Mono开发环境

1. ****安装 Mono****

****安装前的准备****

****执行命令安装yum-utils****

****[root@localhost ~]# yum install yum-utils****

****执行命令添加安装包仓库****

****[root@localhost ~]# rpm --import "http://keyserver.ubuntu.com/pks/lookup?op=get&search=0x3FA7E0328081BFF6A14DA29AA6A19B38D3D831EF"****

****设置配置****

****[root@localhost ~]# yum-config-manager --add-repo http://download.mono-project.com/repo/centos7/****

****安装Mono****

****[root@localhost ~]# yum -y install mono-complete****

****2. 创建并运行 Mono 程序****

*创建 Mono 程序*

执行命令创建程序文件

root@localhost ~]# cd /home/

[root@localhost home]# mkdir monohello

[root@localhost home]# cd monohello/

[root@localhost monohello]# touch HelloWorld.cs

修改 HelloWorld.cs 文件为如下内容

[root@localhost monohello]# cat HelloWorld.cs

using System;

public class HelloWorld

{

public static void Main()

{

Console.WriteLine("Hello Mono World");

}

}

*运行 Mono 程序*

*[root@localhost monohello]# mcs HelloWorld.cs*

*[root@localhost monohello]# mono HelloWorld.exe*

*Hello Mono World*