

```
1  #pragma once
2  #include "afxdialogex.h"
3
4
5  // CSmartColourBuiltin dialog
6
7  class CSmartColourBuiltin : public CMFCPropertyPage
8  {
9
10 public:
11     CSmartColourBuiltin(std::vector<CString> classes_string, COLORREF
        classes_colour, std::vector<CString> functions_string,
        COLORREF functions_colour, CWnd* pParent = nullptr);    //
        standard constructor
12     virtual ~CSmartColourBuiltin();
13
14     // Dialog Data
15     #ifdef AFX_DESIGN_TIME
16         enum { IDD = IDD_SMARTCOLOUR_BUILTIN };
17     #endif
18
19 protected:
20     virtual void DoDataExchange(CDataExchange* pDX);    // DDX/DDV
        support
21     virtual BOOL OnInitDialog();
22     virtual BOOL OnKillActive();
23
24     DECLARE_DYNAMIC(CSmartColourBuiltin)
25     DECLARE_MESSAGE_MAP()
26 public:
27
28     // Controls
29     CListCtrl m_Listbox_Builtin_Classes_control;
30     CMFCColorButton m_Combo_Builtin_Classes_colour_control;
31
32     CListCtrl m_Listbox_Builtin_Functions_control;
33     CMFCColorButton m_Combo_Builtin_Functions_colour_control;
34
35     // Variables
36     std::vector<CString> m_Listbox_Builtin_Classes_var;
37     COLORREF m_Combo_Builtin_Classes_colour_var;
38
39     std::vector<CString> m_Listbox_Builtin_Functions_var;
40     COLORREF m_Combo_Builtin_Functions_colour_var;
41 };
42
```