1. Please use “swiss.csv” to solve the following task.
2. Plot the explained variance for all the components
3. Find the ideal number of components in which all the components can be reduced.
4. By using “optdigits.csv” to solve the following tasks
   1. Build and apply t-SNE on the data
   2. Visualize the clusters with first 2 components of t-SNE using y variable as clusters
   3. Fine tune t-SNE function with perplexity (1,2,5,10,50)
   4. At which perplexity clusters are perfectly separated and more concrete.