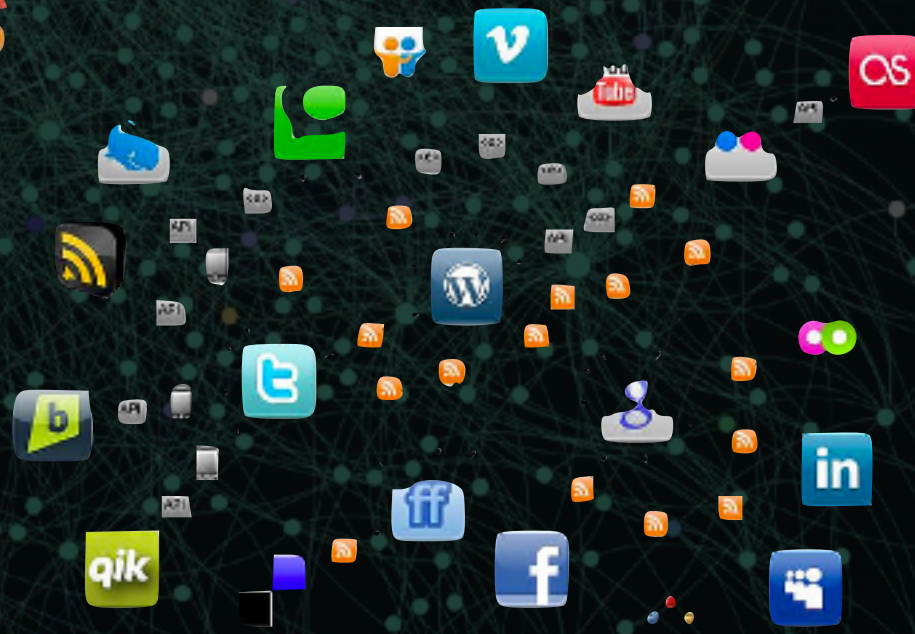


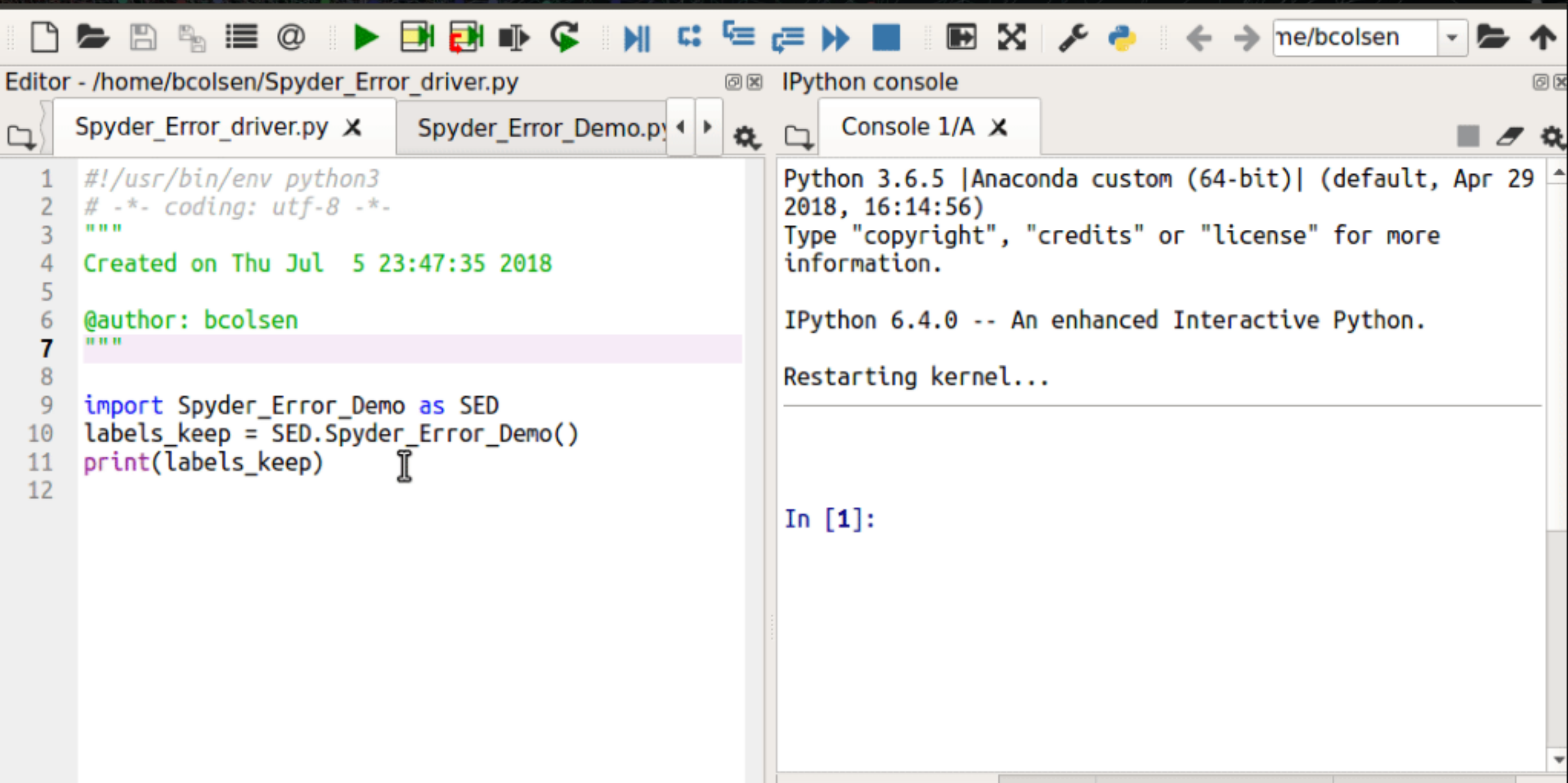
COMPUTATIONAL SOCIAL SCIENCE MODELLING

Now, think back to the models you came up with.

What other sorts of social media, "web," or "big data"
would you use? (Think creatively!)



IPYTHON (SPYDER)



The image shows the Spyder IDE interface. The top toolbar contains various icons for file operations, execution, and debugging. The main editor window displays a Python script named `Spyder_Error_driver.py`. The script includes a shebang, a coding declaration, a docstring with creation date and author, and a code block that imports `Spyder_Error_Demo` as `SED`, creates an instance `labels_keep`, and prints it. The IPython console on the right shows the environment details (Python 3.6.5, Anaconda custom) and the message "Restarting kernel...". The console input area shows `In [1]:`.

```
1 #!/usr/bin/env python3
2 # -*- coding: utf-8 -*-
3 """
4 Created on Thu Jul  5 23:47:35 2018
5
6 @author: bcolsen
7 """
8
9 import Spyder_Error_Demo as SED
10 labels_keep = SED.Spyder_Error_Demo()
11 print(labels_keep)
12
```

Python 3.6.5 |Anaconda custom (64-bit)| (default, Apr 29 2018, 16:14:56)
Type "copyright", "credits" or "license" for more information.

IPython 6.4.0 -- An enhanced Interactive Python.

Restarting kernel...

In [1]: