Using system;

Class class1

{

Public static void main(string [] args)

{

IP address IP;

Console. Writeline(“enter the IP address:”);

String IP address= Console.Readline();

If(ip address =”1.0.0.1 “ to “9.255.255.255” || ip address=”11.0.0.1” to “126.255.255.255”|| ip address=”127.0.0.1” to “127.0.0.255” || ip address =”128.0.0.1” to “239.255.255.255”)

{

bool flag= IPAddress.TryParse(ip addr,outIP);

if(flag)

console. writeline(“{0} is a valid IPAddress”, ipaddr);

else

console. Writeline(“{0} is not valid IPAddress”, ipaddr);

}

}

}