

C#中避免相同MDI子窗口重复打开的方法计算机二级考试

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https://www.100test.com/kao_ti2020/644/2021_2022_C_23_E4_B8

_AD_E9_81_BF_E5_85_c97_644888.htm 方法一：直接检测是否已经打开此MDI窗体 // 是否已经打开了？（用循环来判断）
foreach (Form childrenForm in this.MdiChildren) { //检测是不是当前子窗体名称
if (childrenForm.Name == "子窗体名称") { //是的话就是把他显示
childrenForm.Visible = true. //并激活该窗体
childrenForm.Activate(). return. } } //下面是打开子窗体

Form1 childrenForm = new Form1(). childrenForm.MdiParent = this. childrenForm.Show(). childrenForm.WindowState = FormWindowState.Maximized. 方法二：将子窗体设成单件：

```
namespace WindowsFile { public partial class Form3 : Form { public Form3() { InitializeComponent(). } private void
```

```
Form3_Load(object sender, EventArgs e) {
```

```
richTextBox1.LoadFile(".\\test.txt",
```

```
RichTextBoxStreamType.PlainText). } private static Form3
```

```
childform=null. public static Form3 Form3Signleton() { if (childform == null) { childform = new Form3(). } return childform. } private void Form3_FormClosing(object sender,
```

```
FormClosingEventArgs e) { try { this.Dispose(true). childform = null. } catch(Exception e) { MessageBox(e.ToString()). } } 方法三
```

```
: 这个没用过，也是直接判断 private static frm_rk frmchild.//定义子窗体 private void 商品入库ToolStripMenuItem_Click(object sender, EventArgs e)//按钮事件 { frm_rk frmchild = GetForm(). frmchild.Show(). } private frm_rk GetForm()//判断子窗体状态，
```

防止重复显示 { if (frmchild == null || frmchild.IsDisposed) {
frmchild = new frm_rk(). frmchild.MdiParent = this. } return
frmchild. } 100Test 下载频道开通，各类考试题目直接下载。详
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