Exercise 2

I don’t have an idea or project planned in which I’ll use geo-scripting, so I’ll use a possible thesis as an example.

Objective: Map erosion risk on Saba (Dutch Caribbean)

Potential contributions of Geo-scripting this project:

* Extract and plot data from for example satellite images
* Use models and projections to classify soil cover
* Create a map with administrative labels and a legend etc

The specific R or Python knowledge I would need to learn about:

* How to deal with large and/or unstructured datasets
* Possibilities regarding map design
* Satellite imagery reprojection/data extraction/plotting