

```
1  #pragma once
2  #include "afxdialogex.h"
3
4
5  // CSmartColourTypes dialog
6
7  class CSmartColourTypes : public CMFCPropertyPage
8  {
9
10 public:
11     CSmartColourTypes(std::vector<CString> types_string, COLORREF
12         colour, CWnd* pParent = nullptr); // standard constructor
13     virtual ~CSmartColourTypes();
14
15     // Dialog Data
16     #ifdef AFX_DESIGN_TIME
17         enum { IDD = IDD_SMARTCOLOUR_TYPES };
18     #endif
19 protected:
20     virtual void DoDataExchange(CDataExchange* pDX); // DDX/DDV
21     support
22     virtual BOOL OnInitDialog();
23     virtual BOOL OnKillActive();
24
25     DECLARE_DYNAMIC(CSmartColourTypes)
26     DECLARE_MESSAGE_MAP()
27
28 public:
29     // Controls
30     CVSListBox m_Listbox_Types_control;
31     CMFCColorButton m_Combo_Types_colour_control;
32
33     // Variables
34     COLORREF m_Combo_Types_colour_var;
35     std::vector<CString> m_listbox_types_strings;
36 };
37
```