Task 0:

Step 9979 Loss 0.96643716 Correct 52 out of 100 Step 9980 Loss 0.9033687 Correct 56 out of 100 Step 9981 Loss 0.91795015 Correct 46 out of 100 Step 9982 Loss 0.8950547 Correct 60 out of 100 Step 9983 Loss 1.0423458 Correct 48 out of 100 Step 9984 Loss 0.9492974 Correct 53 out of 100 Step 9985 Loss 0.9862913 Correct 52 out of 100 Step 9986 Loss 1.0223012 Correct 40 out of 100 Step 9987 Loss 0.903846 Correct 52 out of 100 Step 9988 Loss 0.94229805 Correct 58 out of 100 Step 9989 Loss 1.0141745 Correct 52 out of 100 Step 9990 Loss 0.95047545 Correct 60 out of 100 Step 9991 Loss 0.9192216 Correct 46 out of 100 Step 9992 Loss 0.9678562 Correct 53 out of 100 Step 9993 Loss 0.92920256 Correct 48 out of 100 Step 9994 Loss 0.9731678 Correct 49 out of 100 Step 9995 Loss 1.0382427 Correct 47 out of 100 Step 9996 Loss 1.0360392 Correct 45 out of 100 Step 9997 Loss 0.96542597 Correct 50 out of 100 Step 9998 Loss 0.9742385 Correct 54 out of 100 Step 9999 Loss 0.9150021 Correct 51 out of 100

Task 1:

Loss for 3000 randomly chosen documents is 1.021861, number correct labels is 1437 out of 3000

Task 2:

Step 9979 Loss 0.19266368 Correct 94 out of 100 Step 9980 Loss 0.21388587 Correct 95 out of 100 Step 9981 Loss 0.1422349 Correct 96 out of 100 Step 9982 Loss 0.30305493 Correct 89 out of 100 Step 9983 Loss 0.13131139 Correct 97 out of 100 Step 9984 Loss 0.34046498 Correct 88 out of 100 Step 9985 Loss 0.15723476 Correct 95 out of 100 Step 9986 Loss 0.17501703 Correct 94 out of 100 Step 9987 Loss 0.24341153 Correct 93 out of 100 Step 9988 Loss 0.29900733 Correct 90 out of 100 Step 9989 Loss 0.2732767 Correct 93 out of 100 Step 9990 Loss 0.35504732 Correct 88 out of 100 Step 9991 Loss 0.21150146 Correct 90 out of 100 Step 9992 Loss 0.22483627 Correct 90 out of 100 Step 9993 Loss 0.24090275 Correct 91 out of 100

Step 9994 Loss 0.27312064 Correct 91 out of 100 Step 9995 Loss 0.24169166 Correct 94 out of 100 Step 9996 Loss 0.30022442 Correct 88 out of 100 Step 9997 Loss 0.15937412 Correct 93 out of 100 Step 9998 Loss 0.2365472 Correct 91 out of 100 Step 9999 Loss 0.18765858 Correct 92 out of 100 Loss for 3000 randomly chosen documents is 0.275851, number correct labels is 2701 out of 3000

Task 3:

Step 9979 Loss 0.072190106 Correct 97 out of 100 Step 9980 Loss 0.05479256 Correct 98 out of 100 Step 9981 Loss 0.058236852 Correct 99 out of 100 Step 9982 Loss 0.0983006 Correct 95 out of 100 Step 9983 Loss 0.059731606 Correct 98 out of 100 Step 9984 Loss 0.07184929 Correct 98 out of 100 Step 9985 Loss 0.10955538 Correct 94 out of 100 Step 9986 Loss 0.13943264 Correct 98 out of 100 Step 9987 Loss 0.047765527 Correct 100 out of 100 Step 9988 Loss 0.09496822 Correct 96 out of 100 Step 9989 Loss 0.090205975 Correct 99 out of 100 Step 9990 Loss 0.07051945 Correct 98 out of 100 Step 9991 Loss 0.12579964 Correct 94 out of 100 Step 9992 Loss 0.108707495 Correct 96 out of 100 Step 9993 Loss 0.0513854 Correct 99 out of 100 Step 9994 Loss 0.0934206 Correct 97 out of 100 Step 9995 Loss 0.055463754 Correct 100 out of 100 Step 9996 Loss 0.039322678 Correct 100 out of 100 Step 9997 Loss 0.10711191 Correct 99 out of 100 Step 9998 Loss 0.07651131 Correct 97 out of 100 Step 9999 Loss 0.15396988 Correct 95 out of 100 Loss for 3000 randomly chosen documents is 0.300064, number correct labels is 2733 out of 3000

Task 4:

Step 9979 Loss 0.013271591 Correct 100 out of 100 Step 9980 Loss 0.03316983 Correct 98 out of 100 Step 9981 Loss 0.013490588 Correct 100 out of 100 Step 9982 Loss 0.0089375125 Correct 100 out of 100 Step 9983 Loss 0.024216533 Correct 99 out of 100 Step 9984 Loss 0.009408109 Correct 100 out of 100 Step 9985 Loss 0.007860756 Correct 100 out of 100 Step 9986 Loss 0.0069097467 Correct 100 out of 100

Step 9987 Loss 0.01036149 Correct 100 out of 100
Step 9988 Loss 0.016832966 Correct 100 out of 100
Step 9989 Loss 0.0076321526 Correct 100 out of 100
Step 9990 Loss 0.021518648 Correct 99 out of 100
Step 9991 Loss 0.01050675 Correct 100 out of 100
Step 9992 Loss 0.012725318 Correct 100 out of 100
Step 9993 Loss 0.023574064 Correct 100 out of 100
Step 9994 Loss 0.005600169 Correct 100 out of 100
Step 9995 Loss 0.031984728 Correct 99 out of 100
Step 9996 Loss 0.060977254 Correct 98 out of 100
Step 9997 Loss 0.02629053 Correct 99 out of 100
Step 9998 Loss 0.029031755 Correct 99 out of 100
Step 9999 Loss 0.023947287 Correct 99 out of 100
Loss for 3000 randomly chosen documents is 0.356617, number correct labels is 2780 out of 3000