

下载 dnSpy 反编译软件运行 dnSpy-x86. exe

在 2.0 安装目录下找到这两个文件拖入 dnspy

CPSShell.exe 和 Motorola.CommonCPS.RadioManagement.CommandHandler.dll 拖入后依次展开如下图所示位置,找到并双击 IsPasswordRequired 进入

Þ	ð	CPSS	nell (2.21.61.0)
Þ	a	Prese	ntationFramework (4.0.0.0)
4	đ	Moto	rola.CommonCPS.RadioManagement.CommandHandler (2.21.61.0)
	4	1 M	otorola.CommonCPS.RadioManagement.CommandHandler.dll
		۵ 🔛	PE
		þ =-=	类型引用
		Þ =-	引用
		▶ {}	
		▶ { }	Motorola.CommonCPS.RadioManagement
		▶ {}	Motorola.CommonCPS.RadioManagement.ASTROOTARProfile
		▶ {}	Motorola.CommonCPS.RadioManagement.Command
		▶ {}	Motorola.CommonCPS.RadioManagement.Command.CPS
		▶ {}	Motorola.CommonCPS.RadioManagement.Command.CPS.AppLicense:
		▶ { }	Motorola.CommonCPS.RadioManagement.Command.CPS.Archive
		▶ {}	Motorola.CommonCPS.RadioManagement.Command.CPS.CommonWe
		▶ { }	Motorola.CommonCPS.RadioManagement.Command.CPS.DeviceComr
		▶ {}	Motorola.CommonCPS.RadioManagement.Command.CPS.DeviceLicen
		▲ {}	Motorola.CommonCPS.RadioManagement.Command.CPS.Password
		Þ	IPasswordHandler @020002C8
		Þ	 IPasswordValidator @020002C9
		Þ	IRemainingAttempts @020002CA
		Þ	🙀 PasswordHandler @020002CD
		Þ	🔧 PasswordHandlerForOpen @020002D2
		Þ	🙀 PasswordValidator @020002CB
		Þ	🔦 PcrPasswordHandlerForDevice @020002CC
		4	PcrPasswordHandlerForEnhancedDevice @020002CF
			▶ 💼 基类型和接口
			▶ 💼 派生类型
			PcrPasswordHandlerForEnhancedDevice(PasswordContext, User
			ଦି _ନ a() : void @06000E6F
			CanTryPassword() : bool @06000E71
			IsPasswordRequired(): bool @06000E70
			PasswordConfirmed(DelegateCommand) : void @06000E72
		Þ	PcrPasswordHandlerForLegacyDevice @020002CE
		Þ	RemainingAttempts @020002D0
		Þ	ValidatePasswordCommand @020002D1
		Þ ()	Motorola.CommonCPS.RadioManagement.Command.PCRPackage
		Þ ()	Motorola.CommonCPS.RadioManagement.CommandHandlerDIModul
		P {}	Motorola.CommonCPS.RadioManagement.Common
		P {}	Motorola.CommonCPS.RadioManagement.ConfigurationEditor.CopyPi
		P {}	Motorola.CommonCPS.RadioManagement.CPS
		P ()	Motorola.CommonCPS.RadioManagement.CPS.Utility
		₽ {}	Motorola.CommonCPS.RadioManagement.PCRSystem
		▶ {}	Motorola.CommonCPS.RadioManagement.SingleRadioOperation

如下图所示,在右侧的窗口找到:

点击箭头区域下断点



然后 F5 启动程序,弹出的窗口点确认





断点下对了的话读取后会跳回 dnspy 窗口,程序运行到左侧黄箭头位置 按照下面图示从左至右操作



避免后续麻烦,必须要按上图操作取消箭头处的断点

进入后找到这句下断点

if (this.m_buckets != null)如下图

	// Token: 0x060003E3 RID: 995 RVA: 0x0000A3B4 File Offset: 0x000085B4
	[DynamicallyInvokable]
	public bool Contains(I item)
154	
	if (this.m_buckets != null)
156	
	<pre>int num = this.InternalGetHashCode(item);</pre>
	for (int i = this.m_buckets[num % this.m_buckets.Length] - 1; i >= 0; i = this.m_slots[i].next)
	if (this.m_slots[i].hashCode == num && this.m_comparer.Equals(this.m_slots[i].value, item))
	return true;
163	
164	
	return false;

然后按F5运行,程序暂停在这句 接着在下方变量窗口按图示展开箭头找到m_buckets

150	// Token: 0x060003E3 RID: 995 RVA: 0x0000A3B4 File Offset: 0x00	0085B4			
	[DynamicallyInvokable]				
	public bool Contains(T item)				
	(this, m buckets != null)				
	int num = this.InternalGetHashCode(item):				
158	58 for (int i = this.m_buckets[num % this.m_buckets.Length] - 1; i >= 0; i = this.m_slots[i].next) To				
	if (this.m_slots[i].hashCode == num && this.m_comparer.Equals(this.m_slots[i].value, item))				
163					
165					
166	return false:				
160					
100 % -					
局部变量					
名称		值			
🚽 🤗 this		Count = 0x0000001			
[0] 🔍 [0]		Read			
- 原始					
		(System.Collections.Generic.EnumEqual			
		0x00000001			
	System.Collections.Generic.ICollection <t>.IsReadOnly</t>	false			
- Þ 💁		{int[0x0000003]}			
Þ 🐾 1	m_comparer	System.Collections.Generic.EnumEqual			
S 1		0x0000001			
4	m_freeList	0xFFFFFFF			
1	m_lastIndex	0x0000001			
Þ 📬 1	m_silnfo				
Þ 🐴 1		System.Collections.Generic.HashSet <n< td=""></n<>			
e 1	m_version	0x0000001			
▶ 🔩	静态成员				
	结果视图	展开"结果"视图将枚举IEnumerable			

顺手将上述黄色断点取消, Contains 用的地方很多, 必须要取消, 此方法很多地方要用到, 不取消 会一直断下来.

将 m_buckets 右侧的参数改为" null" (手动输入,不要复制粘贴),改完后按下回车,如下图所示



改完后 F5 运行



这时就会出现进度条了,不会有密码输入框提示.

读取状态		
正在读取 Codepl	ug	
请勿关机或断开设	备!	

进入常规 点击总体设置 右侧密码就回来了.

	記置	
_	2 设备信息	
* [う 常规	
	🗋 欢迎位图	
	· 语言包	
	🗋 总体设置	Ø
	▶ 附件	
	▶ 控制按钮	
	▶ 短信	
	🗋 遥感遥测	
	□ 菜单	

大家一定要牢记密码,一旦找不回就只能清除了.

Codeplug密码	11223344
检查密码	只读