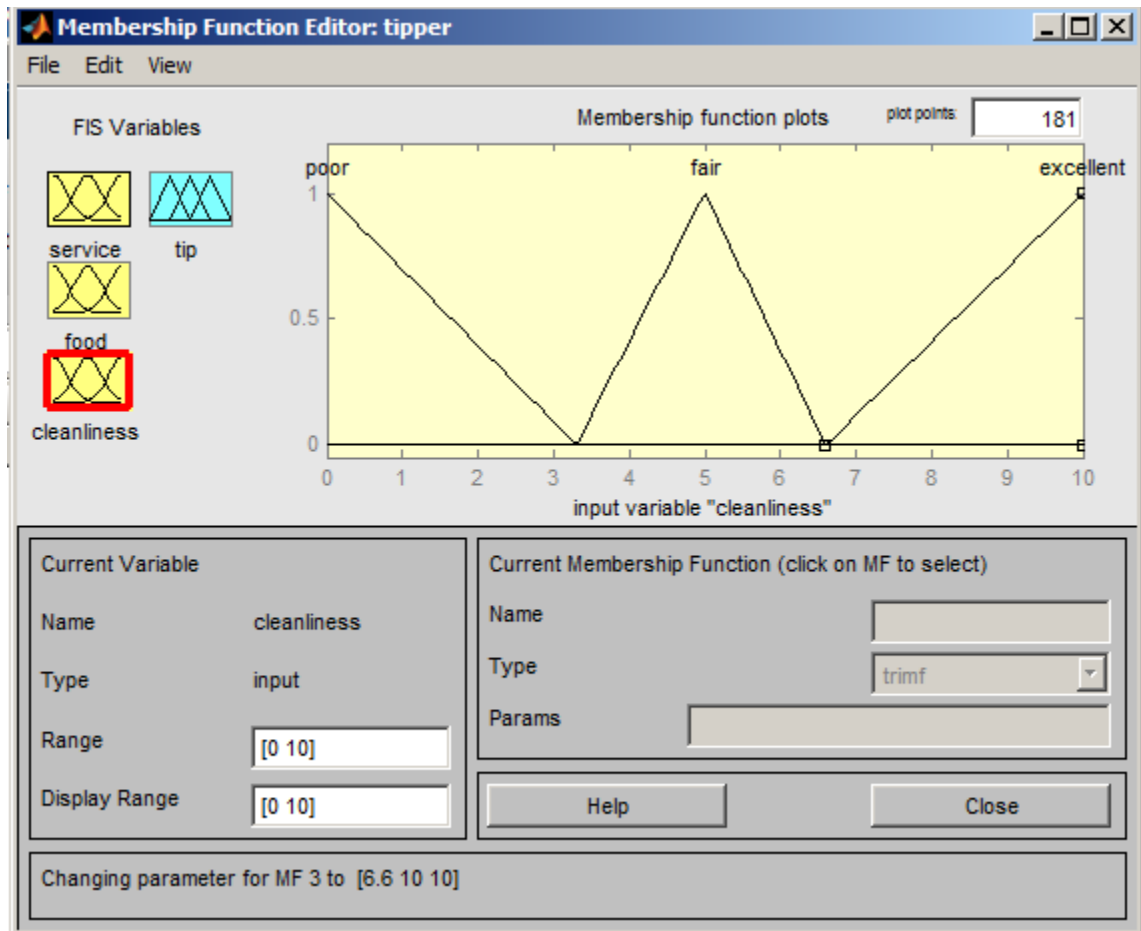


1. In this table I added cleanliness with 7 rules

case	service	food	cleanliness	OR		and	
				rule	tip	rule	tip
1	5	5	5	1 to 7	19.2	1 to 7	15.1
2	1	1	1	1 to 7	10	1 to 7	5
3	10	10	10	1 to 7	15	1 to 7	25
4	3	5	9	1 to 7	17.6	1 to 7	15
5	7	3	8	1 to 7	16.4	1 to 7	25
6	5	9	2	1 to 7	16.4	1 to 7	24.9
7	1	8	10	1 to 7	15.1	1 to 7	15
8	3	8	5	1 to 7	18.3	1 to 7	15

2. Cleanliness is a new variable that make the restaurant good. It is the most important thing for the customers. I think AND operator is doing a better job than OR operator. It was easy to use the fuzzy system and the rule but I do not have full understanding of the type of the function. Overall it is a useful system

3. cleanliness is scale 1- 10 where 10 in excellent



**Rule Editor: tipper** File Edit View Options

1. If (service is poor) or (food is rancid) or (cleanliness is poor) then (tip is cheap) (1)  
2. If (service is good) or (cleanliness is fair) then (tip is average) (1)  
3. If (service is excellent) or (food is delicious) then (tip is generous) (1)  
4. If (service is poor) or (food is delicious) or (cleanliness is excellent) then (tip is average) (1)  
5. If (service is excellent) or (food is rancid) or (cleanliness is excellent) then (tip is average) (1)  
6. If (service is excellent) or (food is rancid) or (cleanliness is poor) then (tip is cheap) (1)  
7. If (service is good) or (food is delicious) or (cleanliness is fair) then (tip is average) (1)

if	or	or	Then
service is	food is	cleanliness is	tip is
poor good excellent none	rancid delicious none	poor fair excellent none	cheap average generous none
<input type="checkbox"/> not	<input type="checkbox"/> not	<input type="checkbox"/> not	<input type="checkbox"/> not

Connection: ☒ or ☐ and

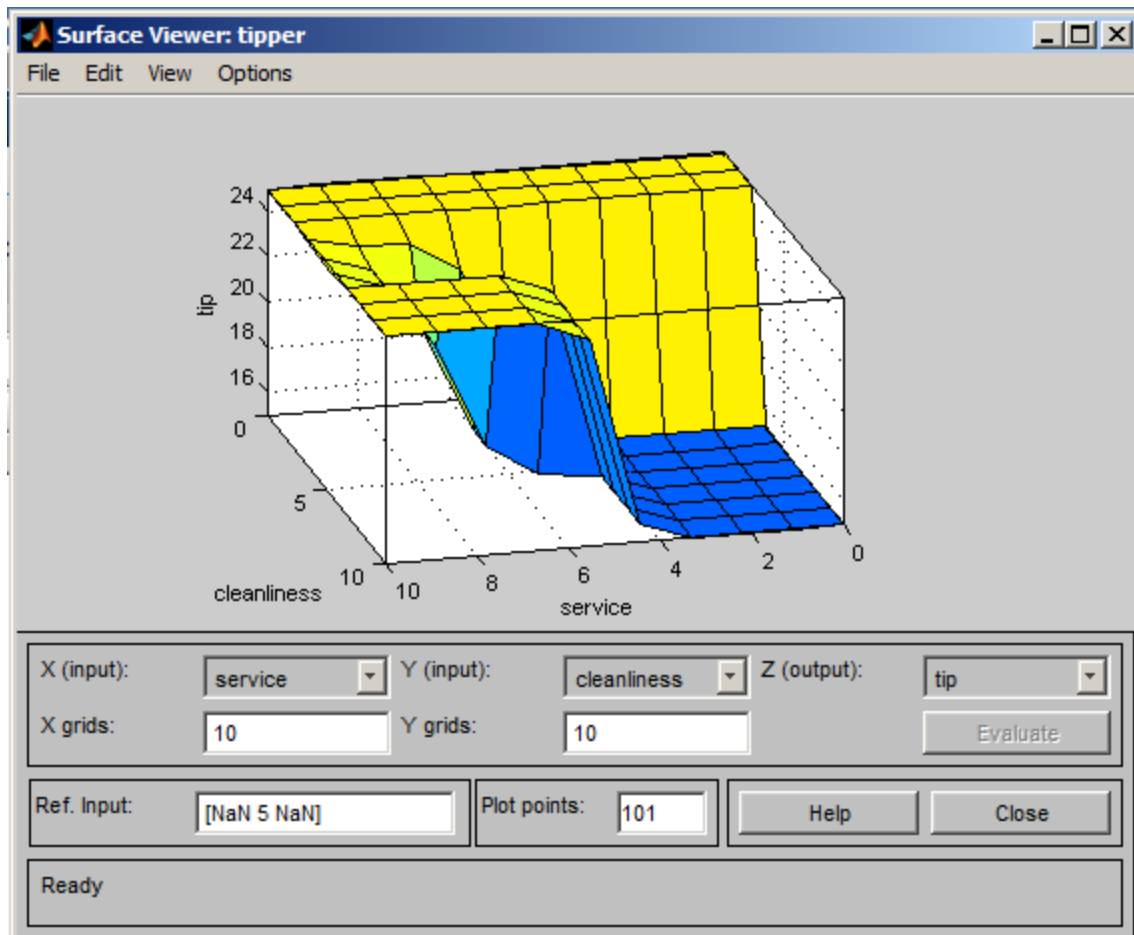
Weight: 1

Delete rule Add rule Change rule << >>

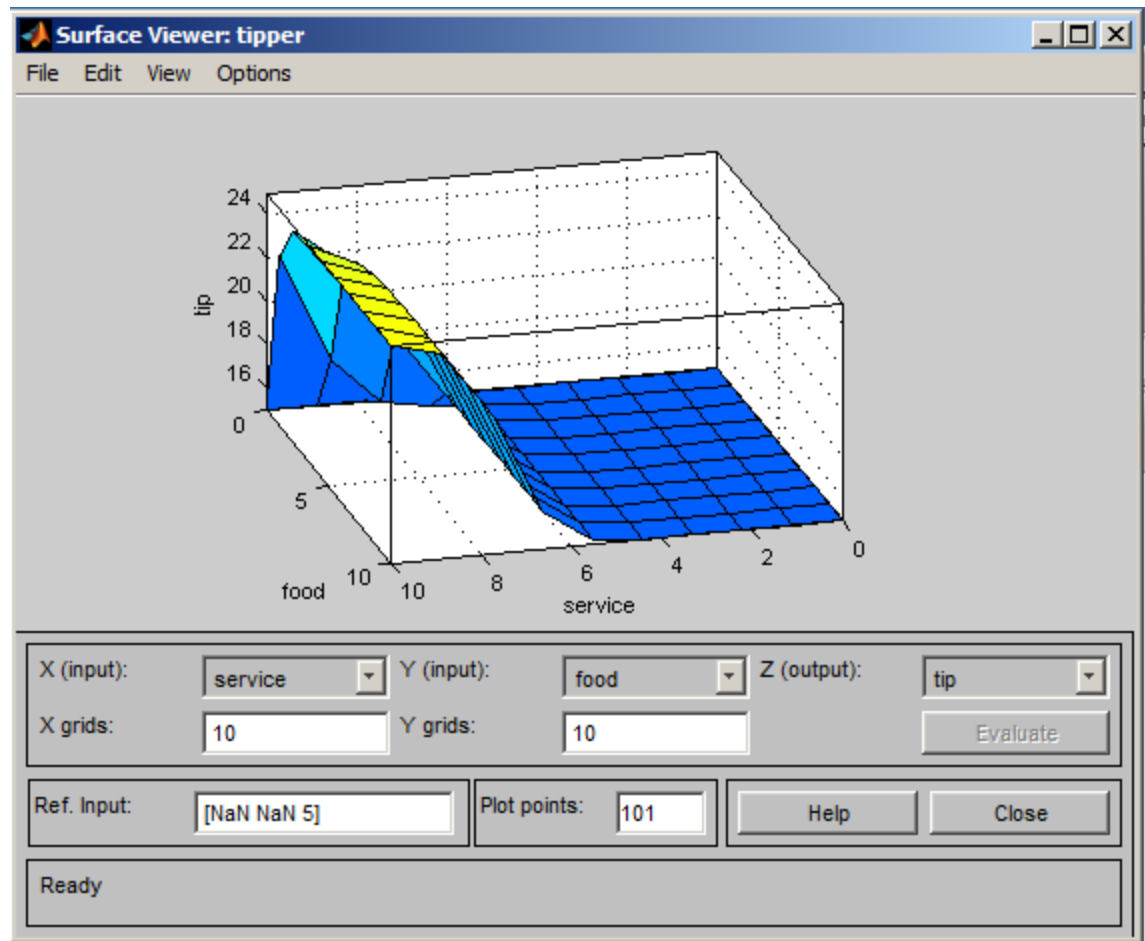
The rule is added

Help Close

4.



5.



6.