

Question 3 of 11: Set min support = 0.6, window size = 0.0, max gap = 5.0, min gap = 0.0, positive value = 1. Which of these association rules has the highest support?

Support Transactions Items Transaction 0 Transaction 1 Transaction 2 Transaction 0.964 2 2 behavior-ontask affect-concentrating	ion 3 TransacTransacTrans
O OCA	
0.964 2 2 affect-concentrating affect-concentrating	
0.945 2 2 behavior-ontask behavior-ontask	
0.945 2 affect-concentrating behavior-ontask	
0.927 3 affect-concentrating behavior-ontask affect-concentrating	
0.909 3 affect-concentrating behavior-ontask behavior-ontask	
0.873 3 affect-concentrating affect-concentrating behavior-ontask	
0.873 3 affect-concentrating affect-concentrating affect-concentrating	
0.855 3 3 behavior-ontask behavior-ontask affect-concentrating	
0.855 3 3 behavior-ontask affect-concentrating behavior-ontask	
0.855 3 behavior-ontask affect-concentrating affect-concentrating	
0.836 3 3 behavior-ontask behavior-ontask behavior-ontask	
0.818 3 4 affect-concentrating behavior-ontask behavior-ontask, affe	
0.800 4 4 affect-concentrating behavior-ontask affect-concentrating behavior-onta	ask
0.800 4 4 affect-concentrating behavior-ontask affect-concentrating affect-concent	trating
0.800 4 4 affect-concentrating affect-concentrating behavior-onta	ask
0.800 4 4 affect-concentrating affect-concentrating affect-concentrating affect-concentrating	trating
0.782 3 4 behavior-ontask behavior-ontask behavior-ontask, affe	
0.764 3 4 behavior-ontask behavior-ontask, affec behavior-ontask	
0.764 3 4 behavior-ontask behavior-ontask, affect affect-concentrating	
6.764 3 4 behavior-ontask final behavior-ontask, attect behavior-ontask	
0.764 3 4 behavior-ontask behavior-ontask, affect affect-concentrating	
0.764 3 4 behavior-ontask, affect behavior-ontask affect-concentrating	
0.764 4 4 affect-concentrating affect-concentrating behavior-ontask behavior-onta	ask
0.764 4 4 affect-concentrating affect-concentrating behavior-ontask affect-concent	trating
0.745 3 4 behavior-ontask, affect behavior-ontask behavior-ontask	
0.745 3 4 behavior-ontask, affect affect-concentrating behavior-ontask	
0.745 4 5 affect-concentrating behavior-ontask, affect affect-concentrating behavior-onta	ask
0.745 4 5 affect-concentrating behavior-ontask, affect affect-concentrating affect-concentrating	trating
0.727 2 2 behavior-ontaskconv behavior-ontask	
0.727 3 4 behavior-ontask, affect affect-concentrating affect-concentrating	
0.727 4 4 affect-concentrating behavior-ontask behavior-ontask behavior-ontask	ask
0.727 5 5 affect-concentrating affect-concentrating behavior-ontask affect-concent	trating behavior
0.727 5 affect-concentrating affect-concentrating behavior-ontask affect-concent	trating affect-cor
0.727 5 5 affect-concentrating affect-concentrating affect-concentrating affect-concentrating	trating behavior
0.727 5 affect-concentrating affect-concentrating affect-concentrating affect-concentrating	trating affect-cor
0.709 2 2 behavior-ontask behavior-ontaskconv	
0.709 2 2 behavior-ontaskconv affect-concentrating	
0.709 5 affect-concentrating affect-concentrating behavior-onta	ask behavior
0.709 5 5 affect-concentrating affect-concentrating behavior-onta	ask affect-coi
0.691 2 affect-concentrating behavior-ontaskconv	

0.691	4	4	behavior-ontask	behavior-ontask	behavior-ontask	behavior-ontask		
0.691	4	5	behavior-ontask	behavior-ontask, af				
0.691	5	5	behavior-ontask	affect-concentrating			n heh	avior-
0.691	5	5	behavior-ontask	affect-concentrating		affect-concentration	-	t-coi
0.691	5	5	affect-concentrating	behavior-ontask	affect-concentrat		beha	
	5	5	affect-concentrating			-		
0.691				behavior-ontask	affect-concentrat		affec	
0.691	5	5	affect-concentrating	affect-concentrating		behavior-ontask	beha	
0.691	5	5	affect-concentrating	affect-concentrating		behavior-ontask		t-coi
0.691	5	6	affect-concentrating	affect-concentrating			-	
0.691	5	6	affect-concentrating	affect-concentrating		-	_	
0.673	5	5	behavior-ontask	behavior-ontask	behavior-ontask	behavior-ontask	beha	avior-
0.673	5	5	behavior-ontask	behavior-ontask	behavior-ontask	behavior-ontask	affec	t-coi
0.673	5	5	behavior-ontask	behavior-ontask	behavior-ontask	affect-concentration	ig beh	avior
0.673	5	5	behavior-ontask	behavior-ontask	behavior-ontask	affect-concentrating	ig affec	t-coi
0.673	4	5	behavior-ontask	behavior-ontask, af	fec behavior-ontask	behavior-ontask		
0.673	4	5	behavior-ontask	behavior-ontask, af	fec behavior-ontask	affect-concentrating	ıg	
0.673	4	5	behavior-ontask	behavior-ontask, af	fec affect-concentrat	ing affect-concentration	ıg	
0.673	5	5	behavior-ontask	affect-concentrating	behavior-ontask	behavior-ontask	beha	avior.
0.673	5	5	behavior-ontask	affect-concentrating	behavior-ontask	behavior-ontask	affec	t-coi
0.673	5	5	behavior-ontask	affect-concentrating			beha	
0.673	5	5	behavior-ontask	affect-concentrating	behavior-ontask	behavior-ontask	affect-co	
0.673	5	5	behavior-ontask	affect-concentrating	affect-concentrating		behavior	
	5	5	behavior-ontask	affect-concentrating			affect-co	
0.673	5	5			affect-concentrating			
0.673			behavior-ontask	affect-concentrating	affect-concentrating		behavior	
0.673	5	5	behavior-ontask	affect-concentrating	affect-concentrating		affect-co	
0.673	5	5	affect-concentrating	behavior-ontask	behavior-ontask	affect-concentrating	behavior	
0.673	4	6	behavior-ontask	affect-concentrating		e behavior-ontask, affec		
0.673	5	6	affect-concentrating	behavior-ontask	affect-concentrating			
0.673	6	6	affect-concentrating	affect-concentrating	affect-concentrating			behavior
0.673	6	6	affect-concentrating	affect-concentrating	affect-concentrating	behavior-ontask	behavior	affect-co
0.655	3	3	behavior-ontask	behavior-ontaskconv	behavior-ontask			
0.655	3	3	behavior-ontask	behavior-ontaskconv	affect-concentrating			
0.655	3	3	behavior-ontaskconv	behavior-ontask	affect-concentrating			
0.655	3	3	affect-concentrating	behavior-ontask	behavior-ontaskcon			
0.655	5	5	affect-concentrating	behavior-ontask	behavior-ontask	behavior-ontask	behavior	
0.655	5	5	affect-concentrating	behavior-ontask	behavior-ontask	behavior-ontask	affect-co	
0.655	5	5	affect-concentrating	behavior-ontask	behavior-ontask	affect-concentrating	affect-co	
0.655	5	6	behavior-ontask	behavior-ontask, affec	affect-concentrating	behavior-ontask	behavior	
0.655	5	6	behavior-ontask	behavior-ontask, affec	affect-concentrating	behavior-ontask	affect-co	
0.655	4	6	behavior-ontask, affect	behavior-ontask	behavior-ontask	behavior-ontask, affec		
0.655	6	6	behavior-ontask	affect-concentrating	affect-concentrating			behavior
).655	6	6	behavior-ontask	affect-concentrating	affect-concentrating	behavior-ontask	behavior	behavior
).655	6	6	behavior-ontask	affect-concentrating	affect-concentrating	behavior-ontask	behavior	affect-co
).655	6	6	affect-concentrating	behavior-ontask	affect-concentrating	behavior-ontask	behavior	behavior
).655	6	6	affect-concentrating	behavior-ontask	affect-concentrating	behavior-ontask	behavior	affect-co
).655	5	6	affect-concentrating	behavior-ontask	affect-concentrating	behavior-ontask, affect	affect-coi	
).655	5	6	affect-concentrating	affect-concentrating	behavior-ontask	behavior-ontask	behavior	
.655	5	6	affect-concentrating	affect-concentrating	affect-concentrating	behavior-ontask, affect	behavior	
).655	5	6	affect-concentrating	affect-concentrating	affect-concentrating	behavior-ontask, affect	affect-coi	
.655	6	6	affect-concentrating	affect-concentrating	affect-concentrating	affect-concentrating	affect-coi	behavior
.655	6	6	affect-concentrating	affect-concentrating	affect-concentrating	affect-concentrating	affect-coi	affect-co
.636	3	3	behavior-ontaskconv	behavior-ontask	behavior-ontask			
.636	3	3	behavior-ontaskconv	affect-concentrating	behavior-ontask			
.636	3	3	behavior-ontaskconv	affect-concentrating	affect-concentrating			
.636	3	3	affect-concentrating	behavior-ontaskconv	behavior-ontask			
.636	3	3		behavior-ontaskconv	affect-concentrating			
.636	3	3			behavior-ontaskconv	,		
0.636	6	6			affect-concentrating	behavior-ontask	behavior-	behavior
0.636	6	6			affect-concentrating	behavior-ontask	behavior-	
	6	6			affect-concentrating	behavior-ontask	affect-coi	
1.030	_		omdon					
0.636	6	6	behavior-ontask	behavior-ontask	affect-concentrating	behavior-ontask	affect-cor	affect-col

Question 4 of 11: If you set window size = 2.0, what is the association rule with the highest support that now is created (but was not created in question 3's settings)?

Support ▼	Transactions	Items	Transaction 0	Transaction 1	Transaction 2	Transaction 3 Tr	ansa
0.964	2	2	behavior-ontask	affect-concentrating			
0.964	2	2	affect-concentrating	affect-concentrating			
0.945	2	2	behavior-ontask	behavior-ontask			
0.945	2	2	affect-concentrating	behavior-ontask			
0.927	3	3	affect-concentrating	behavior-ontask	affect-concentrating		
0.909	3	3	affect-concentrating	behavior-ontask	behavior-ontask		
0.909	3	4	affect-concentrating	behavior-ontask	behavior-ontask, affect-concent		
0.873	3	3	affect-concentrating	affect-concentrating	behavior-ontask		
0.873	3	3	affect-concentrating	affect-concentrating	affect-concentrating		
0.855	3	3	behavior-ontask	behavior-ontask	affect-concentrating		
0.855	3	3	behavior-ontask	affect-concentrating	behavior-ontask		
0.855	3	3	behavior-ontask	affect-concentrating	affect-concentrating		
0.855	3	4	behavior-ontask, affect-con	behavior-ontask	affect-concentrating		
0.855	3	4	behavior-ontask, affect-con	affect-concentrating	behavior-ontask		
0.855	3	4	behavior-ontask, affect-con	affect-concentrating	affect-concentrating		
0.836	3	3	behavior-ontask	behavior-ontask	behavior-ontask		
0.836	3	4	behavior-ontask	behavior-ontask	behavior-ontask, affect-concent		
0.836	3	4	behavior-ontask, affect-con	behavior-ontask	behavior-ontask		
0.800	3	4	behavior-ontask	behavior-ontask, affect-concentrating	behavior-ontask		
0.800	3	4	behavior-ontask	behavior-ontask, affect-concentrating	affect-concentrating		
0.800	4	4	affect-concentrating	behavior-ontask	affect-concentrating	behavior-ontas	
0.800	4	4	affect-concentrating	behavior-ontask	affect-concentrating	affect-concent	r
0.800	4	4	affect-concentrating	affect-concentrating	affect-concentrating	behavior-onta	S
0.800	4	4	affect-concentrating	affect-concentrating	affect-concentrating	affect-concent	r
0.782	1	2	behavior-ontask, behavior	-1			
0.764	4	4	affect-concentrating	affect-concentrating	behavior-ontask	behavior-onta	S
0.764	4	4	affect-concentrating	affect-concentrating	behavior-ontask	affect-concent	r.
0.764	4	6	affect-concentrating	affect-concentrating	behavior-ontask, affect-conce	ni behavior-onta	S
0.727	2	2	behavior-ontaskconv	behavior-ontask			
0.727	4	4	affect-concentrating	behavior-ontask	behavior-ontask	behavior-onta	s
0.727	5	5	affect-concentrating	affect-concentrating	behavior-ontask	affect-concent	r behavior
0.727	5	5	affect-concentrating	affect-concentrating	behavior-ontask	affect-concent	r affect-co
0.727	5	5	affect-concentrating	affect-concentrating	affect-concentrating	affect-concent	r behavior
0.727	5	5	affect-concentrating	affect-concentrating	affect-concentrating	affect-concent	r affect-co
0.709	2	2	behavior-ontaskconv	affect-concentrating			
0.709	5	5	affect-concentrating	behavior-ontask	affect-concentrating	affect-concent	r hehavior
0.709	5	5	affect-concentrating	affect-concentrating	affect-concentrating	behavior-onta	
0.709	5	5	affect-concentrating	affect-concentrating	affect-concentrating	behavior-onta	
0.709	4	6	behavior-ontask, affect-cor		behavior-ontask	behavior-onta	
0.709	5	6	-	_	behavior-ontask, affect-conce		_
0.709	5	6	affect-concentrating affect-concentrating	affect-concentrating affect-concentrating	behavior-ontask, affect-conce		
0.709							

Question 5 of 11: Set window size back to 0.0. Set max gap to 1.0. Which is the rule with the most items?

Support	Transactions	Items ▼	Transaction 0	Transaction 1
0.764	2	4	behavior-ontask, affect-concentrating	behavior-ontask, affect-concentrating
0.818	2	3	behavior-ontask	behavior-ontask, affect-concentrating
0.855	2	3	behavior-ontask, affect-concentrating	behavior-ontask
0.600	2	3	behavior-ontask, affect-concentrating	behavior-ontaskconv
0.873	2	3	behavior-ontask, affect-concentrating	affect-concentrating
0.655	2	3	behavior-ontaskconv	behavior-ontask, affect-concentrating
0.855	2	3	affect-concentrating	behavior-ontask, affect-concentrating
0.945	2	2	behavior-ontask	behavior-ontask
0.709	2	2	behavior-ontask	behavior-ontaskconv
0.964	2	2	behavior-ontask	affect-concentrating
0.727	2	2	behavior-ontaskconv	behavior-ontask
0.709	2	2	behavior-ontaskconv	affect-concentrating
0.945	2	2	affect-concentrating	behavior-ontask
0.691	2	2	affect-concentrating	behavior-ontaskconv
0.964	2	2	affect-concentrating	affect-concentrating
0.600	2	2	affect-confused	behavior-ontask
0.600	2	2	affect-confused	affect-concentrating