

```
1 using System;
2 using System.Collections.Generic;
3 using System.Text;
4 using System.Windows;
5 using System.Windows.Controls;
6 using System.Windows.Data;
7 using System.Windows.Documents;
8 using System.Windows.Input;
9 using System.Windows.Media;
10 using System.Windows.Media.Imaging;
11 using System.Windows.Navigation;
12 using System.Windows.Shapes;
13
14 namespace SignatureGeneratorV
15 {
16     /// <summary>
17     /// Interaction logic for PageSummary.xaml
18     /// </summary>
19     public partial class PageSummary : Page
20     {
21         UserData summary = new UserData();
22
23         public PageSummary(UserData summaryPassed)
24         {
25             InitializeComponent();
26
27             summary = summaryPassed;
28
29             var sb = new StringBuilder();
30
31             sb.AppendLine("Data summary").AppendLine();
32             sb.Append("Forename: ").Append("\t").AppendLine(summary.Forename);
33             sb.Append("Surname: ").Append("\t").AppendLine(summary.Surname);
34             sb.Append("Username: ").Append("\t").AppendLine(summary.Username);
35             sb.AppendLine();
36             sb.Append("Original: ").Append("\t").Append("\t").AppendLine(summary.UserStringOriginal);
37             sb.Append("Encrypted: ").Append("\t").AppendLine(summary.UserStringReversed);
38             sb.AppendLine();
39             sb.Append("Score: ").Append("\t").Append("\t").AppendLine(summary.Score.ToString());
40             sb.Append("Strength: ").Append("\t").Append("\t").AppendLine(summary.StrengthGradeLong);
41
42             var showString = sb.ToString();
43
44             SummaryTextBlock.Text = showString;
45
46         }
47
48         private void BackButton_Click(object sender, RoutedEventArgs e)
49         {
50             var pageDetails = new PageDetails();
51             this.NavigationService.Navigate(pageDetails);
52         }
53     }
54 }
```

```
53
54     private void ExitButton_Click(object sender, RoutedEventArgs e)
55     {
56         Application.Current.Shutdown();
57     }
58 }
59 }
60
```