```cpp
1  // CSmartColourOther.cpp : implementation file
2  //
3
4  #include "pch.h"
5  #include "DesignArk.h"
6  #include "afxdialogex.h"
7  #include "CSmartColourOther.h"
8
9
10 // CSmartColourOther dialog
11
12 IMPLEMENT_DYNAMIC(CSmartColourOther, CMFCPropertyPage)
13
14 CSmartColourOther::CSmartColourOther(CString comments_type, COLORREF
     comments_colour, COLORREF numbers_colour, COLORREF
     highlight_colour, CString fonts, CString indentSize, CWnd*
     pParent /*=nullptr*/)
15     : CMFCPropertyPage(IDD_SMARTCOLOUR_OTHER/*, pParent*/)
16 {
17     this->m_pCombo_comments_type_var = comments_type;
18     this->m_pCombo_comments_colour_var = comments_colour;
19     this->m_pCombo_numbers_colour_var = numbers_colour;
20     this->m_pCombo_highlight_colour_var = highlight_colour;
21     this->m_pCombo_fonts_var = fonts;
22     this->m_pCombo_indent_var = indentSize;
23 }
24
25 CSmartColourOther::~CSmartColourOther()
26 {
27 }
28
29 void CSmartColourOther::DoDataExchange(CDataExchange* pDX)
30 {
31     CMFCPropertyPage::DoDataExchange(pDX);
32     DDX_Control(pDX, IDC_SMARTCOLOUR_OTHERS_COMMENT_COMBO,
         m_pCombo_comments_type_control);
33     DDX_Control(pDX, IDC_SMARTCOLOUR_OTHER_COMMENTS_COLOUR,
         m_pCombo_comments_colour_control);
34     DDX_Control(pDX, IDC_SMARTCOLOUR_OTHERS_NUMBERS_COLOUR,
         m_pCombo_numbers_colour_control);
35     DDX_Control(pDX, IDC_SMARTCOLOUR_OTHERS_NUMBERS_COLOUR2,
         m_pCombo_highlight_colour_control);
36     DDX_Control(pDX, IDC_SMARTCOLOUR_OTHERS_FONT,
         m_pCombo_fonts_control);
37     DDX_Control(pDX, IDC_SMARTCOLOR_OTHER_INDENT,
         m_pCombo_indent_control);
38 }
39 BOOL CSmartColourOther::OnInitDialog()
40 {
41     CDialog::OnInitDialog();
42
43     this->m_pCombo_comments_type_control.SetCurSel(this-
         >m_pCombo_comments_type_control.FindString(-1, this-
         >m_pCombo_comments_type_var));
44     this->m_pCombo_comments_colour_control.SetColor(this-
         >m_pCombo_comments_colour_var);
```

```
45
46      this->m_pCombo_numbers_colour_control.SetColor(this-            ⮡
          >m_pCombo_numbers_colour_var);
47      this->m_pCombo_highlight_colour_control.SetColor(this-          ⮡
          >m_pCombo_highlight_colour_var);
48
49      this->m_pCombo_fonts_control.SetCurSel(this-                    ⮡
          >m_pCombo_fonts_control.FindString(-1, this-                  ⮡
          >m_pCombo_fonts_var));
50      this->m_pCombo_indent_control.SetWindowTextW(this-              ⮡
          >m_pCombo_indent_var);
51
52      return 0;
53  }
54  BOOL CSmartColourOther::OnKillActive()
55  {
56      this->m_pCombo_comments_type_control.GetLBText(this-            ⮡
          >m_pCombo_comments_type_control.GetCurSel(), this-            ⮡
          >m_pCombo_comments_type_var);
57      this->m_pCombo_comments_colour_var = this-                      ⮡
          >m_pCombo_comments_colour_control.GetColor();
58
59      this->m_pCombo_numbers_colour_var = this-                       ⮡
          >m_pCombo_numbers_colour_control.GetColor();
60      this->m_pCombo_highlight_colour_var = this-                     ⮡
          >m_pCombo_highlight_colour_control.GetColor();
61
62      this->m_pCombo_fonts_control.GetLBText(this-                    ⮡
          >m_pCombo_fonts_control.GetCurSel(), this->m_pCombo_fonts_var);
63      this->m_pCombo_indent_control.GetWindowTextW(this-              ⮡
          >m_pCombo_indent_var);
64
65      return CMFCPropertyPage::OnKillActive();
66  }
67
68
69  BEGIN_MESSAGE_MAP(CSmartColourOther, CMFCPropertyPage)
70  END_MESSAGE_MAP()
```