

CHƯƠNG 1: BÀI TẬP 3

```
using System;
using System.Net;
using System.Net.Sockets;
class SockProp
{
    public static void Main ()
    {
        IPAddress ia = IPAddress.Parse("127.0.0.1");
        IPEndPoint ie = new IPEndPoint(ia, 8000);
        Socket test = new Socket(AddressFamily.InterNetwork,
            SocketType.Stream, ProtocolType.Tcp);
        Console.WriteLine("AddressFamily: {0}",
            test.AddressFamily);
        Console.WriteLine("SocketType: {0}",
            test.SocketType);
        Console.WriteLine("ProtocolType: {0}",
            test.ProtocolType);
        Console.WriteLine("Blocking: {0}", test.Blocking);
        test.Blocking = false;
        Console.WriteLine("new Blocking: {0}",test.Blocking);
        Console.WriteLine("Connected: {0}", test.Connected);
        test.Bind(ie);
        IPEndPoint iep = (IPEndPoint)test.LocalEndPoint;
        Console.WriteLine("Local EndPoint: {0}",
            iep.ToString());
        test.Close();
    }
}
```