**Server.java :-**

/\*SERVER CLASS\*/

import java.net.\*;

import java.io.\*;

public class Server

{

public static void main(String args[])throws IOException

{

byte b[]=new byte[3072];

DatagramSocket dsoc=new DatagramSocket(1000);

FileOutputStream f=new FileOutputStream("D:/nandha.txt");

while(true)

{

DatagramPacket dp=new DatagramPacket(b,b.length);

dsoc.receive(dp);

System.out.println(new String(dp.getData(),0,dp.getLength()));

}

}

}

**Client.java :-**

/\*CLIENT CLASS\*/

import java.net.\*;

import java.io.\*;

public class client

{

public static void main(String args[])throws Exception

{

byte b[]=new byte[1024];

FileInputStream f=new FileInputStream("D:/raj.txt");

DatagramSocket dsoc=new DatagramSocket(2000);

int i=0;

while(f.available()!=0)

{

b[i]=(byte)f.read();

i++;

}

f.close();

dsoc.send(new DatagramPacket(b,i,InetAddress.getLocalHost(),1000));

}

}

**Output :-**

raj.txt

kanagaraj

/\*Client class\*/

C:\Program Files\Java\jdk-1.6\bin>java Client

/\*Server class\*/

C:\Program Files\Java\jdk-1.6\bin >java Server

Kanagaraj