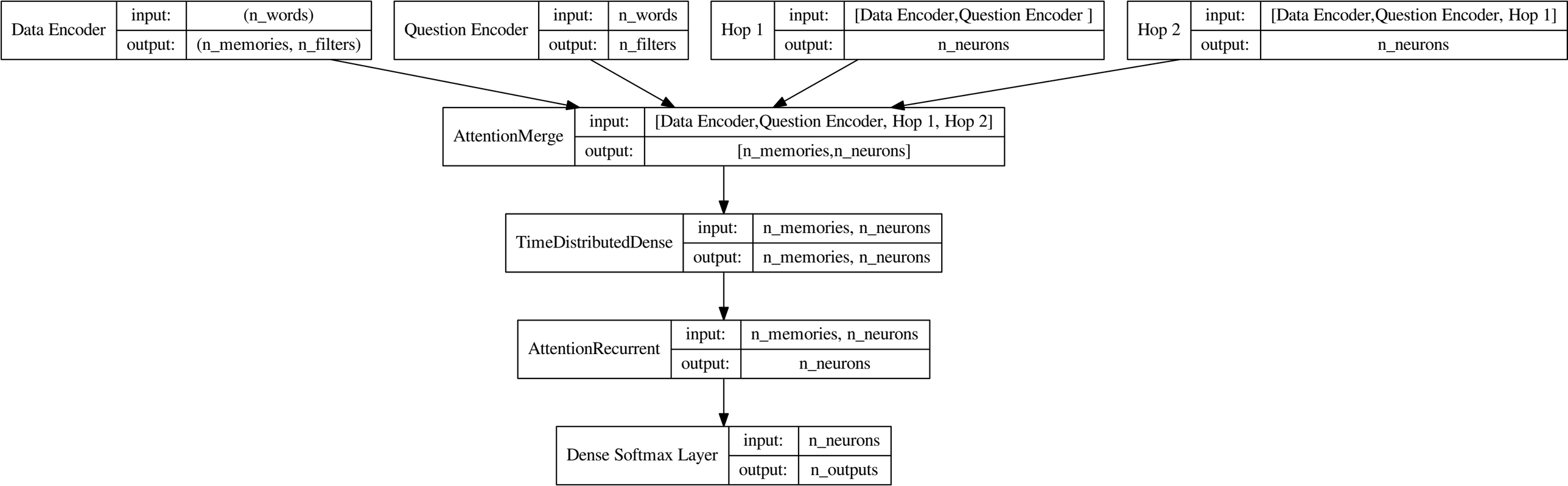
Data Encoder
input:
(n_words)
output:
(n_memories, n_filters)
Question Encoder
input:
n_words
output:
n_filters
Hop 1
input:
[Data Encoder,Question Encoder ]
output:
n_neurons
Hop 2
input:
[Data Encoder,Question Encoder, Hop 1]
output:
n_neurons
AttentionMerge
input:
[Data Encoder,Question Encoder, Hop 1, Hop 2]
output:
[n_memories,n_neurons]
TimeDistributedDense
input:
n_memories, n_neurons
output:
n_memories, n_neurons
AttentionRecurrent
input:
n_memories, n_neurons
output:
n_neurons
Dense Softmax Layer
input:
n_neurons
output:
n_outputs