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>> STDSP1
What is the char 1? A
What is the char 2? B
Running SVM on :
A
B
Start1:
    1

Start2:
    40

        321        1014

    40        1

    40    320

    38        1

    38    320

.*.*
optimization finished, #iter = 80
nu = 0.005345
obj = -0.106895, rho = -0.113379
nSV = 25, nBSV = 0
Total nSV = 25
_____Test training data_____
Accuracy = 100% (40/40) (classification)
_____Test testing data_____
Accuracy = 97.3684% (37/38) (classification)
_____SVM completed. Train Model: _____
Parameters: [5×1 double]
    nr_class: 2
    totalSV: 25
        rho: -0.1134
    Label: [2×1 double]
sv_indices: [25×1 double]
    ProbA: []
    ProbB: []
        nSV: [2×1 double]
    sv_coef: [25×1 double]
        SVs: [25×320 double]

Size of ? (ksi) is :
    25        1

XI(?i (ksi) ):
    1.0e-03 *

```

```
0.3398  
0.3592  
-0.1859  
-0.2922  
0.1820  
0.0542  
0.2421  
-0.2044  
0.1520  
-0.2178  
0.0656  
-0.0918  
0.2147  
0.3703  
-0.0468  
-0.0656  
-0.0485  
-0.2332  
0.1297  
0.3990  
0.2120  
-0.2955  
0.1899  
0.1238  
-0.3634
```

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42 end
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K>>
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