

```

1      OPTIONS NONOTES NOSTIMER NOSOURCE NOSYNTAXCHECK;
NOTE: ODS statements in the SAS Studio environment may disable some output features.
69
70      data small;
71      input x y $;
72      datalines;

```

NOTE: The data set WORK.SMALL has 21 observations and 2 variables.

NOTE: DATA statement used (Total process time):

```

real time          0.00 seconds
user cpu time      0.00 seconds
system cpu time    0.00 seconds
memory             685.21k
OS Memory          19620.00k
Timestamp          03/26/2024 05:59:11 PM
Step Count         24  Switch Count  2
Page Faults        0
Page Reclaims      170
Page Swaps         0
Voluntary Context Switches  11
Involuntary Context Switches 0
Block Input Operations  0
Block Output Operations  264

```

```

94      ;
95
96      ods graphics on;
97      proc hpsplit data = small seed=5 CVCC PLOTS=CVCC
98      cvmethod=random(2) CVMODELFIT NODES=DETAIL;
99      class y;
100     model y = x;
101     GROW entropy;
102     PRUNE costcomplexity;
103     run;

```

NOTE: The ASSIGNMISSING= option has not been specified. Because of this, all observations with missing values in the explanatory variables will be excluded from tree construction.

NOTE: The HPSPLIT procedure is executing in single-machine mode.

NOTE: Cross-validating using 2 folds.

NOTE: PROC HPSPLIT is modeling the event y='0' for sensitivity, specificity, AUC, and ROC curve calculations.

NOTE: There were 21 observations read from the data set WORK.SMALL.

NOTE: PROCEDURE HPSPLIT used (Total process time):

```

real time          2.60 seconds
user cpu time      0.23 seconds
system cpu time    0.04 seconds
memory             34273.81k

```

OS Memory	53728.00k		
Timestamp	03/26/2024 05:59:14 PM		
Step Count	25	Switch Count	0
Page Faults	0		
Page Reclaims	11194		
Page Swaps	0		
Voluntary Context Switches	1551		
Involuntary Context Switches	0		
Block Input Operations	0		
Block Output Operations	1160		

104  
105        OPTIONS NONOTES NOSTIMER NOSOURCE NOSYNTAXCHECK;  
115