8^3	16^3	32^3	64^3	128^3	256^3
conv$(1,8)$	conv$(1,8)$	conv$(1,8)$	conv$(1,8)$	conv$(1,8)$	conv$(1,8)$
	maxpool(2)	maxpool(2)	maxpool(2)	maxpool(2)	maxpool(2)
	conv$(8,16)$	conv$(8,16)$	conv$(8,16)$	conv$(8,16)$	conv$(8,16)$
		maxpool(2)	maxpool(2)	maxpool(2)	maxpool(2)
		conv$(16,24)$	conv$(16,24)$	conv$(16,24)$	conv$(16,24)$
			maxpool(2)	maxpool(2)	maxpool(2)
			conv$(24,32)$	conv$(24,32)$	conv$(24,32)$
				maxpool(2)	maxpool(2)
				conv$(32,40)$	conv$(32,40)$
					maxpool(2)
					conv$(40,48)$
Dropout(0.5)					
fully-connected(1024)					
fully-connected(10)					
SoftMax					