```
using System;
using System.Windows;
using System.Windows.Controls;
namespace Ornaments_Rate_Checker
{
   public partial class MainWindow : Window
   {
       private String GoldUrl;
       private String SilverUrl;
       public MainWindow()
       {
           InitializeComponent();
           GoldUrl = "https://www.goodreturns.in/gold-rates/pune.html";
           SilverUrl = "https://www.goodreturns.in/silver-rates/pune.html";
       }
          private void Listener(object sender, RoutedEventArgs e)
          {
            Button btn = (Button)sender;
           try
           {
                switch (btn.Uid)
                {
                    case "Chk":
```

```
Rate obj = new Rate();
                        GoldRate.Text = obj.GoldRate(GoldUrl);
                        SilverRate.Text = obj.SilverRate(SilverUrl);
                        break;
                    case "Rst":
                        GoldRate.Text = "";
                        SilverRate.Text = "";
                        break;
                }
            }catch (Exception)
            {
                MessageBox.Show("Connection not avalable");
            }
        }
    }
}
```

```
using System;
using System.Net;
using System.Collections.Generic;
using System.Linq;
using System.Text;
using System.Threading.Tasks;
```

```
namespace Ornaments_Rate_Checker
{
   class Rate
   {
       public Rate()
       {
       }
       public String GoldRate(String Url)
       {
           String sRet = null;
           WebClient web = new WebClient();
           String html = web.DownloadString(Url);
           String data = html.Substring(html.LastIndexOf("10 gram"),
150);
           data = data.Replace(">", "");
           data = data.Replace("", "");
           data = data.Replace(" ", "");
           data = data.Replace("₹", "₹");
           String[] arr = data.Split('\n');
           sRet = arr[0] +" Today " + arr[1] + " Yesterday " + arr[2];
           return sRet;
       }
       public String SilverRate(String Url)
```

```
{
    String sRet = null;
    WebClient web = new WebClient();
    String html = web.DownloadString(Url);
    String data = html.Substring(html.LastIndexOf("1 Kg"), 150);

    data = data.Replace("", "");
    data = data.Replace("", "");
    data = data.Replace(" ", "");
    data = data.Replace("₹", "₹");
    String[] arr = data.Split('\n');
    sRet = arr[0] + " Today " + arr[1] + " Yesterday " + arr[2];
    return sRet;
}
```