applet code="UseParam.class" width="500" height="300">

<param name="msg" value="Name:Arunava Dey Roll No:11500117123 Year of Admission:2017 Department & Section: CSE A">

</applet>

\*/

public class UseParam extends Applet{

public void init(){

setBackground(Color.white);

setForeground(Color.green);

}

public void paint(Graphics g){

//g.setColor(Color.red);

String cbase,dbase;

String str=getParameter("msg");

URL url=getCodeBase();

cbase= "code base" + url.toString();

url=getDocumentBase();

dbase= "Document base" + url.toString();

g.drawString(str,10,10);

g.drawString(cbase,10,20);

g.drawString(dbase,10,30);

}

}

output:



