

```
1 data small;
2 input x y $;
3 datalines;
4 4 0
5 4 0
6 4 0
7 4 1
8 3 0
9 3 0
10 3 1
11 3 1
12 3 1
13 3 1
14 2 0
15 2 0
16 2 0
17 2 1
18 1 0
19 1 0
20 1 1
21 1 1
22 1 1
23 1 1
24 1 1
25 ;
26
27 ods graphics on;
28 proc hpsplit data = small seed=5 CVCC PLOTS=CVCC
29 cvmethod=random(2) CVMOELFIT NODES=DETAIL;
30 class y;
31 model y = x;
32 GROW entropy;
33 PRUNE costcomplexity;
34 run;
```