

Appendix: Programming codes

1. SPSS code

```
* define a macro to do the regressions.
DEFINE !regloop(nby=!TOKENS(1)).
!DO !cnt=1 !TO !nby.
REGRESSION
  /MISSING LISTWISE
  /STATISTICS COEFF OUTS R ANOVA
  /CRITERIA=PIN(.05) POUT(.10)
  /NOORIGIN
  /DEPENDENT Y
  /METHOD=ENTER !CONCAT('x',!cnt)
!DOEND.
!ENDDEFINE.
SET MPRINT=yes.
*Call macro.
!regloop nby=7.
```

2. Visual C# Code

```
using System;
using System.Text;
using System.Net;
using System.IO;

namespace ConsoleApplication2
{
    class Program
    {
        static void Main(string[] args)
        {
            using (var client = new WebClient())
            {
                var response =
client.DownloadString("https://www.google.com/accounts/ClientLogin?
accountType=GOOGLE&Email=xxxxxxx@gmail.com&Passwd=password&service=t
rendspro&source=test-test-v1");
            }
        }
    }
}
```

