

```
1 from keras import Sequential
2 from keras.layers import Dense, SimpleRNN
3 model=Sequential()
4 model.add(SimpleRNN (3,input_shape=(4,5)))
5 model.add(Dense(1, activation="sigmoid"))
6 model.summary()
```

Model: "sequential"

Layer (type)	Output Shape	Param #
=====		
simple_rnn (SimpleRNN)	(None, 3)	27
dense (Dense)	(None, 1)	4
=====		
Total params: 31 (124.00 Byte)		
Trainable params: 31 (124.00 Byte)		
Non-trainable params: 0 (0.00 Byte)		