```
1 using System;
 2 using System.Collections.Generic;
 3 using System.Linq;
 4 using System.Text;
 5 using System.Threading.Tasks;
 6 using System.Windows;
7 using System.Windows.Controls;
8 using System.Windows.Data;
 9 using System.Windows.Documents;
10 using System.Windows.Input;
11 using System.Windows.Media;
12 using System.Windows.Media.Imaging;
13 using System.Windows.Navigation;
14 using System.Windows.Shapes;
15
16 namespace QuiddichV2._0
17 {
18
       /// <summary>
19
       /// Interaction logic for SelectTeams.xaml
20
       /// </summary>
21
       public partial class SelectTeams : Page
22
23
           private List<Team> teams = null;
24
25
           public SelectTeams()
26
27
               InitializeComponent();
28
               fillComboBoxes();
29
           }
30
31
           public void fillComboBoxes()
32
               teams = TeamDB.GetTeams();
33
34
35
               foreach (Team t in teams)
36
                   if(t.getPlayers(t.TeamID).Count < 4)</pre>
37
38
                   {
39
40
                   }
41
                   else
42
43
                        cboTeam1.Items.Add(t.TeamName);
44
                        cboTeam2.Items.Add(t.TeamName);
45
                   }
46
47
               }
48
           }
49
           private void btnCancel_Click(object sender, RoutedEventArgs e)
50
51
52
               ReporterMenu reporterMenu = new ReporterMenu();
53
               NavigationService.Navigate(reporterMenu);
54
55
           private void btnStartGame_Click(object sender, RoutedEventArgs e)
56
57
58
               if (cboTeam1.SelectedIndex == -1 || cboTeam2.SelectedIndex == -1)
59
                   MessageBox.Show("Two teams must be selected.", "Invalid Team Selection",
60
       MessageBoxButton.OK, MessageBoxImage.Error);
61
               else if (cboTeam1.SelectedIndex == cboTeam2.SelectedIndex)
62
63
                   MessageBox.Show("Teams cannot play themselves!", "Invalid Teams", MessageBoxButton.OK,
       MessageBoxImage.Error);
```

```
}
else
65
66
67
               {
                   int team1Index = cboTeam1.SelectedIndex;
68
                   int team2Index = cboTeam2.SelectedIndex;
69
70
71
                   PlayGame playGame = new PlayGame(teams[team1Index], teams[team2Index]);
                   NavigationService.Navigate(playGame);
72
73
               }
74
           }
75
       }
76 }
77
```