

DAY2 2311CS020618 MANASA (AIML-THETA)

Create a List, tuple and Dictionary with 5 elements in it and how to access few elements based on the index. Try with different examples

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[27]: #day2-2311cs020618
mylist = [2,3,4,5,6]
my_tuple = (4,5,6,7,8)
my_dict = {"name": "manasa", "roll.no": "2311cs020618", "section": "AIML-THETA"}
print(mylist, type(mylist))
print(my_tuple, type(my_tuple))
print(my_dict, type(my_dict))
print(mylist[2])
print(my_tuple[4])
print(my_dict["name"])
print(mylist[2:4])
print(my_dict.keys())

[2, 3, 4, 5, 6] <class 'list'>
(4, 5, 6, 7, 8) <class 'tuple'>
{'name': 'manasa', 'roll.no': '2311cs020618', 'section': 'AIML-THETA'} <class 'dict'>
4
8
manasa
[4, 5]
dict_keys(['name', 'roll.no', 'section'])
```