Chartgif
World Life Expectancy vs Income

(1) Generate embedding

- [x] Income (X)
- [x] Life Expectancy (Y)
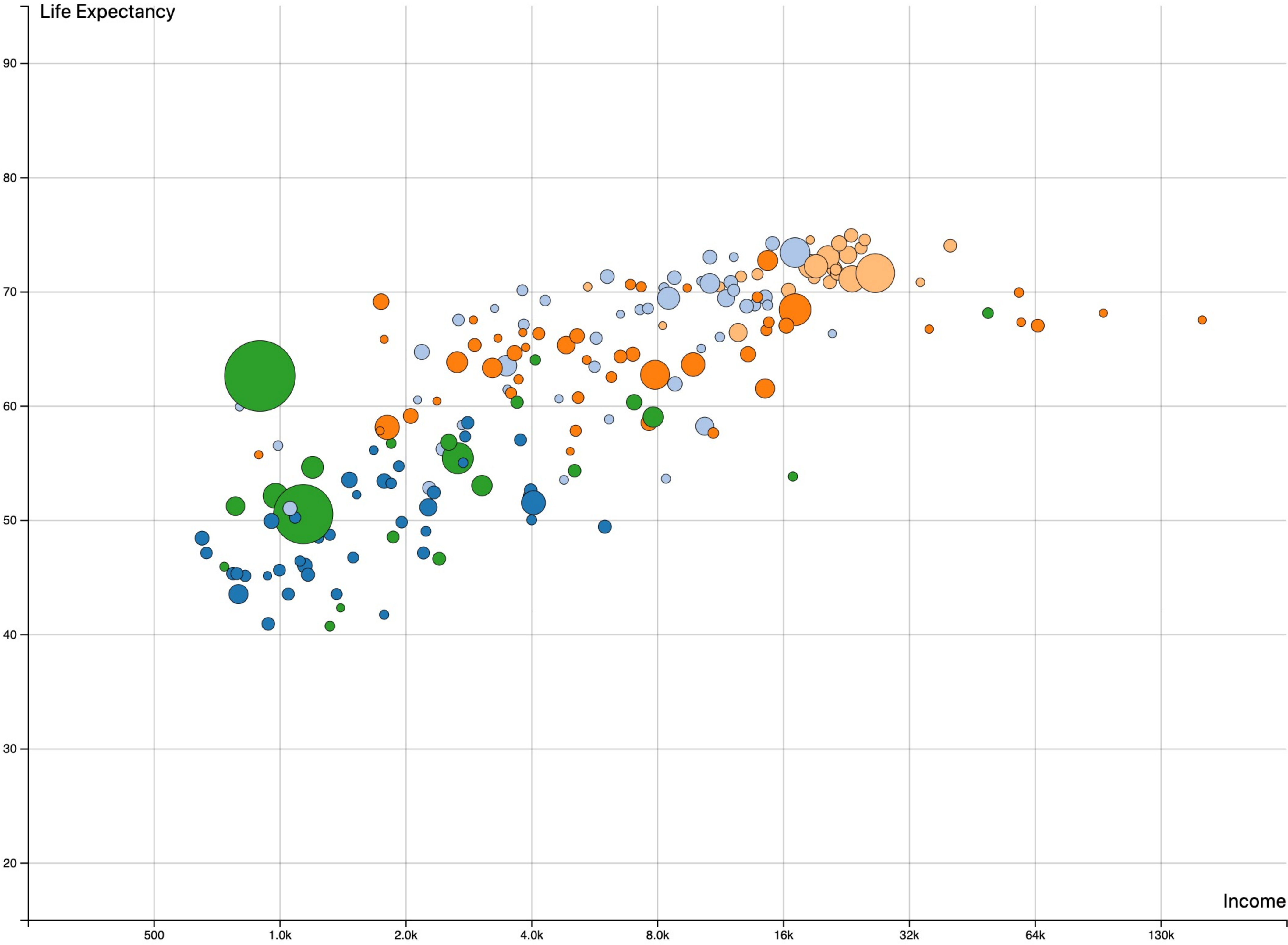- [ ] Population (S)
- [ ] Distance (D)

$V =$

$$\begin{bmatrix} x\_0, x\_1, x\_2 \dots , x\_n \\ y\_0, y\_1, y\_2 \dots , y\_n \end{bmatrix}$$

(2) Cluster points

The number of cluster: 5

[Colour clusters]

Life Expectancy

Income

Cluster information

Year = 1973

Group 0
X: 653~6K
Y: 40.9~58.5

Group 1
X: 738~49.5K
Y: 40.7~68.1

Group 2
X: 5.5K~40.2K
Y: 66.4~74.9

Group 3
X: 892~161K
Y: 55.7~72.7

Group 4
X: 803~21K
Y: 51~74.2

1973