

```

1 C:\Users\nguye\.virtualenvs\lab4_clustering\Scripts\
  python.exe "C:/Users/nguye/OneDrive/Documents/
  HpSepctrex360/GeneralClassDownloads/CSC 466/
  lab4_clustering/clustering/hclustering.py" ./data/
  AccidentsSet01.csv 0.268238998830944
2      VE_TOTAL  PERSONS    FATALS
3 11      0.25      1.0    0.333333
4
5      VE_TOTAL  PERSONS    FATALS
6 14      0.25    0.055556    0.333333
7 13      0.25    0.055556    0.333333
8 16      0.25    0.166667    0.333333
9
10     VE_TOTAL  PERSONS    FATALS
11 0       0.00    0.000000     0.0
12 17      0.25    0.166667     0.0
13 12      0.25    0.000000     0.0
14 15      0.25    0.055556     0.0
15
16     VE_TOTAL  PERSONS    FATALS
17 18      0.25    0.222222    0.666667
18
19     VE_TOTAL  PERSONS    FATALS
20 19      0.25    0.222222     1.0
21
22     VE_TOTAL  PERSONS    FATALS
23 1       1.0    0.777778     0.0
24 2       1.0    0.722222     0.0
25
26     VE_TOTAL  PERSONS    FATALS
27 10      1.0    0.333333     0.0
28 3       1.0    0.611111     0.0
29 4       1.0    0.555556     0.0
30 5       1.0    0.500000     0.0
31 7       1.0    0.444444     0.0
32 9       1.0    0.388889     0.0
33 6       1.0    0.444444     0.0
34 8       1.0    0.388889     0.0
35
36 cluster sse: 0.02738661694101509 , cluster length: 7
   threshold: 0.268238998830944

```

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38

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40 Process finished with exit code 0

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