Fully Connected Layer

This is the final layer where the actual classification happens

Here we take our filtered and shrinked images and put them into a single list

1	0.55	
0.55	1.00	
1	0.55	
0.55	0.55	
0.55	1.00	
1.00	0.55	

1.00
0.55
0.55
1.00
1.00
0.55
0.55
0.55
0.55
1.00
1.00
0.55