Loading data...

Processed 260 files, total 9198 slices

Experiment started.

Training epoch 0...

Epoch: 0 Train loss: 1.210514783859253, 0.2% complete

..........

Epoch: 0 Train loss: 1.1967532634735107, 2.7% complete

..........

Epoch: 0 Train loss: 1.1804296970367432, 5.2% complete

..........

Epoch: 0 Train loss: 1.1529120206832886, 7.7% complete

..........

Epoch: 0 Train loss: 1.0597305297851562, 10.2% complete

..........

Epoch: 0 Train loss: 0.2008616328239441, 12.7% complete

..........

Epoch: 0 Train loss: 0.0018720789812505245, 15.2% complete

..........

Epoch: 0 Train loss: 0.00016371862147934735, 17.7% complete

..........

Epoch: 0 Train loss: 5.010771565139294e-05, 20.1% complete

..........

Epoch: 0 Train loss: 2.9694288969039917e-05, 22.6% complete

..........

Epoch: 0 Train loss: 2.400350058451295e-05, 25.1% complete

..........

Epoch: 0 Train loss: 2.2025080397725105e-05, 27.6% complete

..........

Epoch: 0 Train loss: 2.1212734282016754e-05, 30.1% complete

..........

Epoch: 0 Train loss: 2.0800100173801184e-05, 32.6% complete

..........

Epoch: 0 Train loss: 2.0527513697743416e-05, 35.1% complete

..........

Epoch: 0 Train loss: 2.030213363468647e-05, 37.6% complete

..........

Epoch: 0 Train loss: 2.0092586055397987e-05, 40.0% complete

..........

Epoch: 0 Train loss: 1.9885774236172438e-05, 42.5% complete

..........

Epoch: 0 Train loss: 1.9677856471389532e-05, 45.0% complete

..........

Epoch: 0 Train loss: 1.9467552192509174e-05, 47.5% complete

..........

Epoch: 0 Train loss: 1.9255501683801413e-05, 50.0% complete

..........

Epoch: 0 Train loss: 1.90410646609962e-05, 52.5% complete

..........

Epoch: 0 Train loss: 1.882587093859911e-05, 55.0% complete

..........

Epoch: 0 Train loss: 1.860881457105279e-05, 57.5% complete

..........

Epoch: 0 Train loss: 1.839140895754099e-05, 60.0% complete

..........

Epoch: 0 Train loss: 1.817202428355813e-05, 62.4% complete

..........

Epoch: 0 Train loss: 1.7951882909983397e-05, 64.9% complete

..........

Epoch: 0 Train loss: 1.773389521986246e-05, 67.4% complete

..........

Epoch: 0 Train loss: 1.7514859791845083e-05, 69.9% complete

..........

Epoch: 0 Train loss: 1.7295125871896744e-05, 72.4% complete

..........

Epoch: 0 Train loss: 1.707498449832201e-05, 74.9% complete

..........

Epoch: 0 Train loss: 1.6854668501764536e-05, 77.4% complete

..........

Epoch: 0 Train loss: 1.663382863625884e-05, 79.9% complete

..........

Epoch: 0 Train loss: 1.641339622437954e-05, 82.3% complete

..........

Epoch: 0 Train loss: 1.6193080227822065e-05, 84.8% complete

..........

Epoch: 0 Train loss: 1.5973986592143774e-05, 87.3% complete

..........

Epoch: 0 Train loss: 1.5755067579448223e-05, 89.8% complete

..........

Epoch: 0 Train loss: 1.553643960505724e-05, 92.3% complete

..........

Epoch: 0 Train loss: 1.531856833025813e-05, 94.8% complete

..........

Epoch: 0 Train loss: 1.5101628378033638e-05, 97.3% complete

..........

Epoch: 0 Train loss: 1.4885561540722847e-05, 99.8% complete

..

Training complete

Validating epoch 0...

Batch 0. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 1. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 2. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 3. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 4. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 5. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 6. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 7. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 8. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 9. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 10. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 11. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 12. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 13. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 14. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 15. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 16. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 17. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 18. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 19. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 20. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 21. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 22. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 23. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 24. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 25. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 26. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 27. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 28. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 29. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 30. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 31. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 32. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 33. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 34. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 35. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 36. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 37. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 38. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 39. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 40. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 41. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 42. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 43. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 44. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 45. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 46. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 47. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 48. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 49. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 50. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 51. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

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Batch 54. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

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Batch 56. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

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Batch 64. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 65. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

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Batch 67. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 68. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 69. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 70. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 71. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 72. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

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Batch 85. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 86. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 87. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 88. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 89. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 90. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 91. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 92. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 93. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 94. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

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Batch 96. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

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Batch 100. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 101. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 102. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 103. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 104. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 105. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

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Batch 110. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 111. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 112. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 113. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 114. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 115. Data shape torch.Size([16, 1, 64, 64]) Loss 1.4842080418020487e-05

Batch 116. Data shape torch.Size([5, 1, 64, 64]) Loss 1.4842196833342314e-05

Validation complete

Run complete. Total time: 00:05:29

Testing...

testing inside the i loop dc [[[0 0 0 ... 0 0 0]

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testing inside the i loop dc [[[0 0 0 ... 0 0 0]

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testing inside the i loop dc [[[0 0 0 ... 0 0 0]

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testing inside the i loop dc [[[0 0 0 ... 0 0 0]

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---------------------------------------------------------------------------

TypeError Traceback (most recent call last)

<ipython-input-4-47e24bd82f61> in <module>

47

48 # TASK: Test method is not complete. Go to the method and complete it

---> 49 results\_json = exp.run\_test()

50

51 results\_json["config"] = vars(c)

/home/workspace/src/experiments/UNetExperiment.py in run\_test(self)

258

259 out\_dict["overall"] = {

--> 260 "mean\_dice": np.mean(dc\_list),

261 "mean\_jaccard": np.mean(jc\_list)}

262

<\_\_array\_function\_\_ internals> in mean(\*args, \*\*kwargs)

~/miniconda3/envs/medai/lib/python3.8/site-packages/numpy/core/fromnumeric.py in mean(a, axis, dtype, out, keepdims)

3332 return mean(axis=axis, dtype=dtype, out=out, \*\*kwargs)

3333

-> 3334 return \_methods.\_mean(a, axis=axis, dtype=dtype,

3335 out=out, \*\*kwargs)

3336

~/miniconda3/envs/medai/lib/python3.8/site-packages/numpy/core/\_methods.py in \_mean(a, axis, dtype, out, keepdims)

149 is\_float16\_result = True

150

--> 151 ret = umr\_sum(arr, axis, dtype, out, keepdims)

152 if isinstance(ret, mu.ndarray):

153 ret = um.true\_divide(

TypeError: unsupported operand type(s) for +: 'NoneType' and 'NoneType'