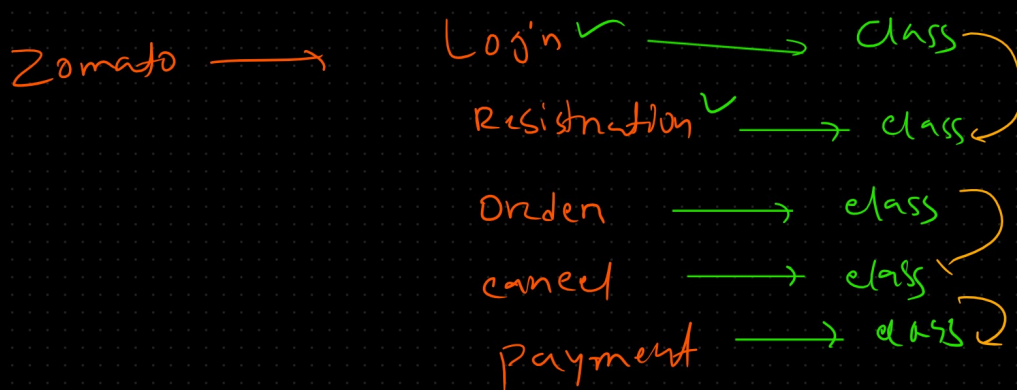


- ① Class and Objects
- ② Encapsulation and static keyword
- ③ Getter and setter
- ✓④ Inheritance and polymorphism
- ⑤ Abstraction
- ⑥ OOP project

`@staticmethod` — dec

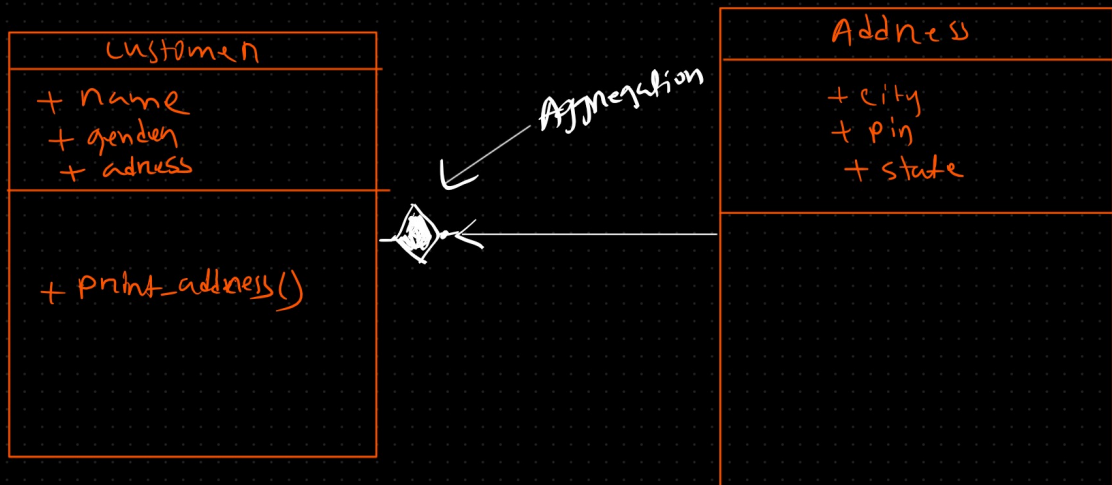
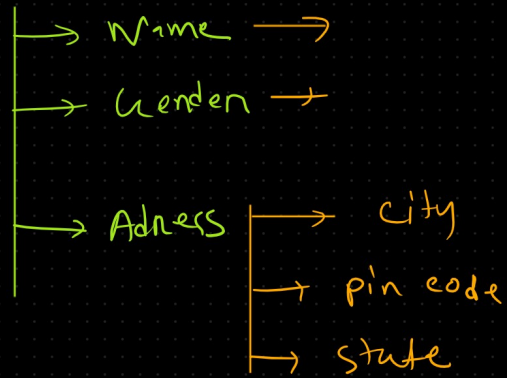


### Class Relationship

✓① Aggregation X

✓② inheritance

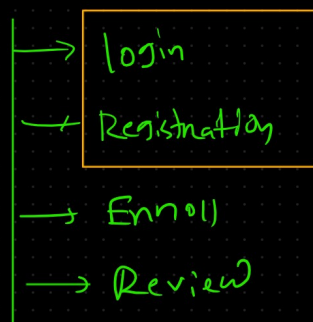
Customer



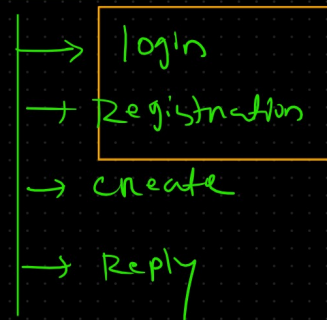
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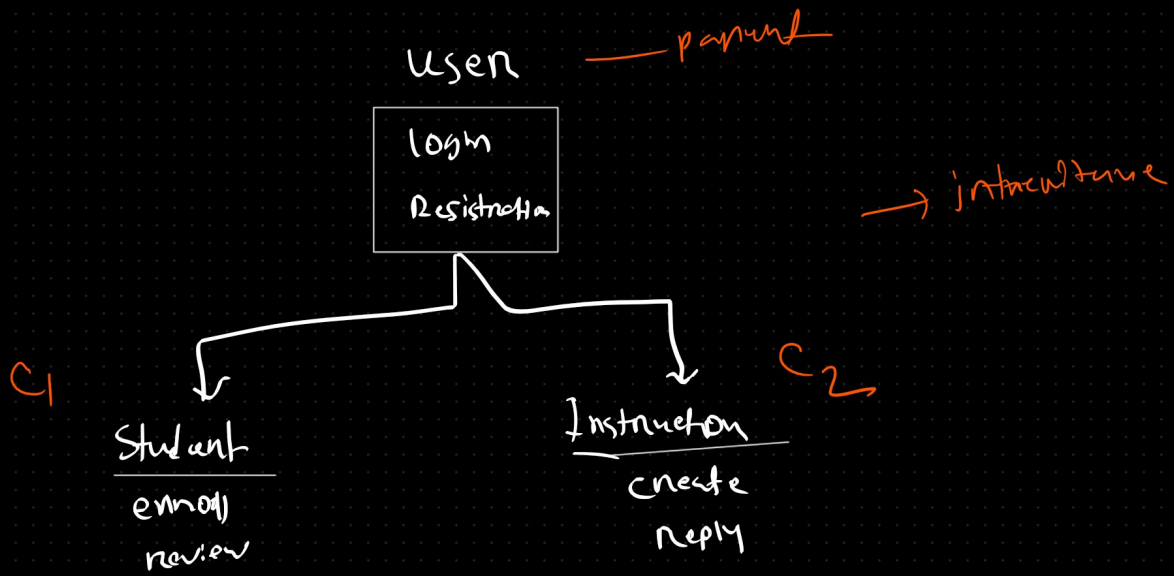
DRY

Student



Instruction

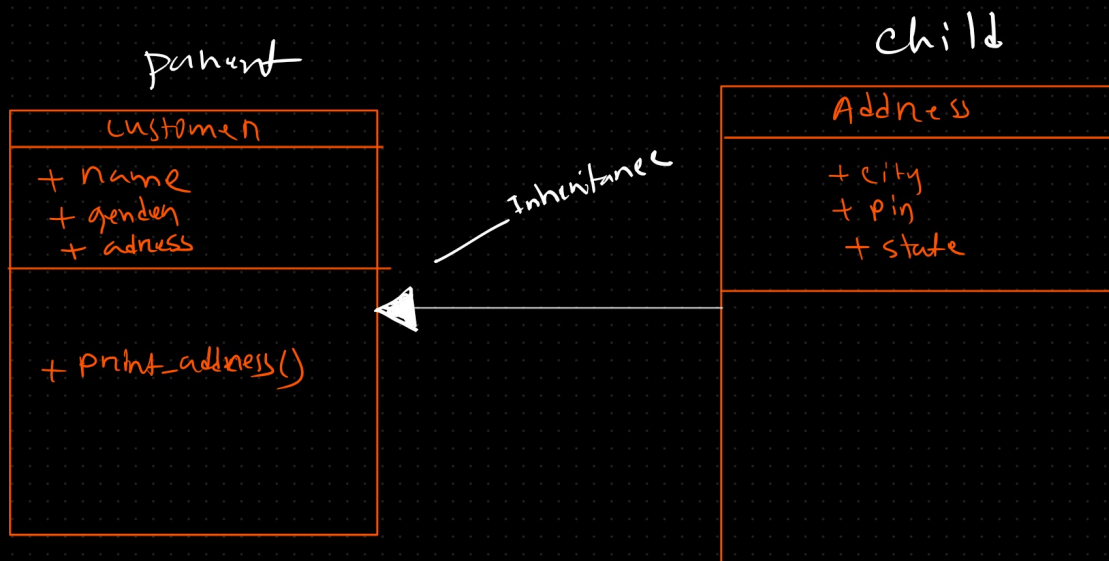




parent  
2000

2000

child



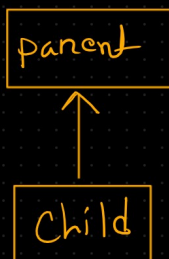
- ① Method Overriding
- ② Super keyword
- ③ Types of Inheritance
- ④ Polymorphism
- ⑤ Abstraction

Extra session  
Tuesday

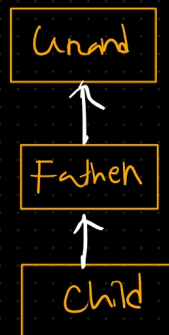
OP project

8 PM IST

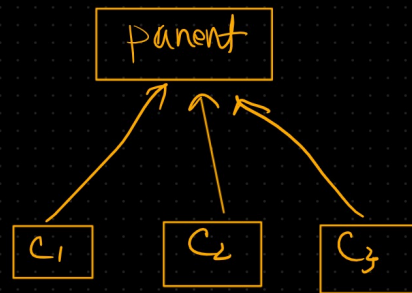
Single



Multilevel



Hierarch



Multiple

