

ATT ct02 dr01 ks01 lu01 qt01 dw01 opa1
lr03 bs02 en02 dsmel04 wLTBall
Confusion matrix (F-score: 0.9465)

Observed

backward	397	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	3	2	0	0	0	5	1	3	0					
bed	2	410	0	0	1	0	0	0	1	0	0	1	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
bird	0	0	466	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
cat	0	2	0	432	1	2	1	0	0	0	1	1	0	1	0	1	2	0	1	0	0	1	0	1	1	0	1	0	0	0	1	1	1	1	0	1	0				
dog	0	0	0	2	161	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0				
down	0	0	0	0	1	188	2	0	0	1	1	0	0	0	1	0	0	0	0	5	0	0	2	0	0	0	0	1	0	1	0	0	0	0	0	1	3	0	0		
eight	0	0	0	0	1	5	172	0	1	0	0	0	0	0	0	1	0	0	1	1	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0			
five	0	0	0	1	1	1	0	186	0	1	0	0	0	0	0	1	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0			
follow	0	0	0	2	0	3	1	0	201	3	0	0	0	0	0	3	0	0	0	0	0	0	1	0	0	0	1	0	0	0	2	0	0	1	2	0	0	0			
forward	0	0	0	0	0	4	2	2	7	373	0	0	0	0	0	4	0	0	0	0	0	0	2	8	0	1	1	0	0	0	0	2	0	0	0	0	0	0	0		
four	0	0	0	0	0	1	0	0	0	0	399	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	2	1	0	0	0			
go	0	0	0	3	1	0	0	0	1	0	0	424	1	1	0	0	1	0	1	0	1	3	0	0	4	0	1	0	0	0	1	1	0	0	1	0	0	0			
happy	0	0	0	0	0	0	0	0	0	0	0	6	152	3	6	1	0	0	0	0	1	0	0	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0		
house	0	0	0	0	0	0	0	0	0	0	0	0	2	141	9	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0			
learn	0	0	1	1	0	0	0	0	0	0	0	1	5	12	378	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0			
left	0	0	0	0	0	1	0	5	1	4	0	1	0	0	1	373	1	0	0	1	0	0	8	0	0	1	0	0	0	0	0	1	0	0	3	1	0	0			
marvin	0	0	0	2	0	0	0	2	0	0	2	0	0	0	0	0	193	1	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0			
nine	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	2	179	0	1	0	0	0	3	0	0	0	0	0	0	0	0	0	0	1	2	0	0			
no	0	1	0	0	0	1	1	1	0	2	0	0	0	0	0	0	0	0	134	10	0	0	7	0	0	2	0	0	0	0	0	0	0	0	0	1	0	0	1		
off	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	3	403	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0			
on	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	1	0	2	0	187	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1			
one	0	0	0	0	0	2	0	0	0	1	0	3	0	0	0	0	0	0	4	1	1	390	3	0	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0		
right	1	0	0	1	0	0	0	0	0	4	0	0	0	0	0	2	0	0	1	1	0	1	393	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	
seven	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	3	0	0	0	1	1	0	1	386	1	0	0	0	0	0	0	0	0	0	0	0	0	7	0	0	
sheila	0	0	0	0	0	1	2	0	2	0	0	2	0	0	0	2	0	0	0	0	0	0	0	6	373	3	0	0	0	0	0	0	0	0	0	0	1	4	0	0	
six	0	0	0	1	1	3	0	0	0	1	0	1	1	0	0	0	0	0	4	2	0	3	0	0	3	375	1	0	0	0	0	0	0	0	0	0	0	0	0	3	
stop	0	0	1	3	0	2	1	0	0	0	0	4	0	0	0	0	0	0	1	7	0	0	0	0	0	1	375	0	0	0	0	0	1	0	0	0	0	0	0		
three	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	396	0	5	1	0	0	0	0	0			
tree	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	2	203	1	0	1	0	2	0	0	0			
two	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	1	0	0	0	0	0	0	0	0	0	1	388	1	0	0	0	0	0	0			
up	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	406	0	0	1	1	0	0			
visual	0	0	0	2	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	380	9	8	0	0	0			
wow	0	0	0	0	0	3	0	0	0	0	2	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	19	163	3	0	0	0		
yes	3	0	0	0	0	1	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	418	0	0	0	0	0		
zero	0	0	0	0	0	0	0	3	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	9	0	0	0	0	0	0	0	0	0	0	0	0	411	0	0	0	
_other_lts	4	0	0	0	0	2	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	158	0	0		
_background	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	5	0	0	0	1	0	0	3	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	187	0	0
	backward	bed	bird	cat	dog	down	eight	five	follow	forward	four	go	happy	house	learn	left	marvin	nine	no	off	on	one	right	seven	sheila	six	stop	three	tree	two	up	visual	wow	yes	zero	_other_lts	_background				

Predicted