

如何限制命令插件的使用范围

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1. 描述

默认情况下，命令插件可以在所有场景中使用(普通单元格、页面加载、工作流等);如果您希望限制其使用范围，则应该重写GetCommandScope接口。



2. 设置限制命令插件的使用范围

例如，SetFocusCommand只能用于普通的单元格、表格中的单元格和页面加载，应重写GetCommandScope，如下所示：

```
[Icon("pack://application:,,,/SetFocusCommand;component/Resources/icon.png")]
0 references | Bai Kaise | 2 authors, 9 changes | 1 bug
public class SetFocusCommand : Command
{
    22 references | Bai Kaise | 1 author, 1 change | 1 bug
    public override CommandScope GetCommandScope()
    {
        return CommandScope.Cell | CommandScope.ListView | CommandScope.PageLoad;
    }
}
```

当您在工作流中打开命令对话框时，SetFocusCommand将不再列出。

CommandScope 定义如下：

```

[Flags]
public enum CommandScope
{
    /// <summary>
    ///
    /// </summary>
    Cell = 1,
    /// <summary>
    ///
    /// </summary>
    ListView = 2,
    /// <summary>
    ///
    /// </summary>
    PageLoad = 4,
    /// <summary>
    ///
    /// </summary>
    Workflow = 8,
    /// <summary>
    ///
    /// </summary>
    Notification = 16,
    /// <summary>
    ///
    /// </summary>
    ShareCommand = 32,
    /// <summary>
    ///
    /// </summary>
    ServerSide = 64,
    /// <summary>
    ///
    /// </summary>
    TaskSchedule = 128,
    /// <summary>
    ///
    /// </summary>
    ExecutableInServer = ServerSide | TaskSchedule,
    /// <summary>
    ///
    /// </summary>
    All = Cell | ListView | PageLoad | Workflow | Notification |
ShareCommand | ExecutableInServer,
    /// <summary>
    ///
    /// </summary>
    NoneNotification = Cell | ListView | PageLoad | Workflow |
ShareCommand | ExecutableInServer,
}

```