

```
1 using AppProjects;
2 using AppProjects;
3 using System;
4 using System.Collections.Generic;
5 using System.Data.Entity;
6 using System.Linq;
7 using System.Text;
8 using System.Threading.Tasks;
9 using System.Windows;
10 using System.Windows.Controls;
11 using System.Windows.Data;
12 using System.Windows.Documents;
13 using System.Windows.Input;
14 using System.Windows.Media;
15 using System.Windows.Media.Imaging;
16 using System.Windows.Shapes;
17
18 namespace AppProjects
19 {
20     /// <summary>
21     /// Логика взаимодействия для DlgList.xaml
22     /// </summary>
23     public partial class DlgList : Window
24     {
25         public ProjectDB content { get; set; }
26         public Lists item { get; set; }
27
28
29         public DlgList(ProjectDB content)
30         {
31             InitializeComponent();
32             this.content = content;
33             item = new Lists();
34             Title = "Добавить список задач";
35         }
36
37         public DlgList(ProjectDB content, Lists item)
38         {
39             InitializeComponent();
40             this.content = content;
41             this.item = item;
42             Title = "Изменить список задач";
43         }
44
45         private void Window_Loaded(object sender, RoutedEventArgs e)
46         {
47             DataContext = item;
48             BoxProjects.ItemsSource = content.Projects.ToList();
49             BoxProjects.DisplayMemberPath = "Name";
50             BoxProjects.SelectedValuePath = "Id";
51             BoxOwner.ItemsSource = (from c in content.Persons select c).ToList
52             ();
53         }
54
55         bool Validate()
```

```
56     {
57         return true;
58     }
59
60     private void ButtonNew_Click(object sender, RoutedEventArgs e)
61     {
62         if (!Validate()) return;
63         try
64         {
65             if (item.Id == 0) content.Lists.Add(item);
66             content.SaveChanges();
67             DialogResult = true;
68             Close();
69         }
70         catch
71         {
72             MessageBox.Show("Что-то не так с данными. Исправте ошибки и  

73                 повторите ввод", "Ошибки в данных", MessageBoxButton.OK,
74                 MessageBoxImage.Warning);
75         }
76     }
77
78     private void ButtonCancel_Click(object sender, RoutedEventArgs e)
79     {
80         if (item.Id != 0) content.Entry(item).State =
81             EntityState.Unchanged;
82         DialogResult = false;
83         Close();
84     }
85
86     private void ButtonAddProject_Click(object sender, RoutedEventArgs e)
87     {
88         DlgProject dlg = new DlgProject(content);
89         if (dlg.ShowDialog() == false) return;
90         Window_Loaded(sender, e);
91         BoxProjects.SelectedItem = dlg.item;
92     }
93 }
```