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In [1]: # assignment 1: 3rd question
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In [2]: import pickle
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In [4]: class Employee:
        name = 'Mark Zuckerberg'
        age = 37
        salary = 690000
        married = True
        kids = 2
```

```
In [6]: obj1 = Employee()
```

```
In [13]: pick_obj = pickle.dumps(obj1) # pickling the object
         print(f"This is my pickled object:\n{my_pickled_object}\n")
```

This is my pickled object:

b'\x80\x04\x95\x1c\x00\x00\x00\x00\x00\x00\x00\x8c\x08\_\_main\_\_\x94\x8c\x08Employee\x94\x93\x94)\x81\x94.'

```
In [14]: unpick_obj = pickle.loads(pick_obj) # unpickling the object
```

```
In [16]: print('The contents of the unpicked object are: ')
         print(unpick_obj.name)
         print(unpick_obj.age)
         print(unpick_obj.salary)
         print(unpick_obj.married)
         print(unpick_obj.kids)
```

The contents of the unpicked object are:

Mark Zuckerberg

37

690000

True

2

```
In [ ]:
```