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(1) Dict;
(2) List;
(3) Tuple;
(4) Numpy;
(5) Pandas;

In [1]: import sys import numpy as np import pandas as pd n_list = [ int(le1), int(le3), int(le6), ]
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In [2]: for n in n_list:
            try:
                 # Dict
                ob = \{\}
                 for i in range(n):
                     ob[str(i)] = i
                print("%d To %d byte" % (n, sys.getsizeof(ob)))
                del ob
            except Exception as e:
                print(e)
            try:
                 # List
                ob = []
                 for i in range(n):
                     ob.append(i)
                print("%d To %d byte" % (n, sys.getsizeof(ob)))
            except Exception as e:
                print(e)
            try:
                 # Tuple
                ob = []
                 for i in range(n):
                     ob.append(i)
                ob = tuple(ob)
                print("%d To %d byte" % (n, sys.getsizeof(ob)))
                del ob
            except Exception as e:
                print(e)
            try:
                 # Numpy
                ob = []
                for i in range(n):
                     ob.append(i)
                ob = np.array(ob)
                print("%d To %d byte" % (n, sys.getsizeof(ob)))
                del ob
            except Exception as e:
                print(e)
            try:
                 # Pandas
                ob = []
                for i in range(n):
                     ob.append(i)
                ob = pd.DataFrame(ob)
                print("%d To %d byte" % (n, sys.getsizeof(ob)))
                del ob
            except Exception as e:
                print(e)
        10 To 368 byte
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10 To 368 byte
10 To 192 byte
10 To 128 byte
10 To 176 byte
10 To 184 byte
1000 To 36968 byte
1000 To 9024 byte
1000 To 8048 byte
1000 To 8096 byte
1000 To 8104 byte
1000000 To 41943144 byte
1000000 To 8697464 byte
1000000 To 8000048 byte
1000000 To 8000096 byte
1000000 To 80000104 byte
```