

```

1  *-----
   --*
2  User:                sreej
3  Date:                05 November 2021
4  Time:                10:58:03
5  *-----
   --*
6  * Training Output
7  *-----
   --*
8
9
10
11
12 Variable Summary
13
14      Measurement      Frequency
15 Role      Level      Count
16
17 ID        INTERVAL    1
18 TARGET    NOMINAL     1
19
20
21
22
23 Association Report
24
25      Expected
26      Confidence    Confidence    Support
      Transaction
                Rule Item      Rule Item      Rule Item
      Rule
27 Relations      (%)      (%)      (%)      Lift
      Count      Rule
      Left Hand of Rule      Right Hand of Rule      1
      2      Rule Item 3      4      5
      Index

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28
29      4      12.59      71.43      8.99      5.67
      90.00      sardines & apples ==> peppers & avocado
sardines & apples      peppers & avocado      sardine
s      apples      =====>      peppers      avocado
1
30      4      12.59      71.43      8.99      5.67
      90.00      peppers & avocado ==> sardines & apples
peppers & avocado      sardines & apples      peppers
avocado      =====>      sardines      apples
2
31      4      13.99      78.91      11.59      5.64
      116.00      sardines & coke ==> ice_cream & chicken
sardines & coke      ice_cream & chicken      sardine
s      coke      =====>      ice_cream      chicken
3
32      4      14.69      82.86      11.59      5.64
      116.00      ice_cream & chicken ==> sardines & coke
ice_cream & chicken      sardines & coke      ice_cre
am      chicken      =====>      sardines      coke
4
33      4      14.49      80.67      9.59      5.57
      96.00      turkey & coke ==> ice_cream & bourbon
turkey & coke      ice_cream & bourbon      turkey
coke      =====>      ice_cream      bourbon
5
34      4      11.89      66.21      9.59      5.57
      96.00      ice_cream & bourbon ==> turkey & coke
ice_cream & bourbon      turkey & coke      ice_cre
am      bourbon      =====>      turkey      coke
6
35      4      13.89      76.82      11.59      5.53
      116.00      sardines & ice_cream ==> coke & chicken
sardines & ice_cream      coke & chicken      sardine
s      ice_cream      =====>      coke      chicken
7
36      4      15.08      83.45      11.59      5.53
      116.00      coke & chicken ==> sardines & ice_cream

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		coke & chicken		sardines & ice_cream		coke
		chicken	=====>	sardines		ice_cream
	8					
37	4	12.59		68.94	9.09	5.48
	91.00			sardines & baguette ==>	peppers & avocado	
	sardines & baguette			peppers & avocado		sardine
s	baguette	=====>		peppers		avocado
	9					
38	4	13.19		72.22	9.09	5.48
	91.00			peppers & avocado ==>	sardines & baguette	
	peppers & avocado			sardines & baguette		peppers
	avocado	=====>		sardines		baguette
	10					
39	4	12.99		70.87	8.99	5.46
	90.00			sardines & avocado ==>	peppers & apples	
	sardines & avocado			peppers & apples		sardine
s	avocado	=====>		peppers		apples
	11					
40	4	12.69		69.23	8.99	5.46
	90.00			peppers & apples ==>	sardines & avocado	
	peppers & apples			sardines & avocado		peppers
	apples	=====>		sardines		avocado
	12					
41	4	13.99		76.19	9.59	5.45
	96.00			turkey & ice_cream ==>	coke & bourbon	
	turkey & ice_cream			coke & bourbon		turkey
	ice_cream	=====>		coke		bourbon
	13					
42	4	12.59		68.57	9.59	5.45
	96.00			coke & bourbon ==>	turkey & ice_cream	
	coke & bourbon			turkey & ice_cream		coke
	bourbon	=====>		turkey		ice_cream
	14					
43	4	13.89		75.00	8.99	5.40
	90.00			sardines & peppers ==>	avocado & apples	
	sardines & peppers			avocado & apples		sardine
s	peppers	=====>		avocado		apples
	15					

44	4	11.99	64.75	8.99	5.40
	90.00	avocado & apples ==> sardines & peppers			
	avocado & apples		sardines & peppers		avocado
	apples	=====>	sardines		peppers
16					
45	4	12.99	68.18	8.99	5.25
	90.00	sardines & baguette ==> peppers & apples			
	sardines & baguette		peppers & apples		sardine
s	baguette	=====>	peppers		apples
17					
46	4	13.19	69.23	8.99	5.25
	90.00	peppers & apples ==> sardines & baguette			
	peppers & apples		sardines & baguette		peppers
	apples	=====>	sardines		baguette
18					
47	4	13.89	71.65	9.09	5.16
	91.00	sardines & avocado ==> peppers & baguette			
	sardines & avocado		peppers & baguette		sardine
s	avocado	=====>	peppers		baguette
19					
48	4	12.69	65.47	9.09	5.16
	91.00	peppers & baguette ==> sardines & avocado			
	peppers & baguette		sardines & avocado		peppers
	baguette	=====>	sardines		avocado
20					
49	4	15.48	79.83	9.49	5.16
	95.00	turkey & coke ==> olives & ice_cream			
	turkey & coke		olives & ice_cream		turkey
	coke	=====>	olives		ice_cream
21					
50	4	11.89	61.29	9.49	5.16
	95.00	olives & ice_cream ==> turkey & coke			
	olives & ice_cream		turkey & coke		olives
	ice_cream	=====>	turkey		coke
22					
51	4	13.89	71.43	8.99	5.14
	90.00	sardines & apples ==> peppers & baguette			
	sardines & apples		peppers & baguette		sardine

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s      apples      =====>      peppers      baguette
23
52      4      12.59      64.75      8.99      5.14
      90.00      peppers & baguette ==> sardines & apples
      peppers & baguette      sardines & apples      peppers
      baguette      =====>      sardines      apples
24
53      4      14.69      75.00      8.99      5.11
      90.00      sardines & peppers ==> baguette & apples
      sardines & peppers      baguette & apples      sardine
s      peppers      =====>      baguette      apples
25
54
55
56
57
58 Rule Statistics
59
60 The MEANS Procedure
61
62 Variable      Label      Minimum
Maximum      Mean
63 -----
-----
64 EXP_CONF      Expected Confidence(%)      3.8961039      31.
2687313      16.4985015
65 CONF      Confidence(%)      12.1621622      100.
0000000      65.7551323
66 SUPPORT      Support(%)      3.5964036      11.
6883117      10.0299700
67 LIFT      Lift      3.1216216      5.
6746032      4.0856300
68 -----
-----
69
70
71
72 Sequence Report

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73
74 The FREQ Procedure
75
76             Relations
77
78             Cumulative      Cumulati
       ve
79 SET_SIZE      Frequency      Percent      Frequency      Percen
       t
80 -----
   --
81           4           200           100.00           200           100.00
82
83
84 *-----
   --*
85 * Score Output
86 *-----
   --*
87
88
89 *-----
   --*
90 * Report Output
91 *-----
   --*

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