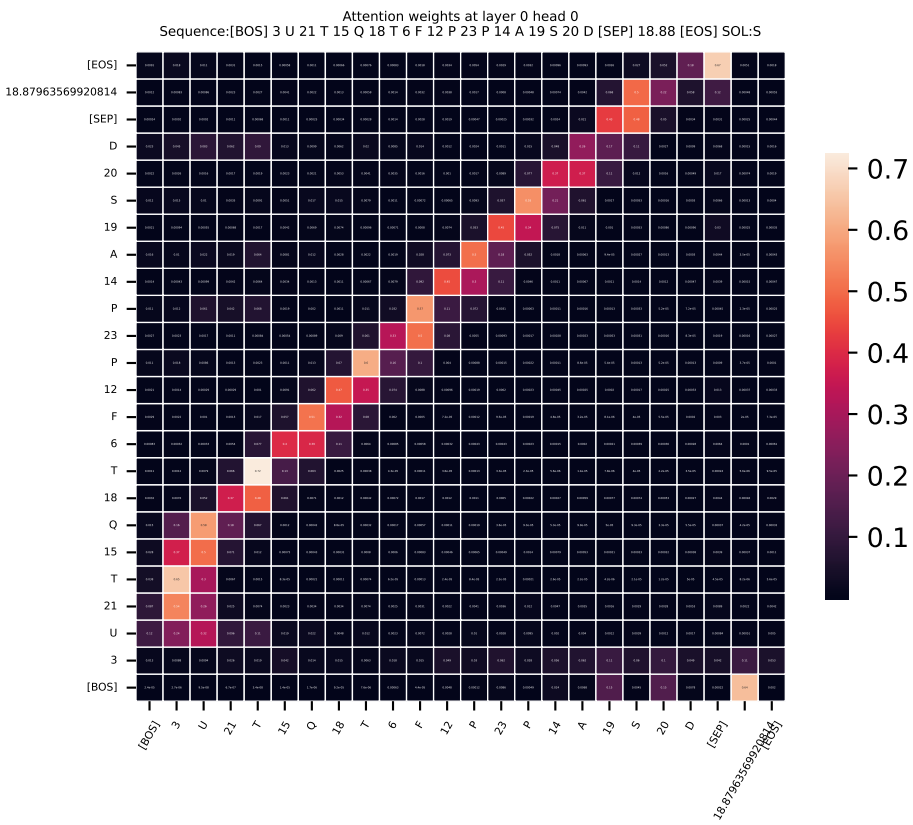
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[EOS]
18.87963569920814
[SEP]
D
20
S
19
A
14
P
23
P
12
F
6
T
18
Q
15
T
21
U
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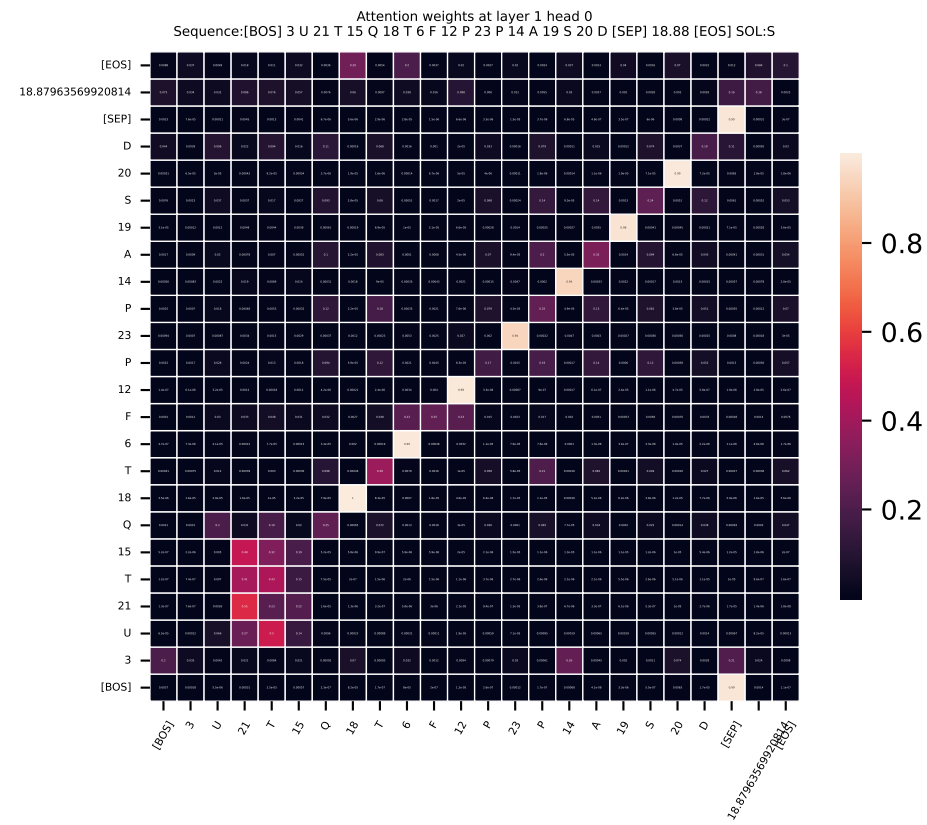
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18.87963569920814
[SEP]
D
20
S
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A
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P
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U
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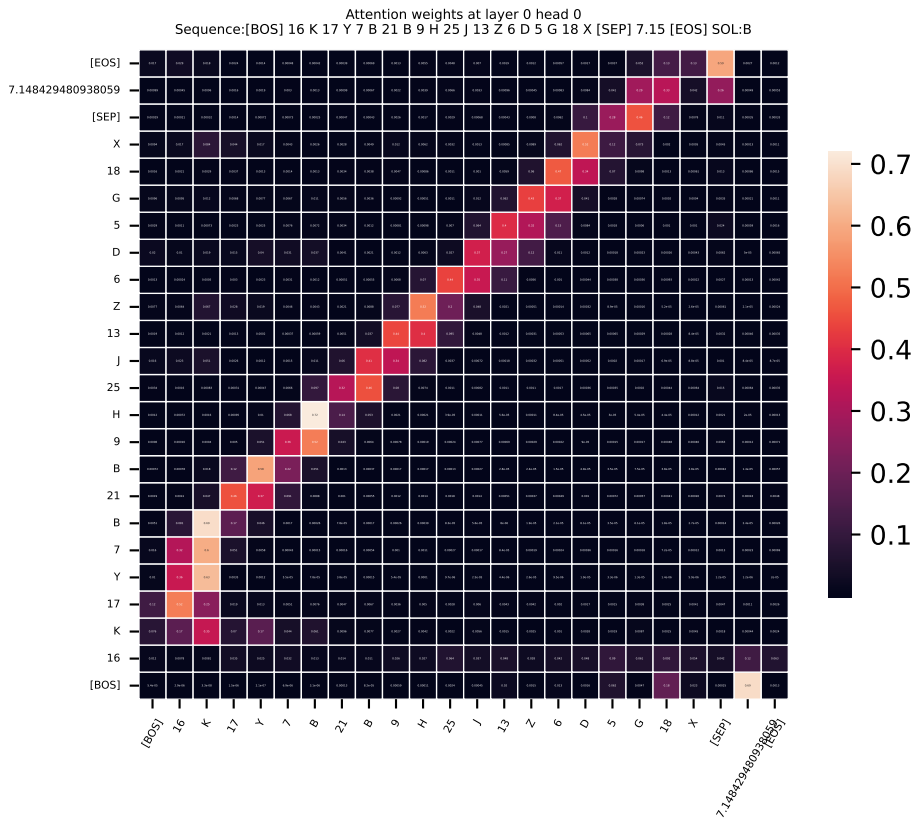
Attention weights at layer 0 head 0
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[EOS]
7.148429480938059
[SEP]
X
18
G
5
D
6
Z
13
J
25
H
9
B
21
B
7
Y
17
K
16
[BOS]
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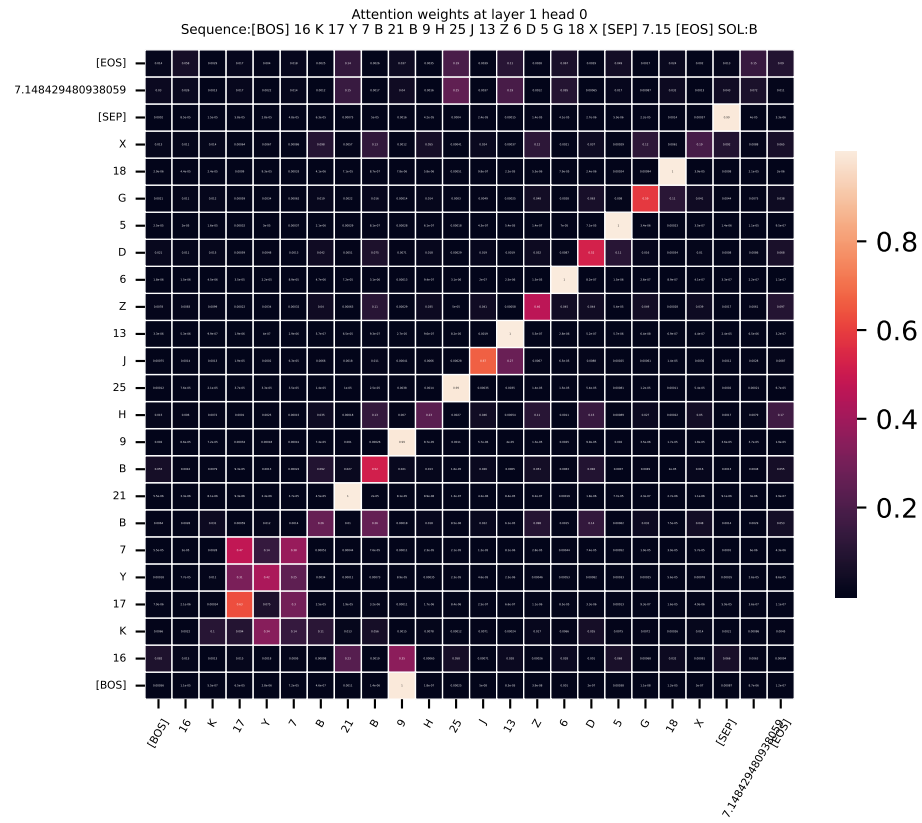
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[SEP]
X
18
G
5
D
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Z
13
J
25
H
9
B
21
B
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Y
17
K
16
[BOS]
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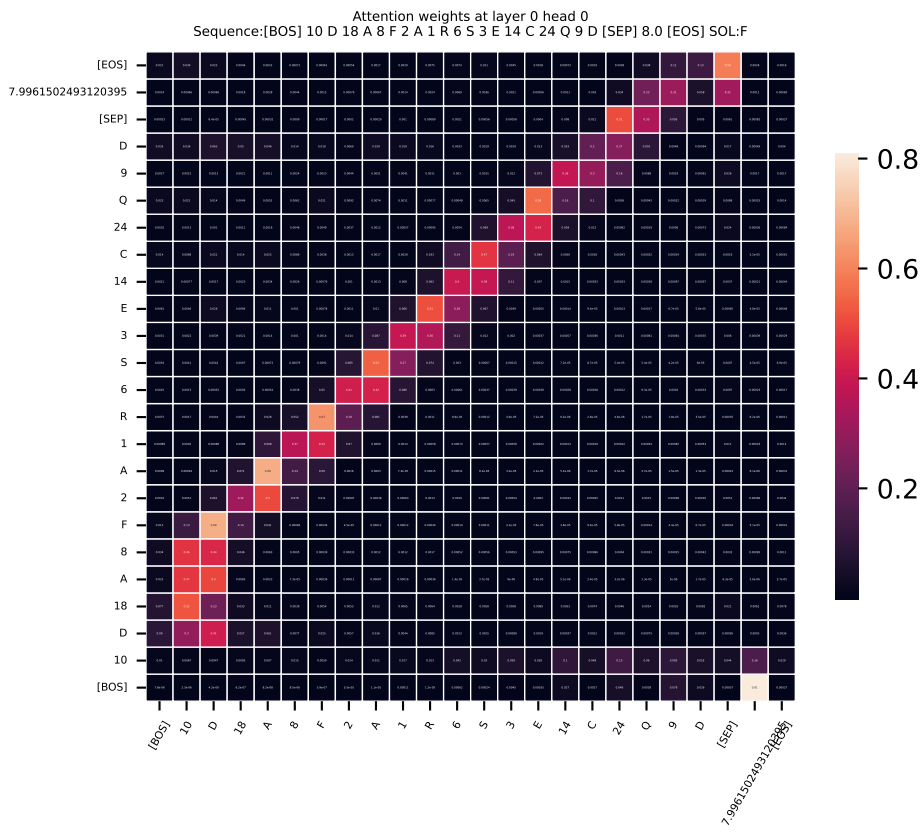
Attention weights at layer 0 head 0
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[EOS]
7.9961502493120395
[SEP]
D
9
Q
24
C
14
E
3
S
6
R
1
A
2
F
8
A
18
D
10
[BOS]
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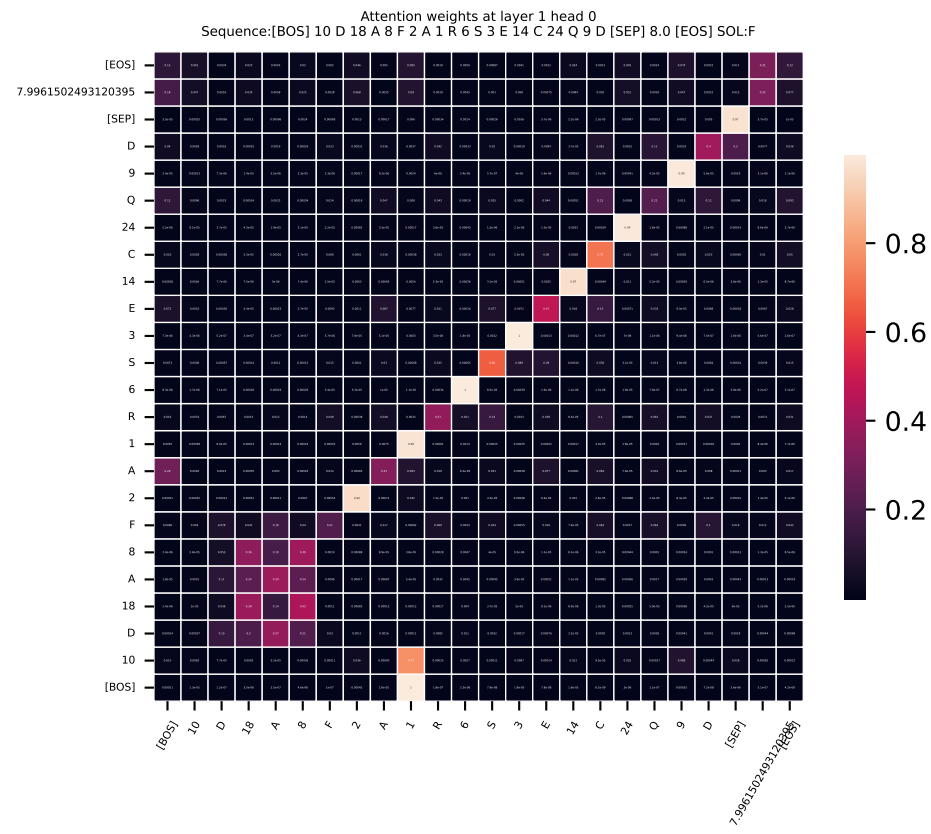
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[SEP]
D
9
Q
24
C
14
E
3
S
6
R
1
A
2
F
8
A
18
D
10
[BOS]
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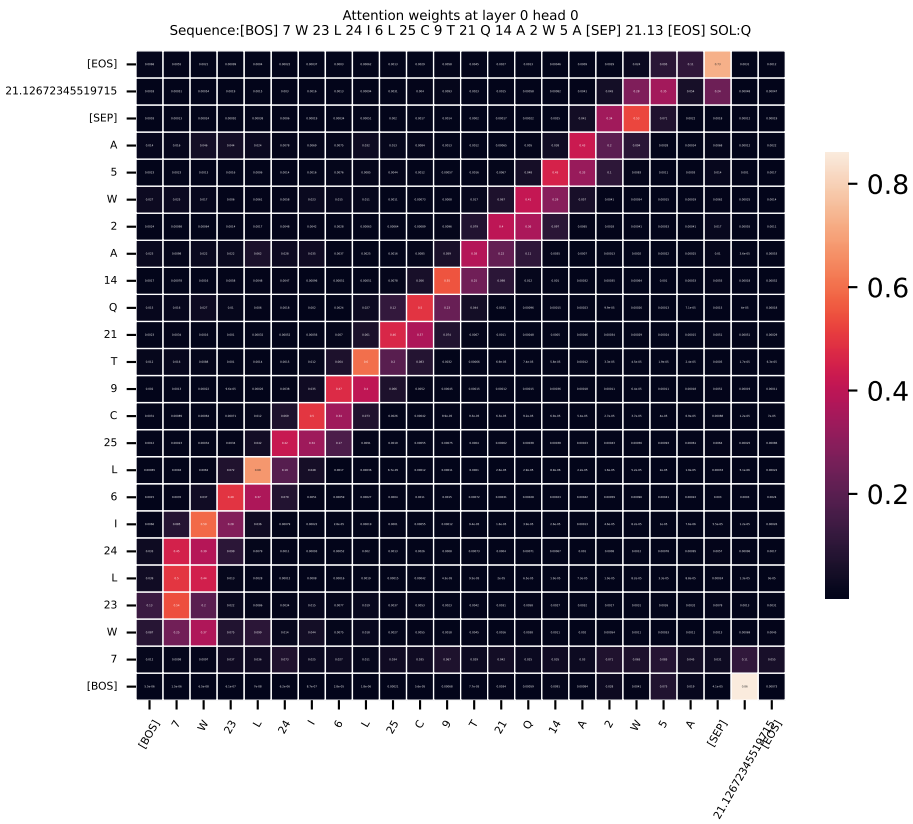
Attention weights at layer 0 head 0
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[EOS]
21.12672345519715
[SEP]
A
5
W
2
A
14
Q
21
T
9
C
25
L
6
I
24
L
23
W
7
[BOS]
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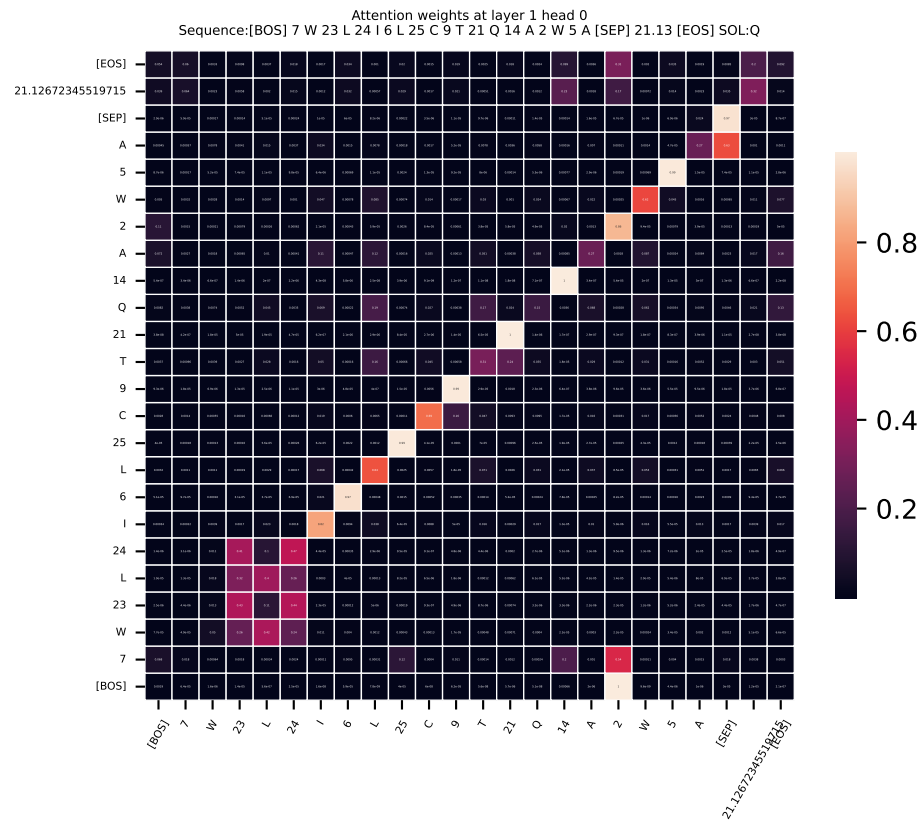
0.4
0.2


Attention weights at layer 1 head 0
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[EOS]
21.12672345519715
[SEP]
A
5
W
2
A
14
Q
21
T
9
C
25
L
6
I
24
L
23
W
7
[BOS]
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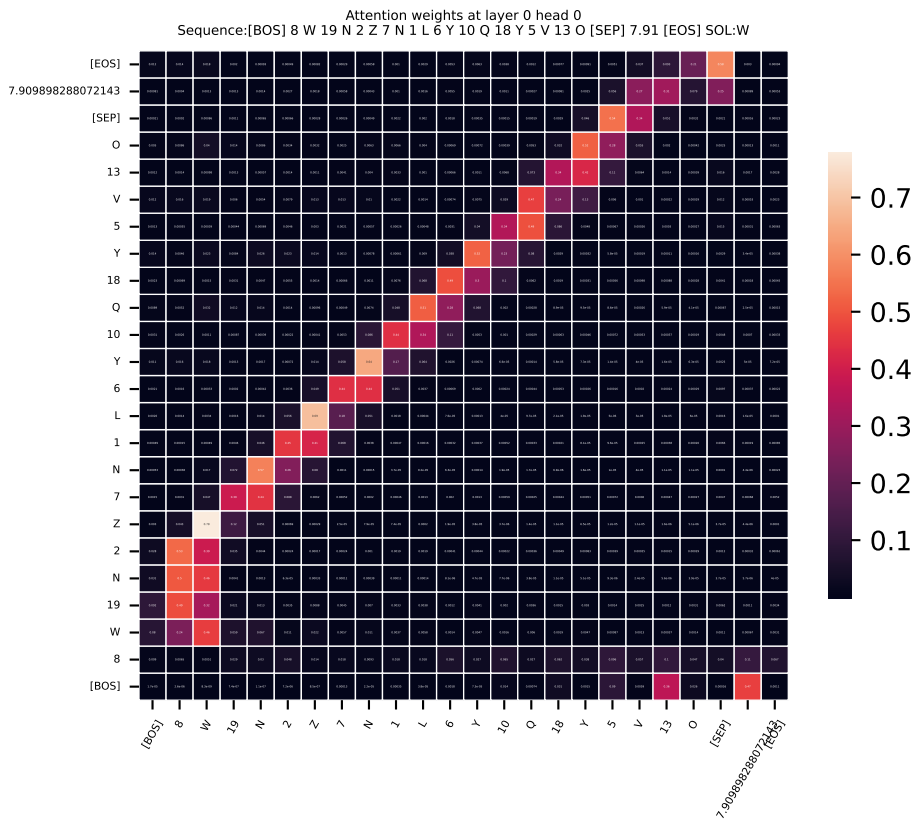
Attention weights at layer 0 head 0
Sequence:[BOS] 8 W 19 N 2 Z 7 N 1 L 6 Y 10 Q 18 Y 5 V 13 O [SEP] 7.91 [EOS] SOL:W
[EOS]
7.909898288072143
[SEP]
O
13
V
5
Y
18
Q
10
Y
6
L
1
N
7
Z
2
N
19
W
8
[BOS]
[BOS] 8 W 19 N 2 Z 7 N 1 L 6 Y 10 Q 18 Y 5 V 13 O [SEP] 7.909898288072143 [EOS]
0.7
0.6
0.5
0.4
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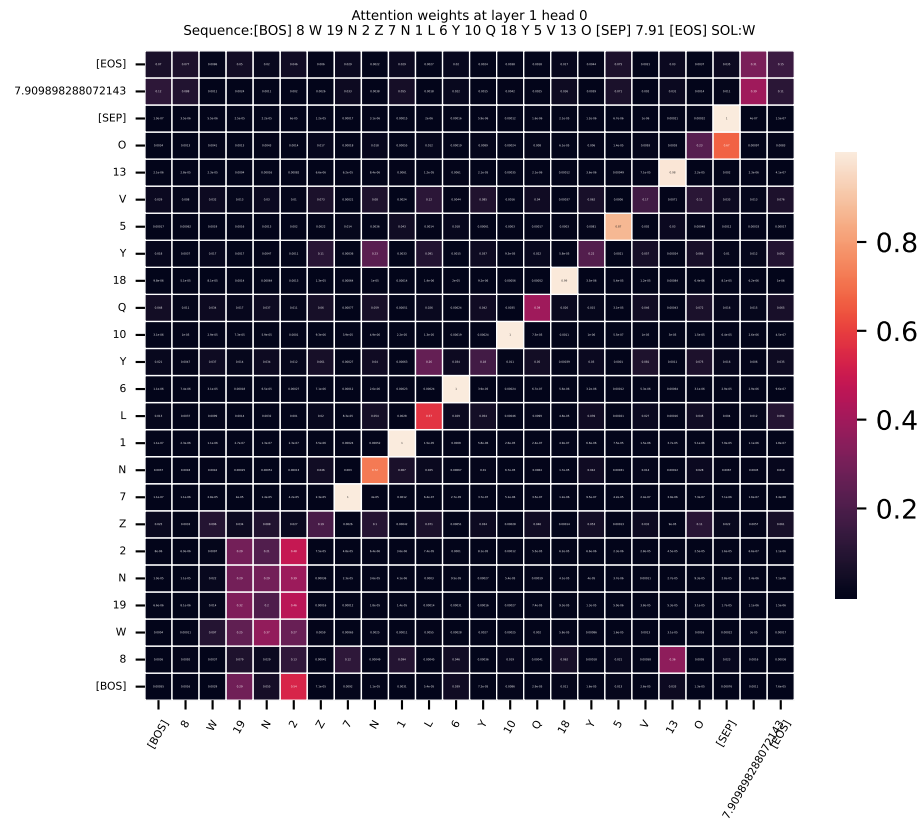
Attention weights at layer 1 head 0
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[EOS]
7.909898288072143
[SEP]
O
13
V
5
Y
18
Q
10
Y
6
L
1
N
7
Z
2
N
19
W
8
[BOS]
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0.4
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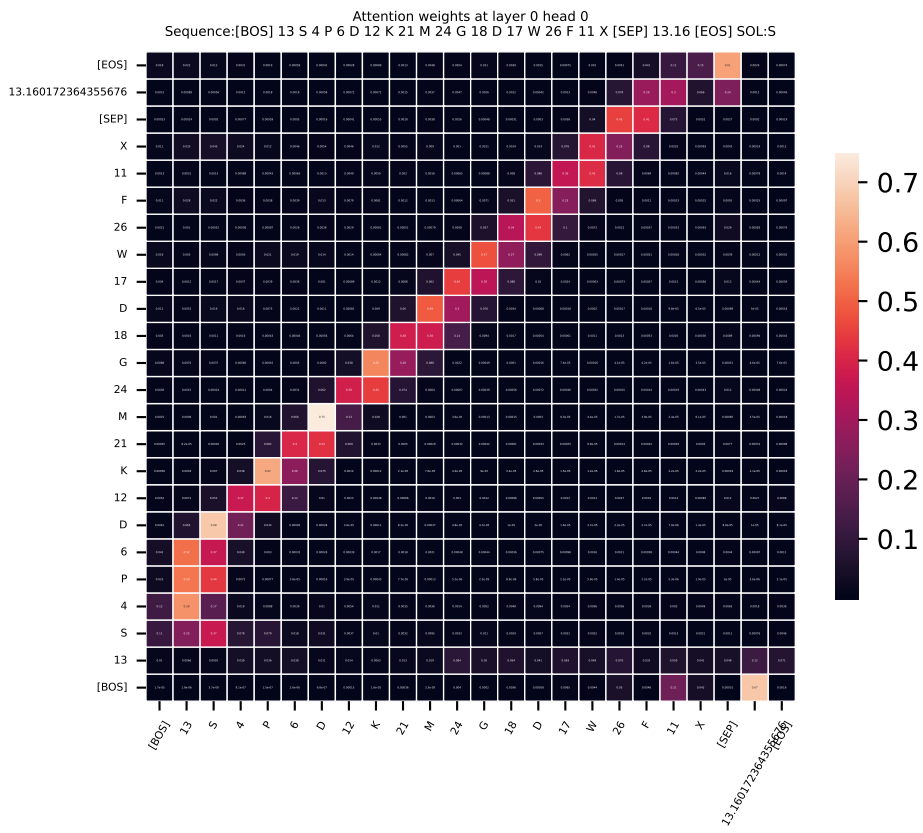
Attention weights at layer 0 head 0
Sequence:[BOS] 13 S 4 P 6 D 12 K 21 M 24 G 18 D 17 W 26 F 11 X [SEP] 13.16 [EOS] SOL:S
[EOS]
13.160172364355676
[SEP]
X
11
F
26
W
17
D
18
G
24
M
21
K
12
D
6
P
4
S
13
[BOS]
[BOS] 13 S 4 P 6 D 12 K 21 M 24 G 18 D 17 W 26 F 11 X [SEP] 13.16 [EOS] SOL:S
0.7
0.6
0.5
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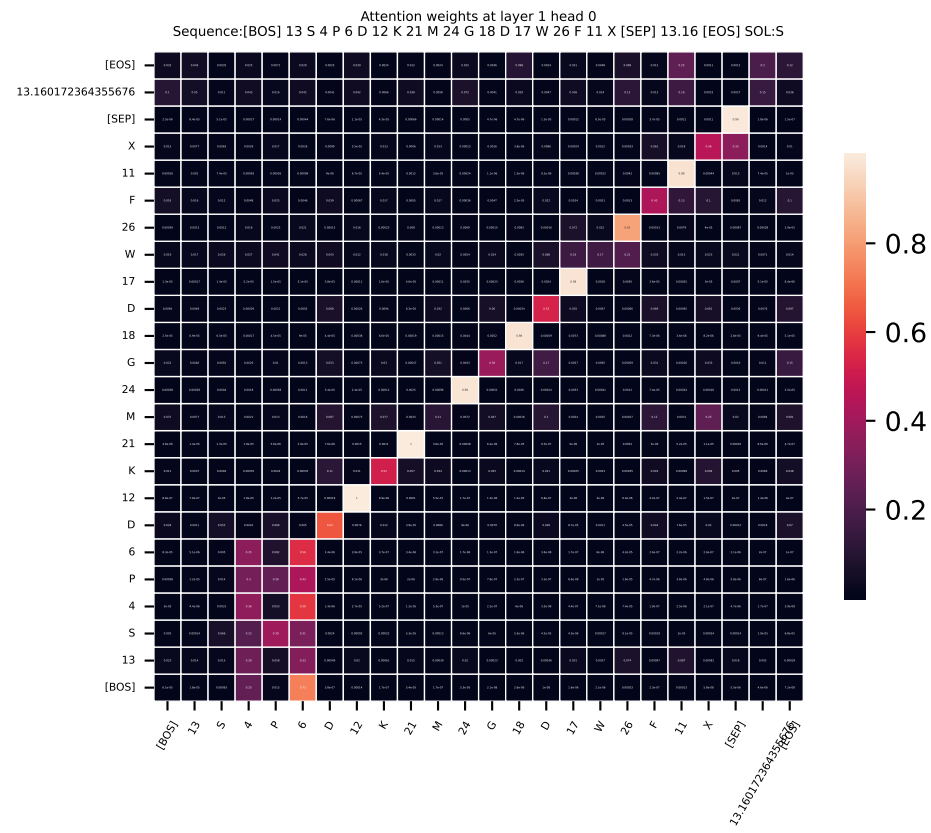
0.1


Attention weights at layer 1 head 0
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[EOS]
13.160172364355676
[SEP]
X
11
F
26
W
17
D
18
G
24
M
21
K
12
D
6
P
4
S
13
[BOS]
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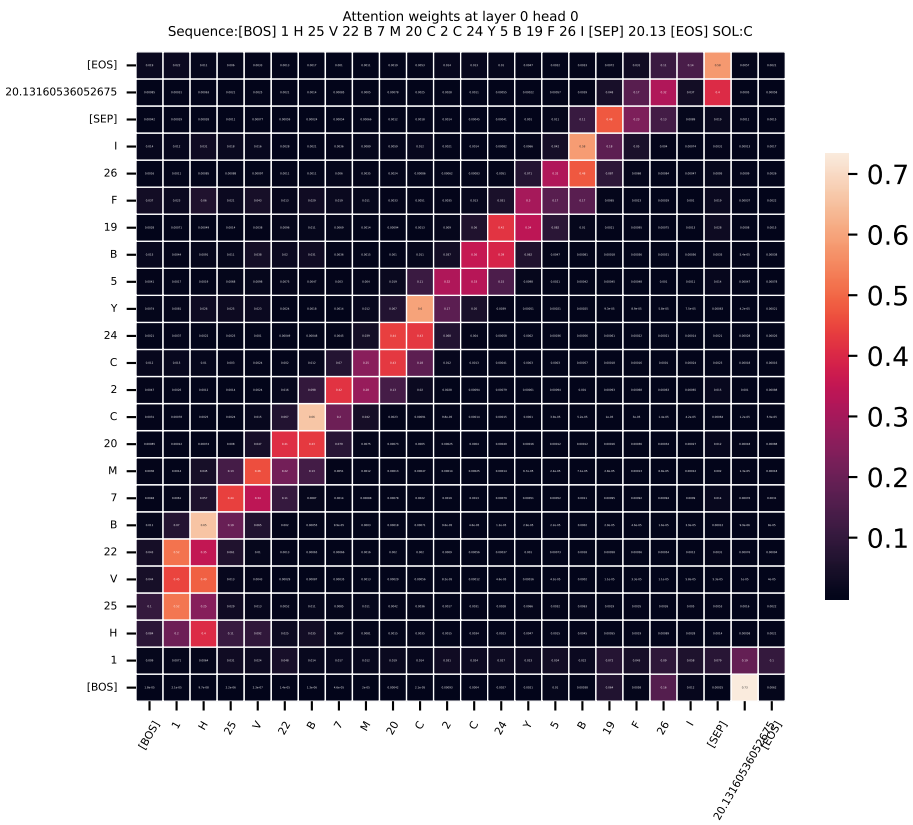
Attention weights at layer 0 head 0
Sequence:[BOS] 1 H 25 V 22 B 7 M 20 C 2 C 24 Y 5 B 19 F 26 I [SEP] 20.13 [EOS] SOL:C
[EOS]
20.13160536052675
[SEP]
I
26
F
19
B
5
Y
24
C
2
C
20
M
7
B
22
V
25
H
1
[BOS]
[BOS] 1 H 25 V 22 B 7 M 20 C 2 C 24 Y 5 B 19 F 26 I [SEP] 20.13 [EOS]
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0.6
0.5
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0.3
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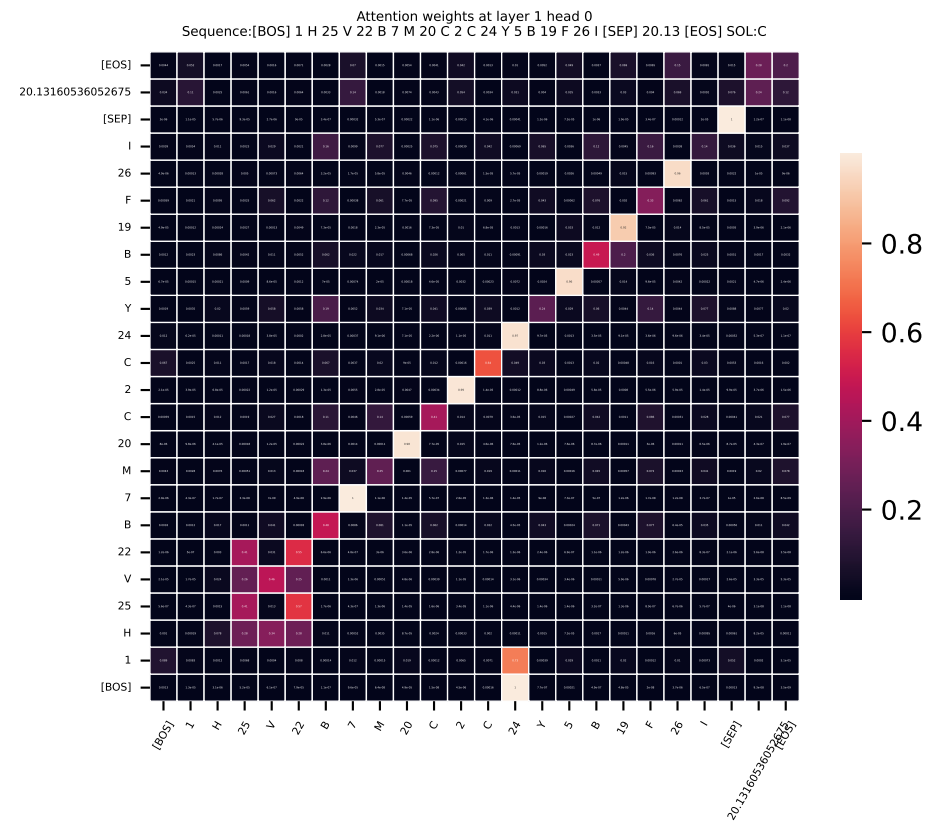
0.1


Attention weights at layer 1 head 0
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[EOS]
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[SEP]
I
26
F
19
B
5
Y
24
C
2
C
20
M
7
B
22
V
25
H
1
[BOS]
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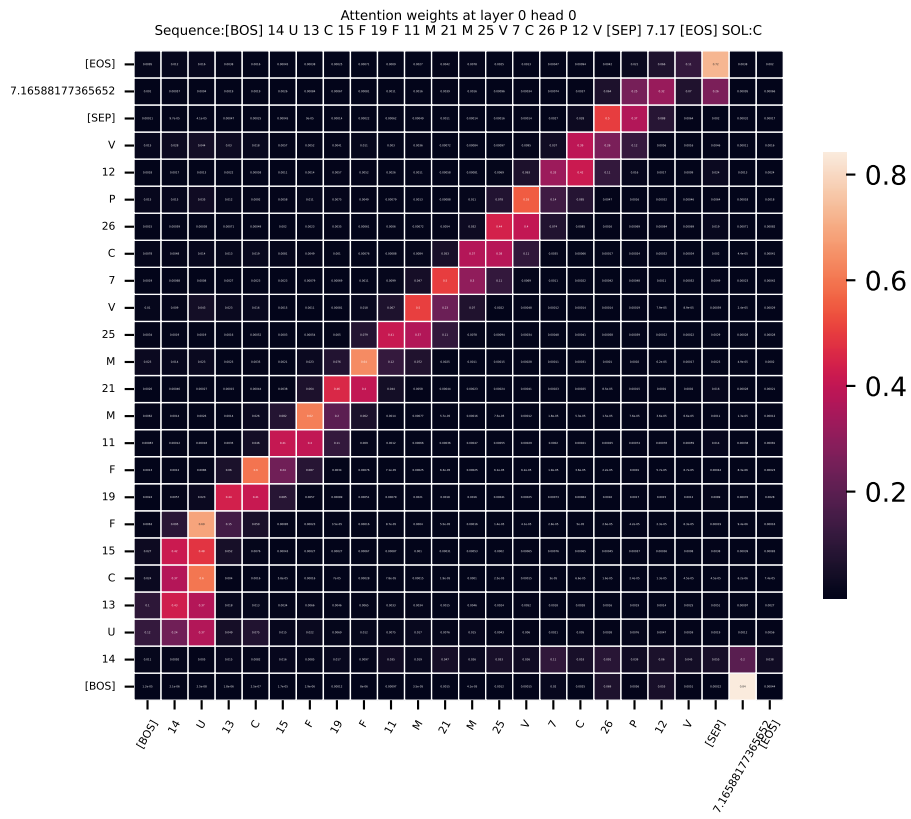
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[EOS]
7.16588177365652
[SEP]
V
12
P
26
C
7
V
25
M
21
M
11
F
19
F
15
C
13
U
14
[BOS]
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0.8
0.6
0.4
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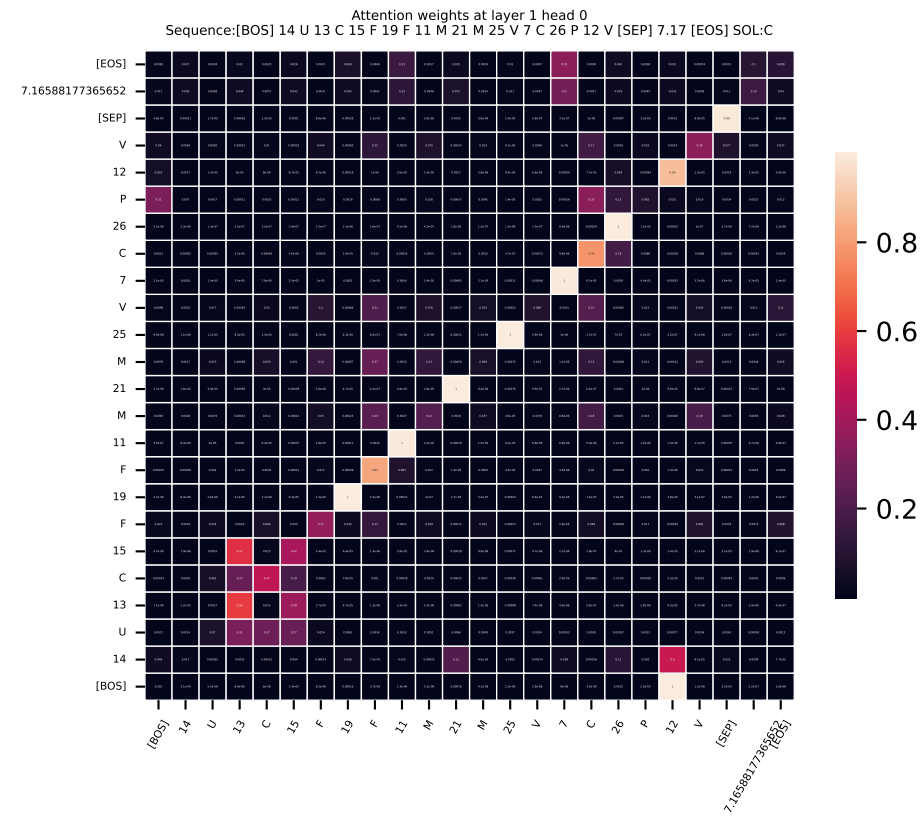
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7.16588177365652
[SEP]
V
12
P
26
C
7
V
25
M
21
M
11
F
19
F
15
C
13
U
14
[BOS]
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0.6
0.4
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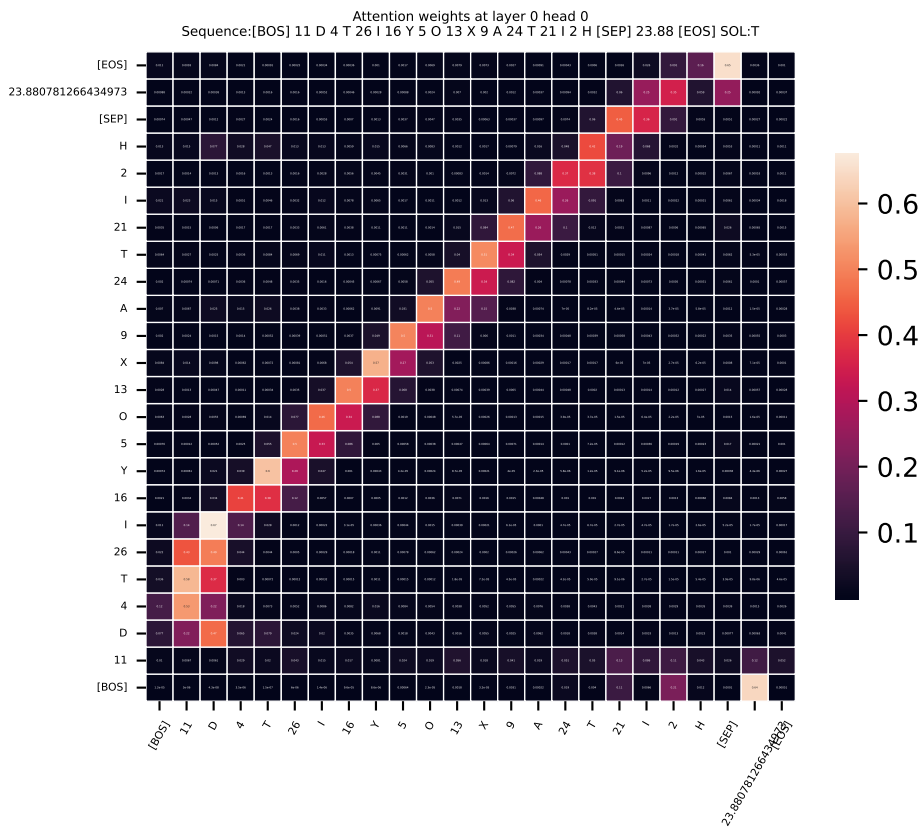
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[EOS]
23.880781266434973
[SEP]
H
2
I
21
T
24
A
9
X
13
O
5
Y
16
I
26
T
4
D
11
[BOS]
[BOS] 11 D 4 T 26 I 16 Y 5 O 13 X 9 A 24 T 21 I 2 H [SEP] 23.88 [EOS]
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0.5
0.4
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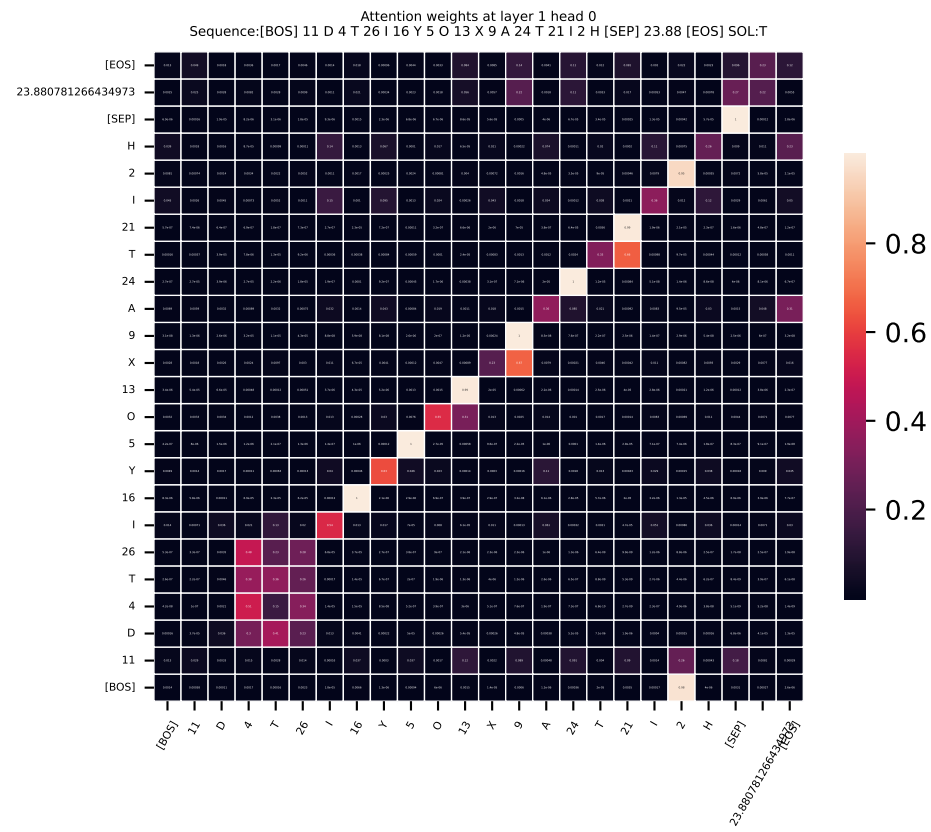
Attention weights at layer 1 head 0
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[EOS]
23.880781266434973
[SEP]
H
2
I
21
T
24
A
9
X
13
O
5
Y
16
I
26
T
4
D
11
[BOS]
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0.4
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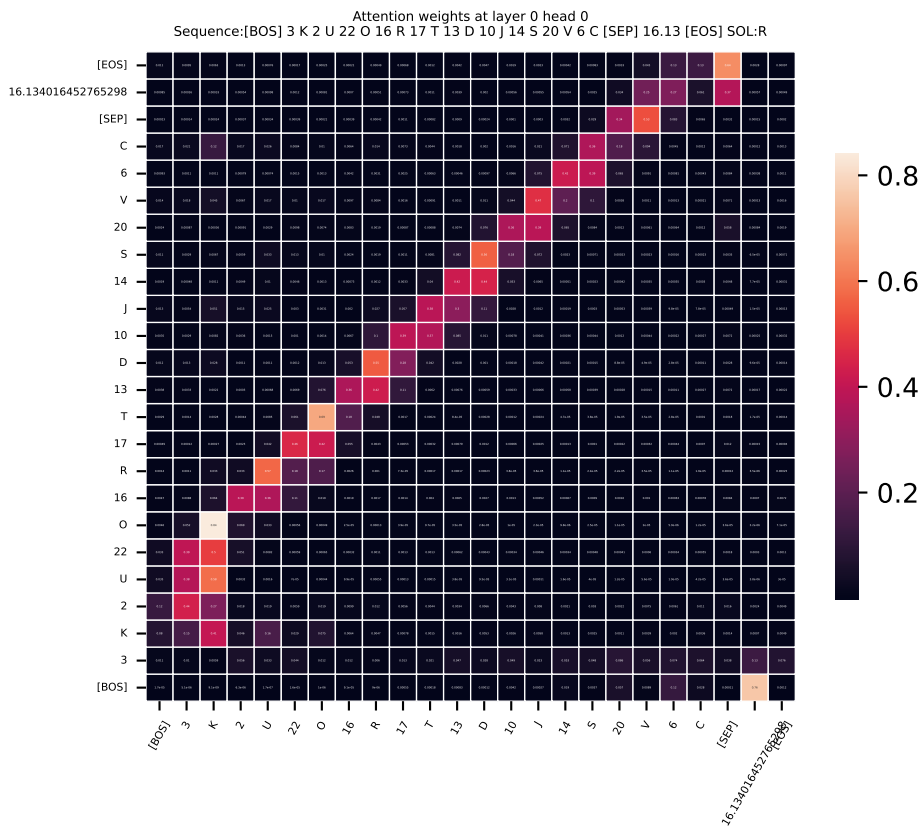
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Sequence:[BOS] 3 K 2 U 22 O 16 R 17 T 13 D 10 J 14 S 20 V 6 C [SEP] 16.13 [EOS] SOL:R
[EOS]
16.134016452765298
[SEP]
C
6
V
20
S
14
J
10
D
13
T
17
R
16
O
22
U
2
K
3
[BOS]
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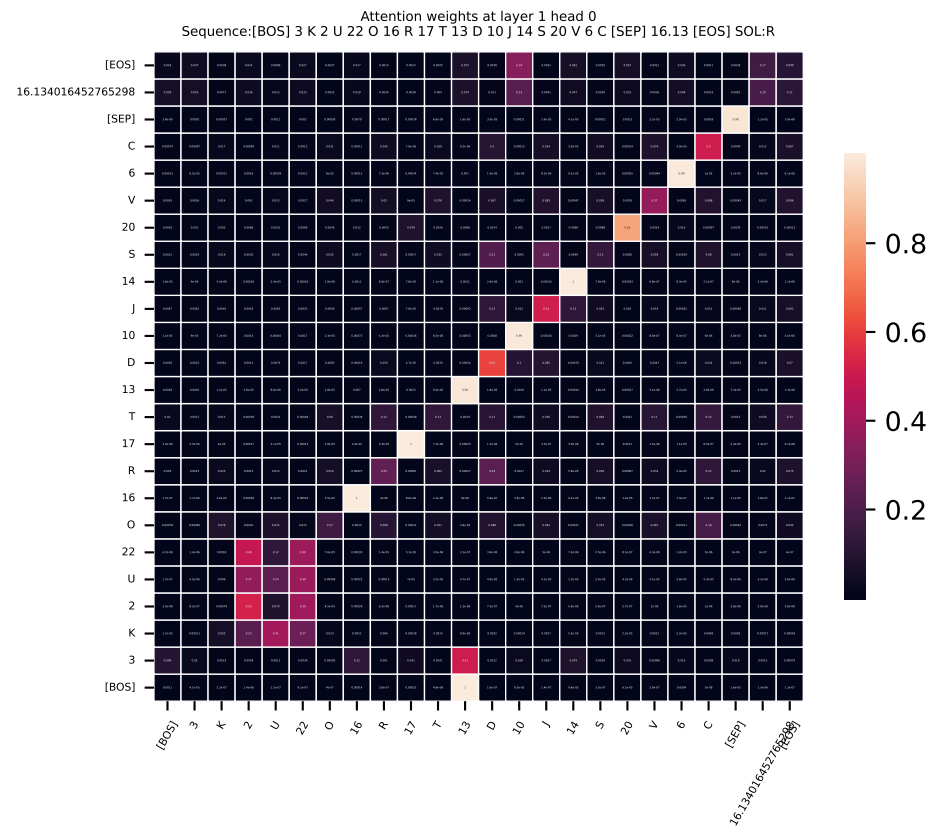
Attention weights at layer 1 head 0
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[SEP]
C
6
V
20
S
14
J
10
D
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T
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R
16
O
22
U
2
K
3
[BOS]
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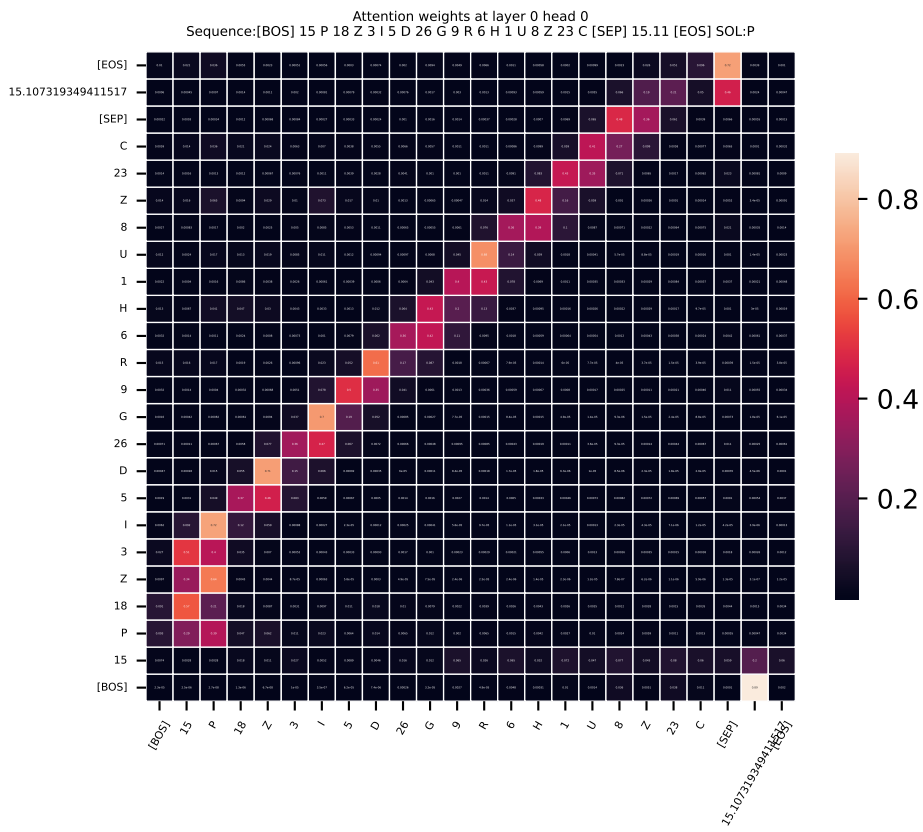
0.4
0.2


Attention weights at layer 0 head 0
Sequence:[BOS] 15 P 18 Z 3 I 5 D 26 G 9 R 6 H 1 U 8 Z 23 C [SEP] 15.11 [EOS] SOL:P
[EOS]
15.107319349411517
[SEP]
C
23
Z
8
U
1
H
6
R
9
G
26
D
5
I
3
Z
18
P
15
[BOS]
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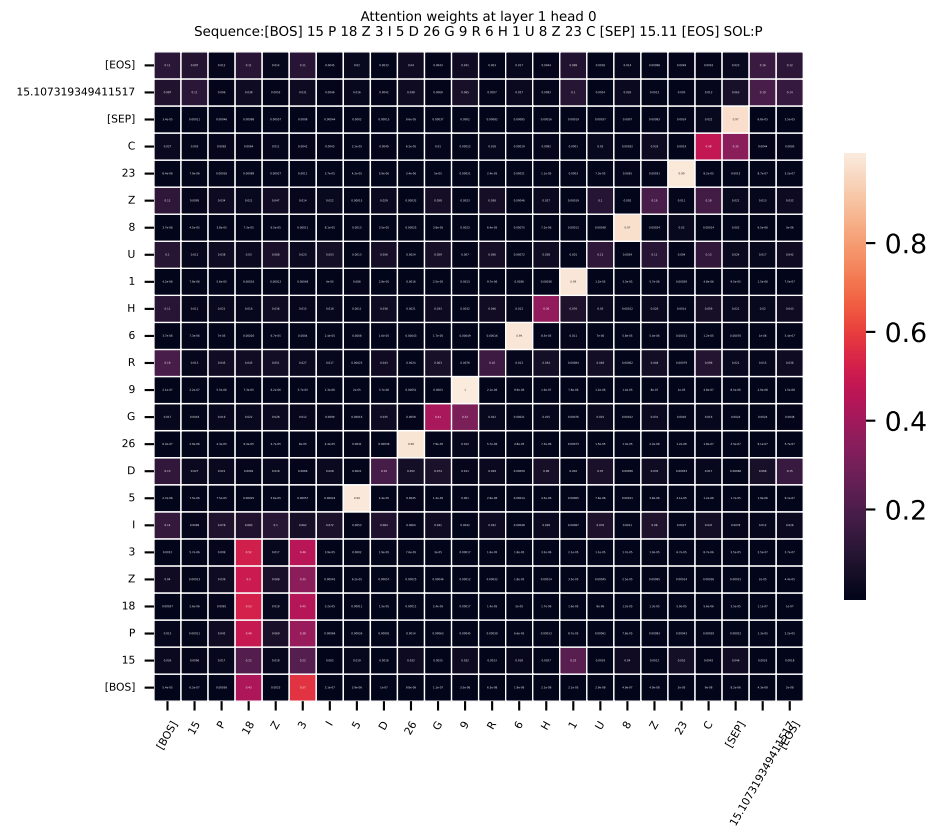
0.8
0.6
0.4
0.2


Attention weights at layer 1 head 0
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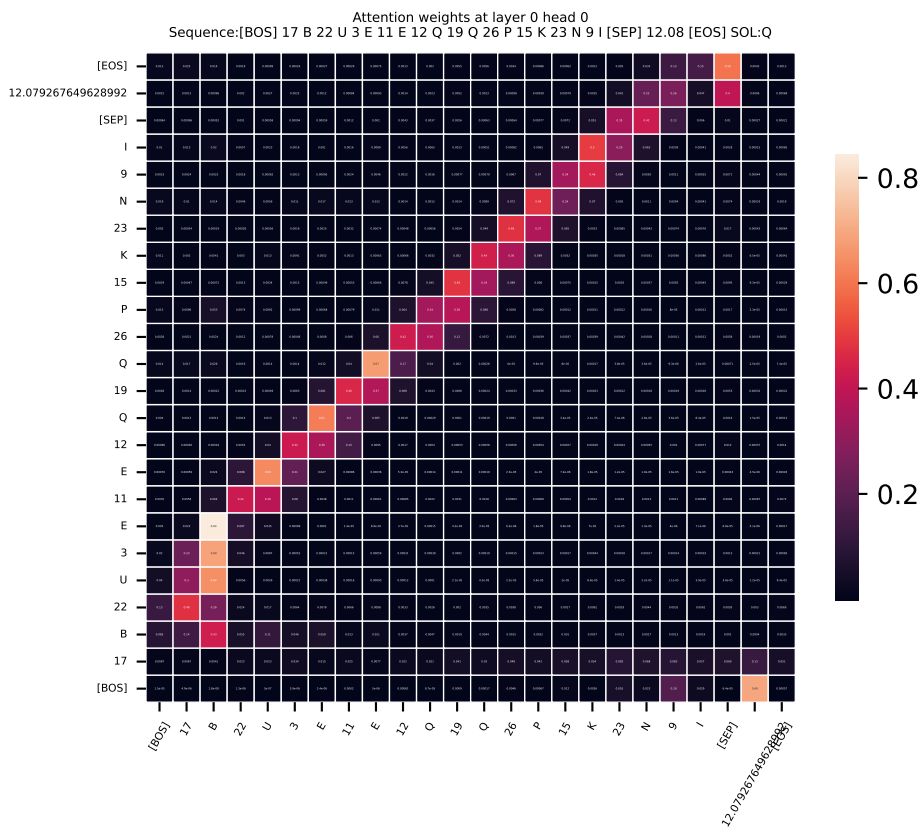
[EOS]
15.107319349411517
[SEP]
C
23
Z
8
U
1
H
6
R
9
G
26
D
5
I
3
Z
18
P
15
[BOS]
[BOS] 15 P 18 Z 3 I 5 D 26 G 9 R 6 H 1 U 8 Z 23 C [SEP] 15.11 [EOS] SOL:P
0.8
0.6
0.4
0.2


Attention weights at layer 0 head 0
Sequence:[BOS] 17 B 22 U 3 E 11 E 12 Q 19 Q 26 P 15 K 23 N 9 I [SEP] 12.08 [EOS] SOL:Q
[EOS]
12.079267649628992
[SEP]
I
9
N
23
K
15
P
26
Q
19
Q
12
E
11
E
3
U
22
B
17
[BOS]
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0.8
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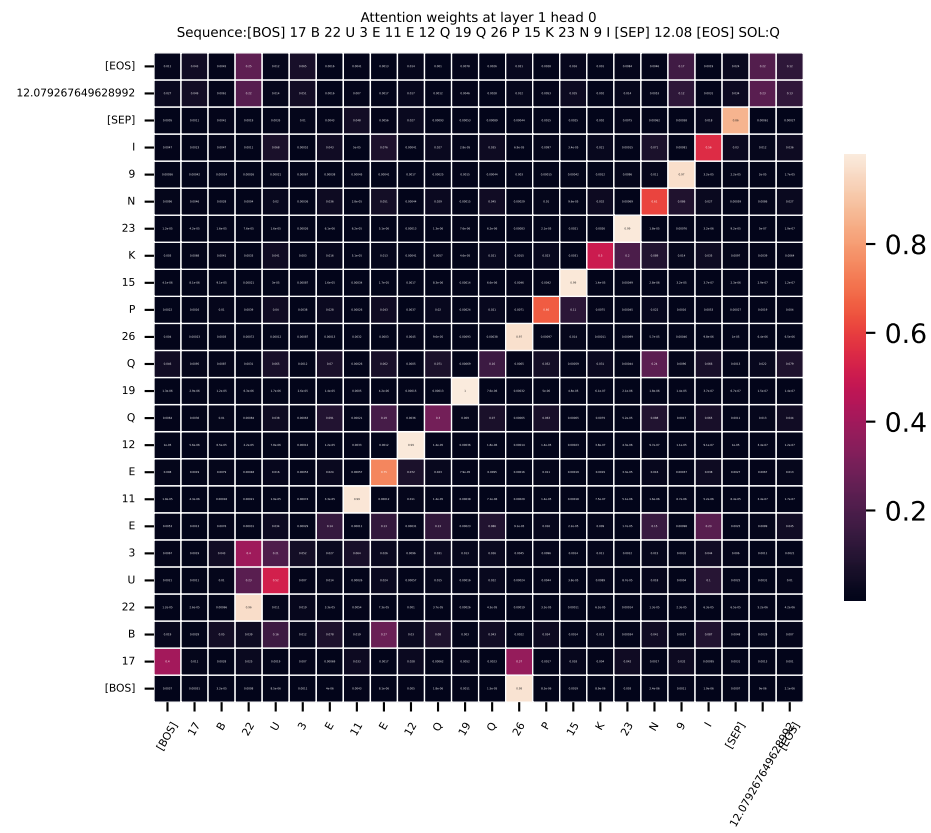
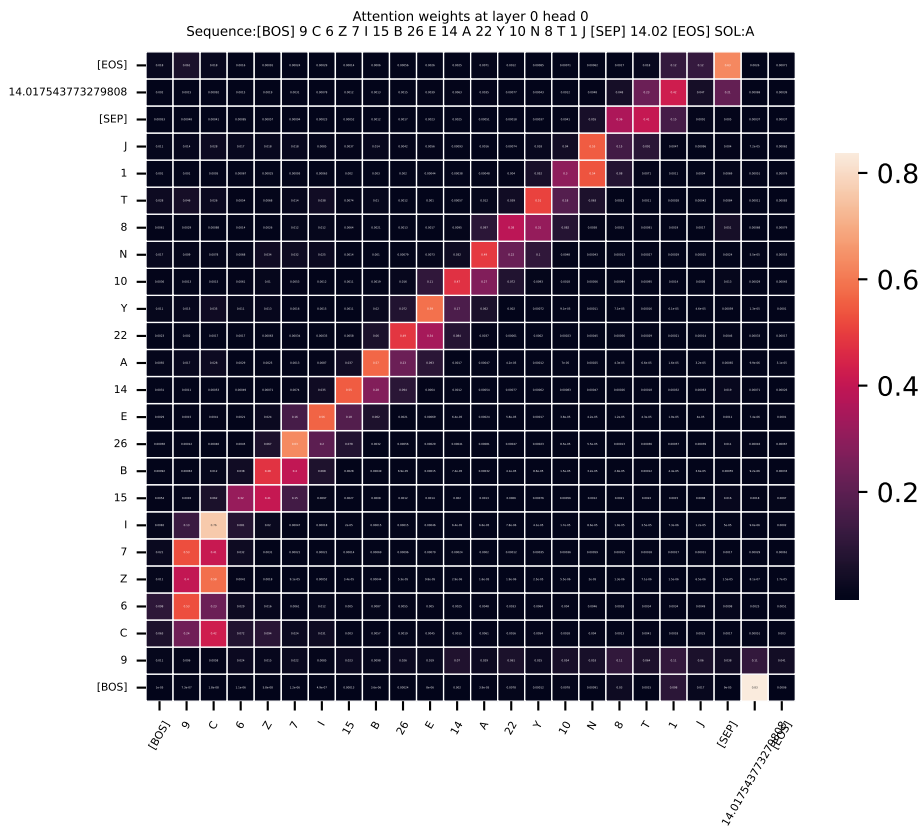

Attention weights at layer 1 head 0
Sequence:[BOS] 17 B 22 U 3 E 11 E 12 Q 19 Q 26 P 15 K 23 N 9 I [SEP] 12.08 [EOS] SOL:Q
[EOS]
12.079267649628992
[SEP]
I
9
N
23
K
15
P
26
Q
19
Q
12
E
11
E
3
U
22
B
17
[BOS]
[BOS] 17 B 22 U 3 E 11 E 12 Q 19 Q 26 P 15 K 23 N 9 I [SEP] 12.079267649628992 [EOS]
0.8
0.6
0.4
0.2


Attention weights at layer 0 head 0
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[EOS]
14.017543773279808
[SEP]
J
1
T
8
N
10
Y
22
A
14
E
26
B
15
I
7
Z
6
C
9
[BOS]
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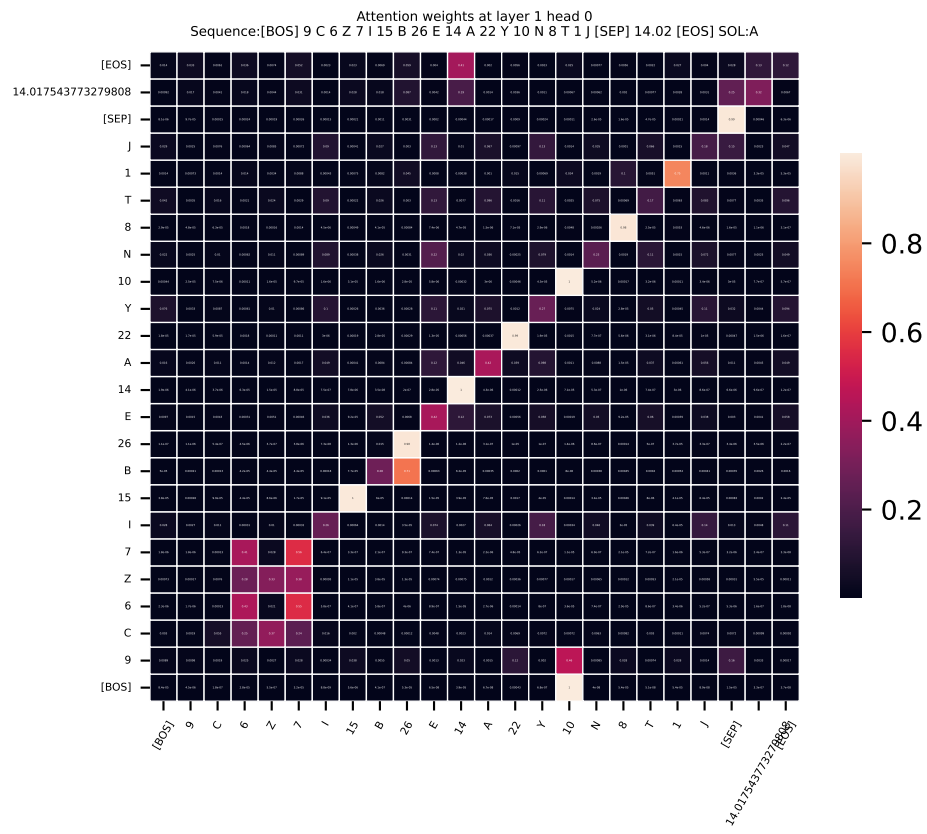
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14.017543773279808
[SEP]
J
1
T
8
N
10
Y
22
A
14
E
26
B
15
I
7
Z
6
C
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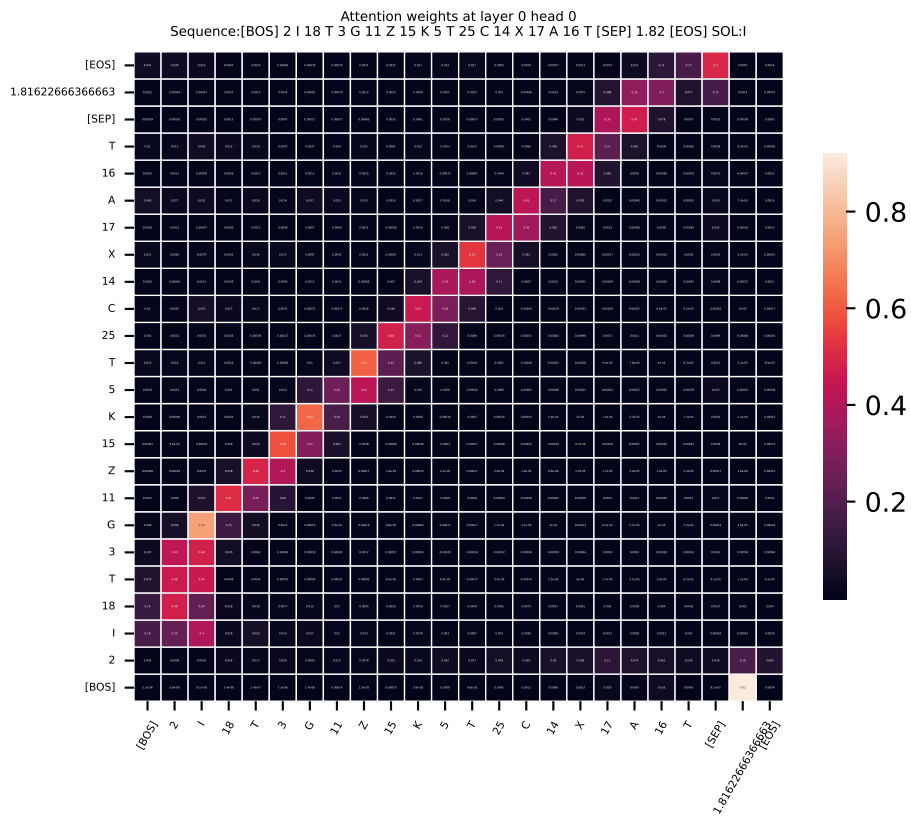
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[EOS]
1.81622666366663
[SEP]
T
16
A
17
X
14
C
25
T
5
K
15
Z
11
G
3
T
18
I
2
[BOS]
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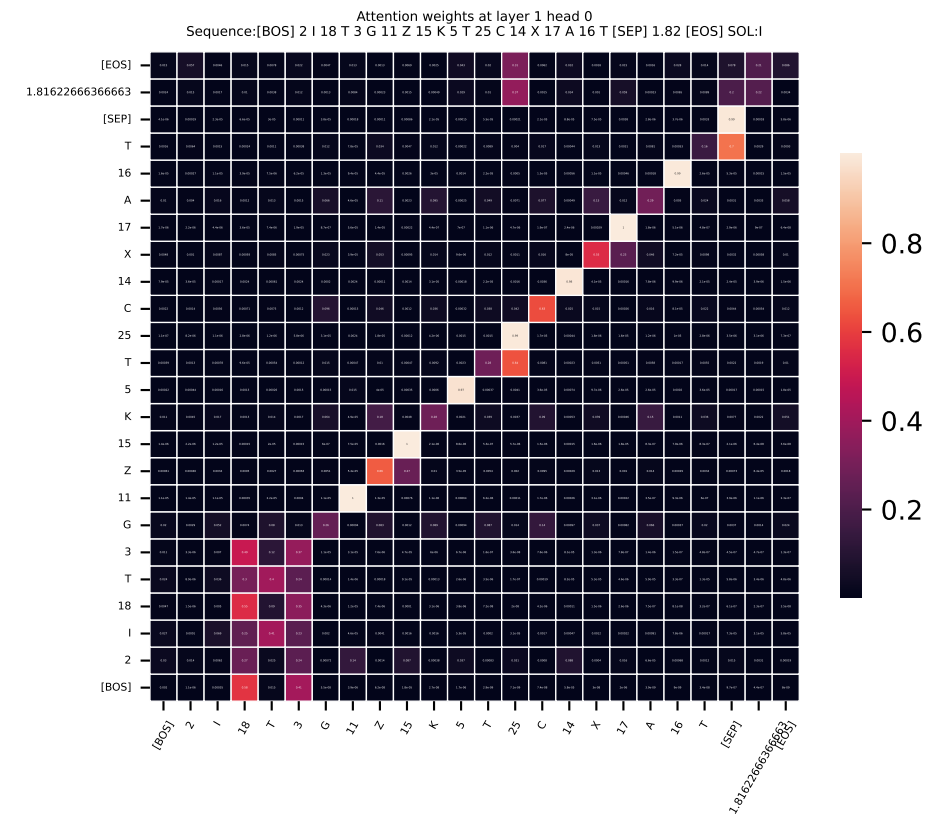
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1.81622666366663
[SEP]
T
16
A
17
X
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C
25
T
5
K
15
Z
11
G
3
T
18
I
2
[BOS]
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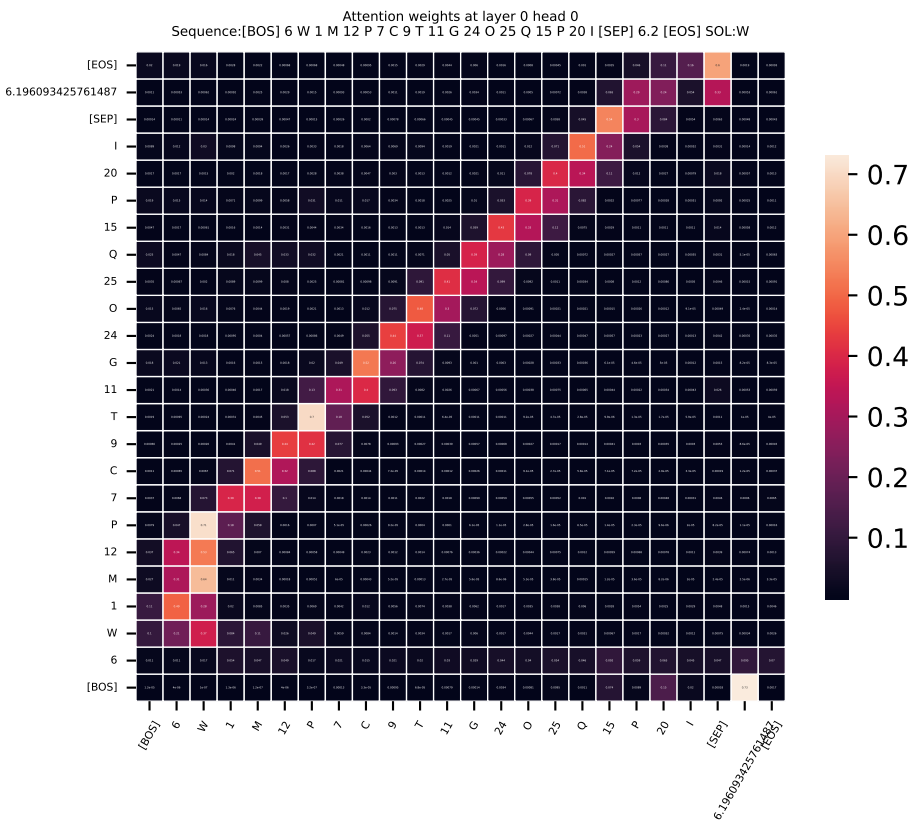
Attention weights at layer 0 head 0
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[EOS]
6.196093425761487
[SEP]
I
20
P
15
Q
25
O
24
G
11
T
9
C
7
P
12
M
1
W
6
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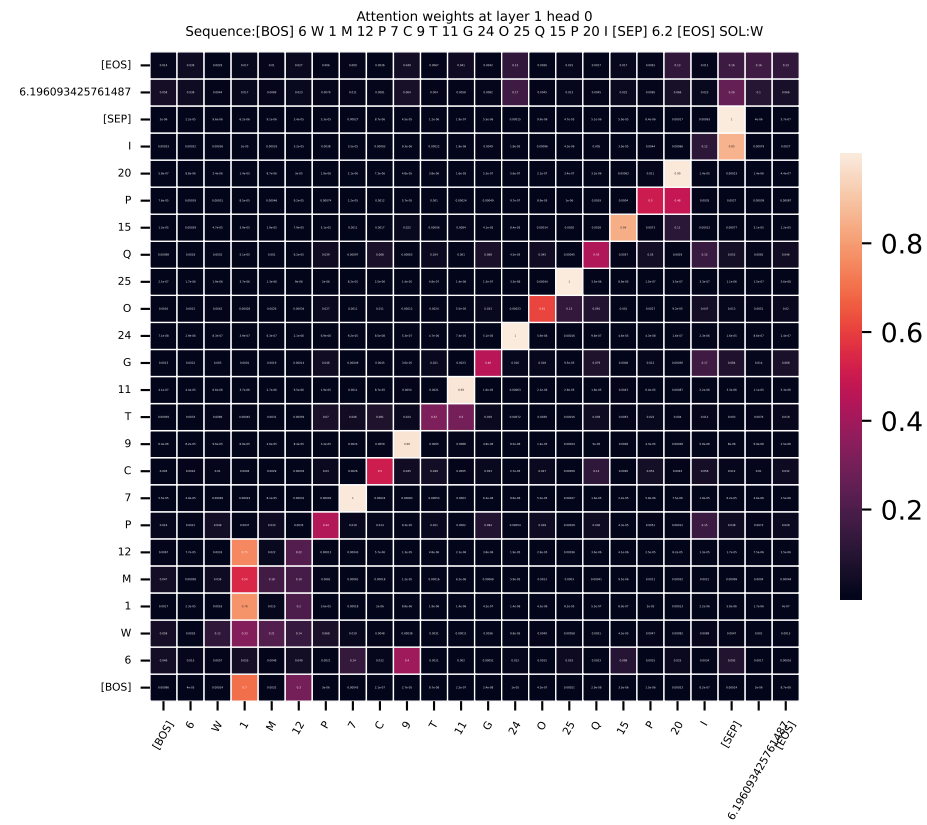
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6.196093425761487
[SEP]
I
20
P
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O
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M
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W
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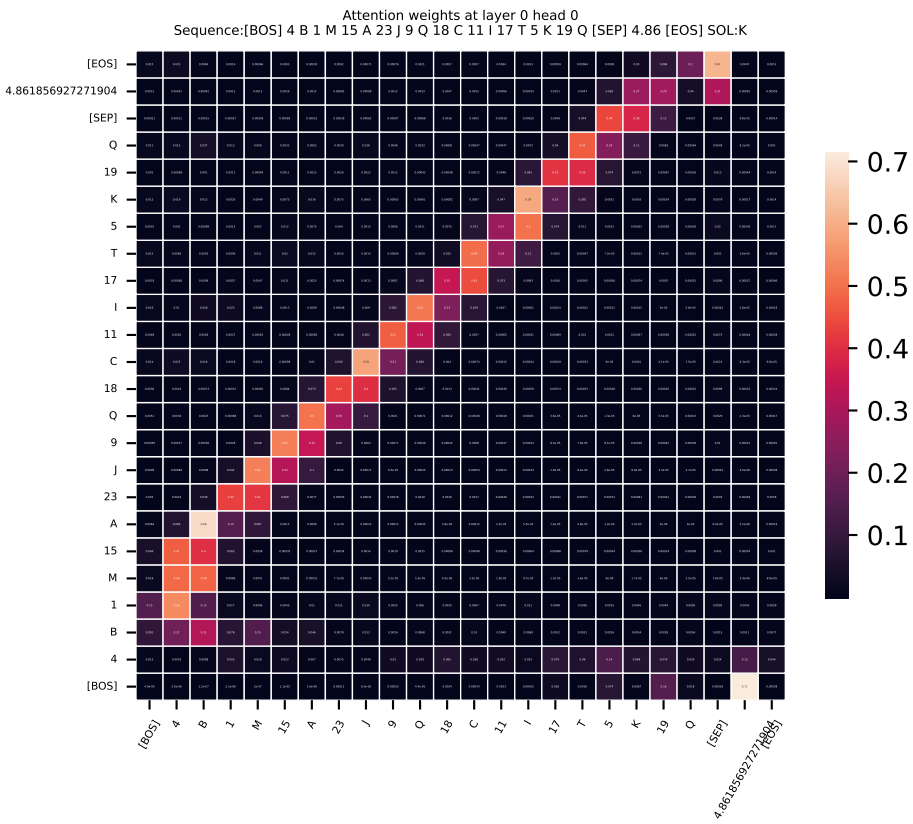
Attention weights at layer 0 head 0
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[EOS]
4.861856927271904
[SEP]
Q
19
K
5
T
17
I
11
C
18
Q
9
J
23
A
15
M
1
B
4
[BOS]
[BOS] 4 B 1 M 15 A 23 J 9 Q 18 C 11 I 17 T 5 K 19 Q [SEP] 4.86 [EOS]
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0.6
0.5
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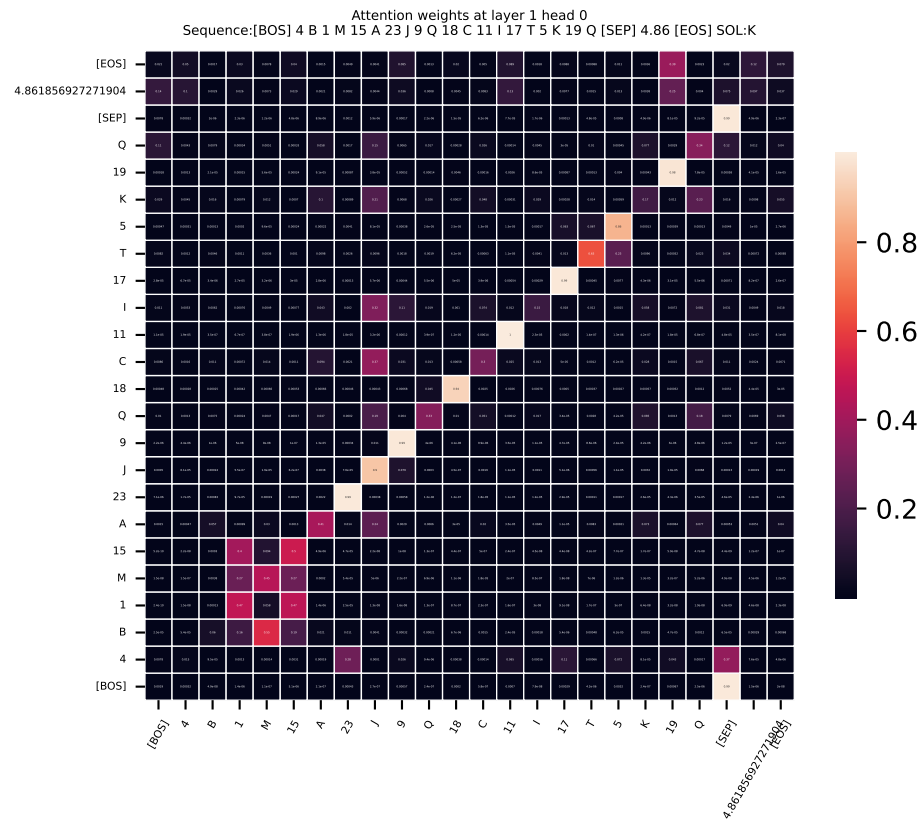
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4.861856927271904
[SEP]
Q
19
K
5
T
17
I
11
C
18
Q
9
J
23
A
15
M
1
B
4
[BOS]
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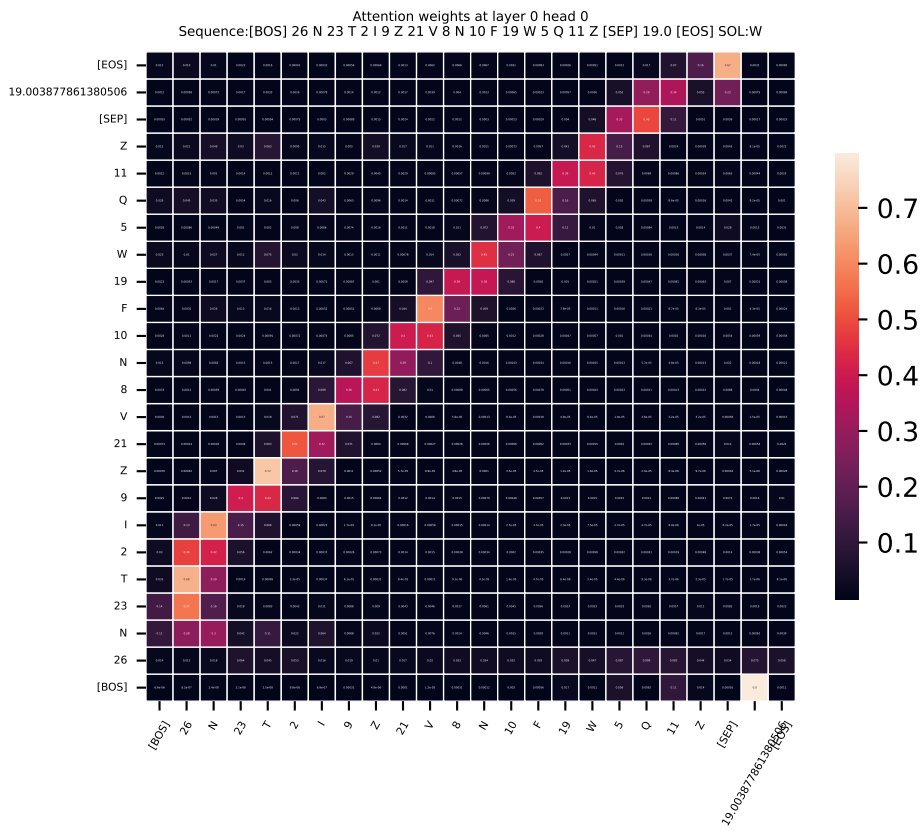
0.6
0.4
0.2


Attention weights at layer 0 head 0
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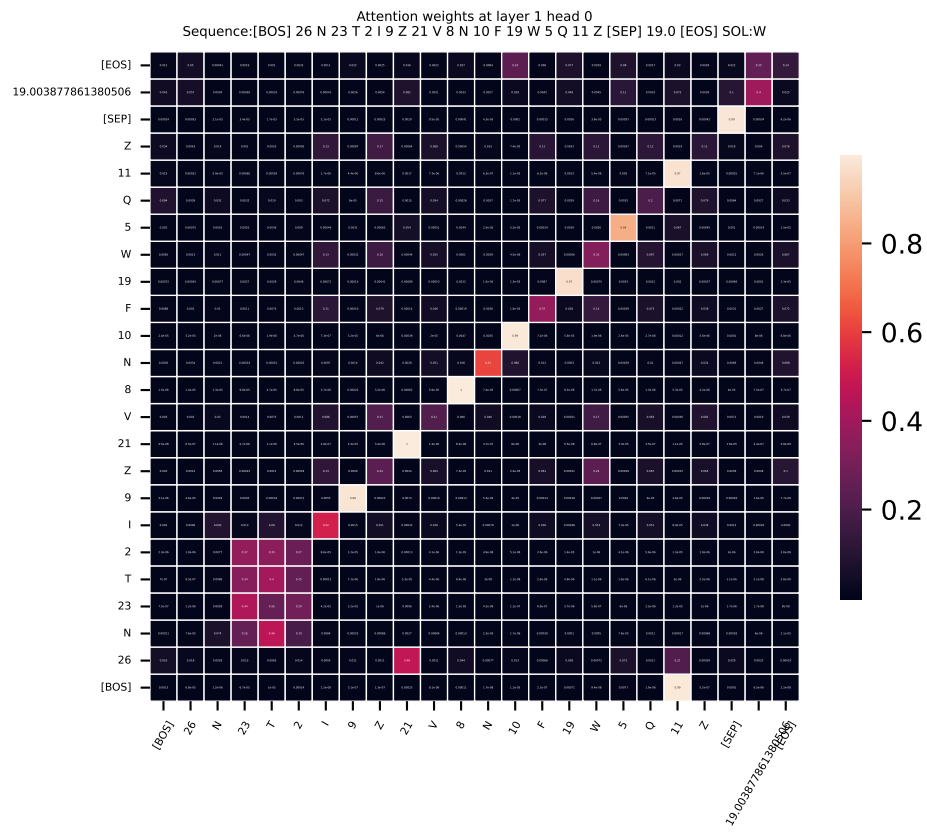
[EOS]
19.003877861380506
[SEP]
Z
11
Q
5
W
19
F
10
N
8
V
21
Z
9
I
2
T
23
N
26
[BOS]
[BOS] 26 N 23 T 2 I 9 Z 21 V 8 N 10 F 19 W 5 Q 11 Z [SEP] 19.0 [EOS] SOL:W
0.7
0.6
0.5
0.4
0.3
0.2
0.1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[SEP]
Z
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Q
5
W
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F
10
N
8
V
21
Z
9
I
2
T
23
N
26
[BOS]
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0.8
0.6
0.4
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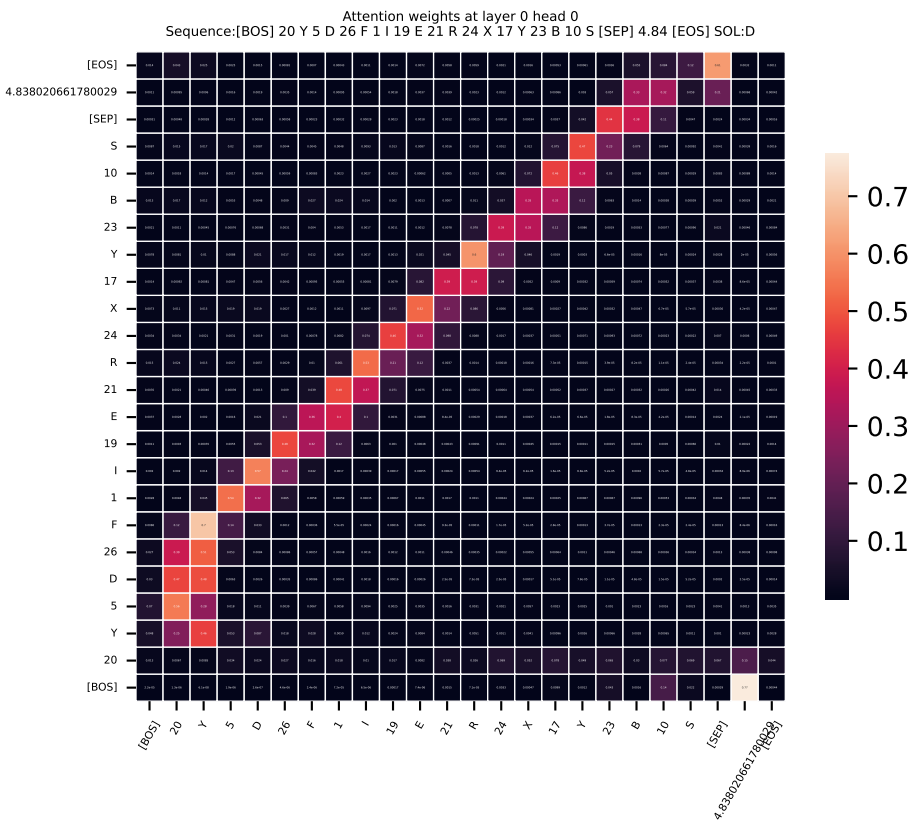
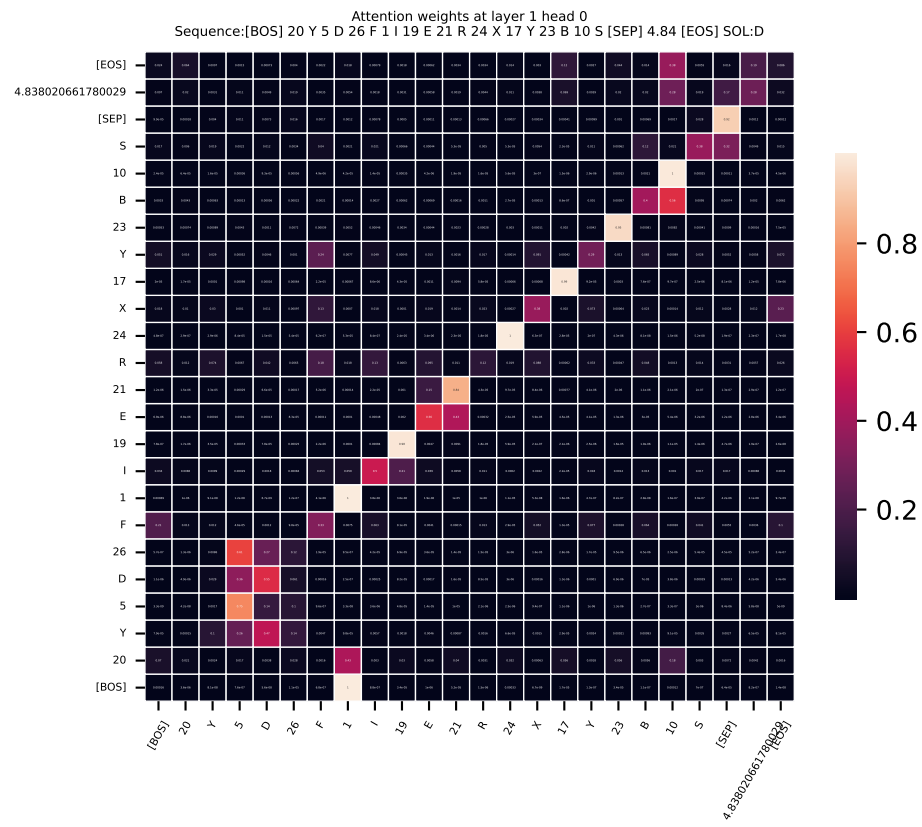

Attention weights at layer 0 head 0
Sequence:[BOS] 20 Y 5 D 26 F 1 I 19 E 21 R 24 X 17 Y 23 B 10 S [SEP] 4.84 [EOS] SOL:D
[EOS]
4.838020661780029
[SEP]
S
10
B
23
Y
17
X
24
R
21
E
19
I
1
F
26
D
5
Y
20
[BOS]
[BOS] 20 Y 5 D 26 F 1 I 19 E 21 R 24 X 17 Y 23 B 10 S [SEP] 4.84 [EOS] [BOS]
0.7
0.6
0.5
0.4
0.3
0.2
0.1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[EOS]
4.838020661780029
[SEP]
S
10
B
23
Y
17
X
24
R
21
E
19
I
1
F
26
D
5
Y
20
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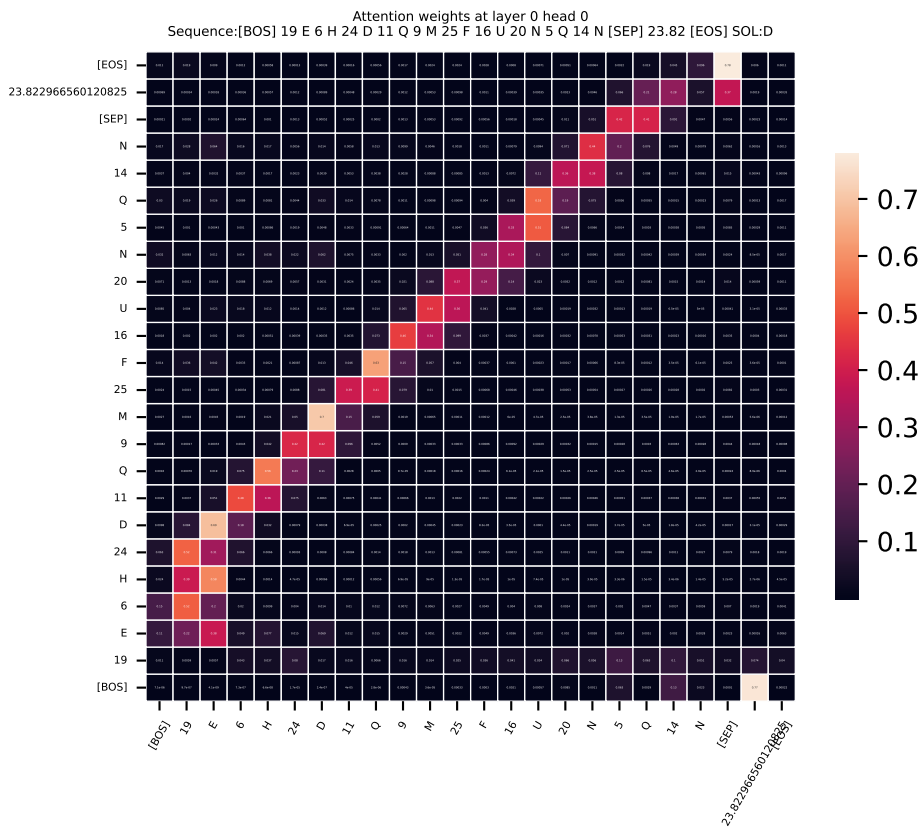
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[EOS]
23.822966560120825
[SEP]
N
14
Q
5
N
20
U
16
F
25
M
9
Q
11
D
24
H
6
E
19
[BOS]
[BOS] 19 E 6 H 24 D 11 Q 9 M 25 F 16 U 20 N 5 Q 14 N [SEP] 23.82 [EOS] SOL:D
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0.5
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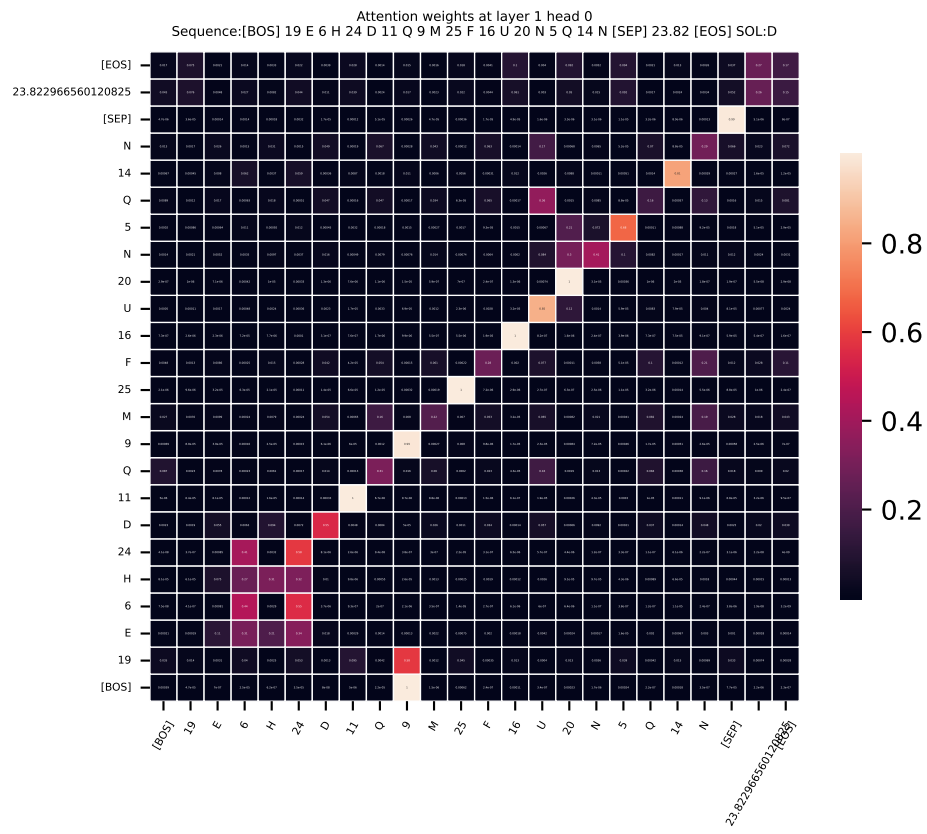
Attention weights at layer 1 head 0
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[SEP]
N
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Q
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N
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U
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F
25
M
9
Q
11
D
24
H
6
E
19
[BOS]
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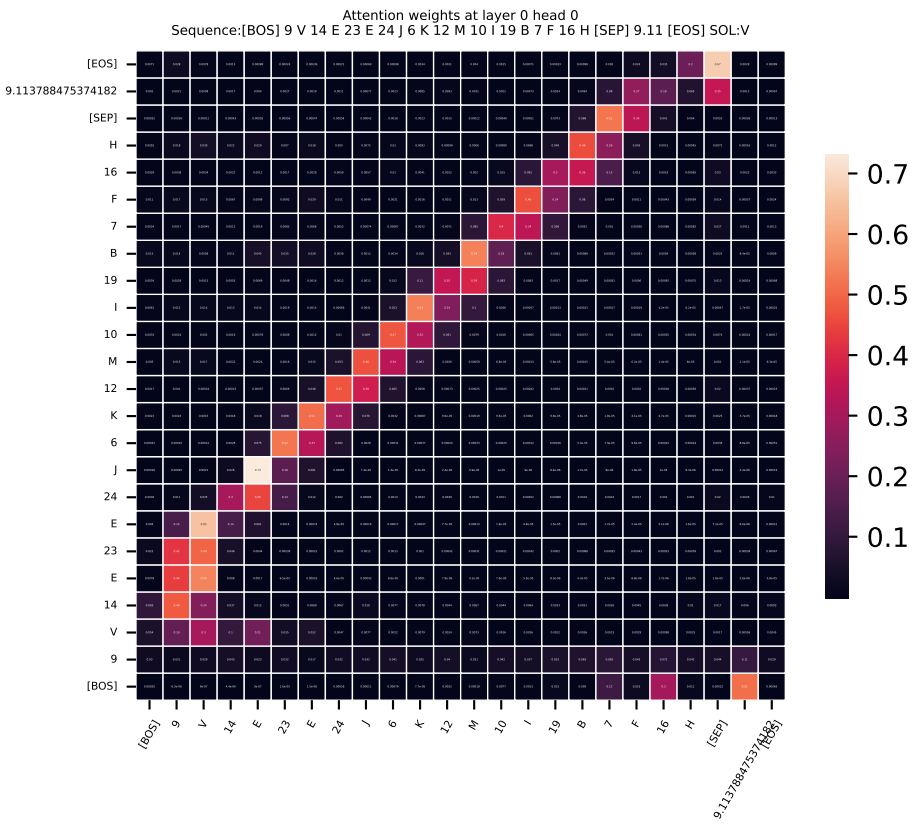
Attention weights at layer 0 head 0
Sequence:[BOS] 9 V 14 E 23 E 24 J 6 K 12 M 10 I 19 B 7 F 16 H [SEP] 9.11 [EOS] SOL:V
[EOS]
9.113788475374182
[SEP]
H
16
F
7
B
19
I
10
M
12
K
6
J
24
E
23
E
14
V
9
[BOS]
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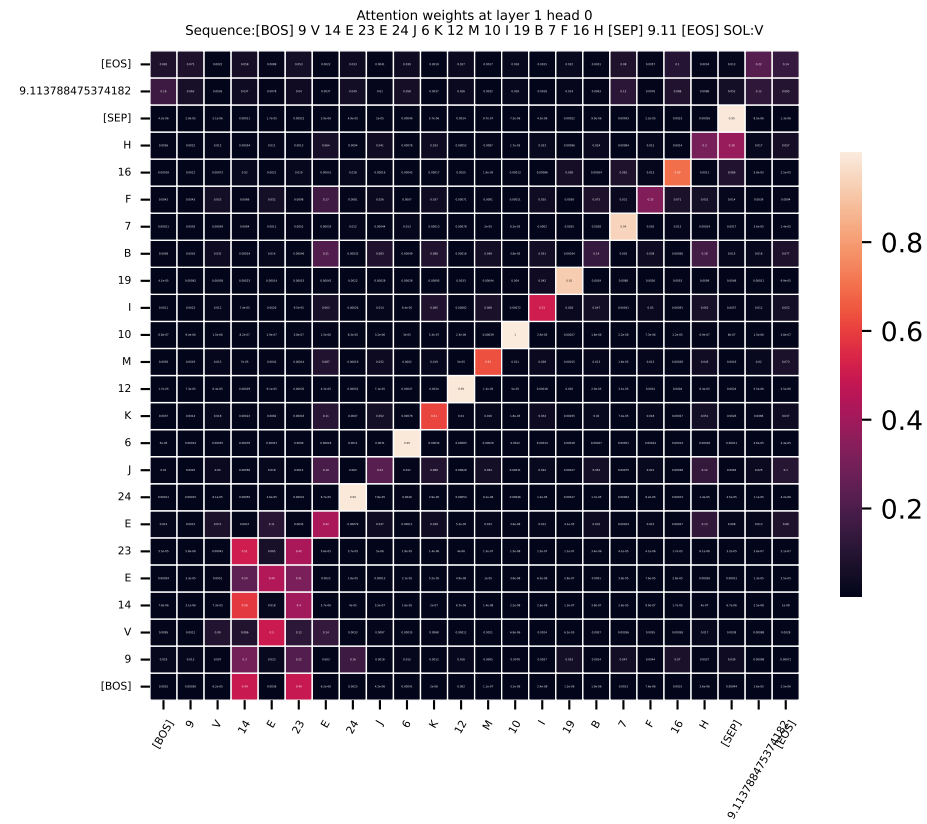
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[SEP]
H
16
F
7
B
19
I
10
M
12
K
6
J
24
E
23
E
14
V
9
[BOS]
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0.8
0.6
0.4
0.2