Architecture		
conv1	$5 \times 5 \times 20$	
conv2	$5 \times 5 \times 20$	
conv3	$2 \times 2 \times 20$	
conv4	$4 \times 4 \times 20$	so
fc1	20	50
fc2	$2 \cdot m \cdot n$	

Parameters			
n	8		
m	8		
$\lambda$	1e-5		
solver	ADAM		
LR	1e-3		