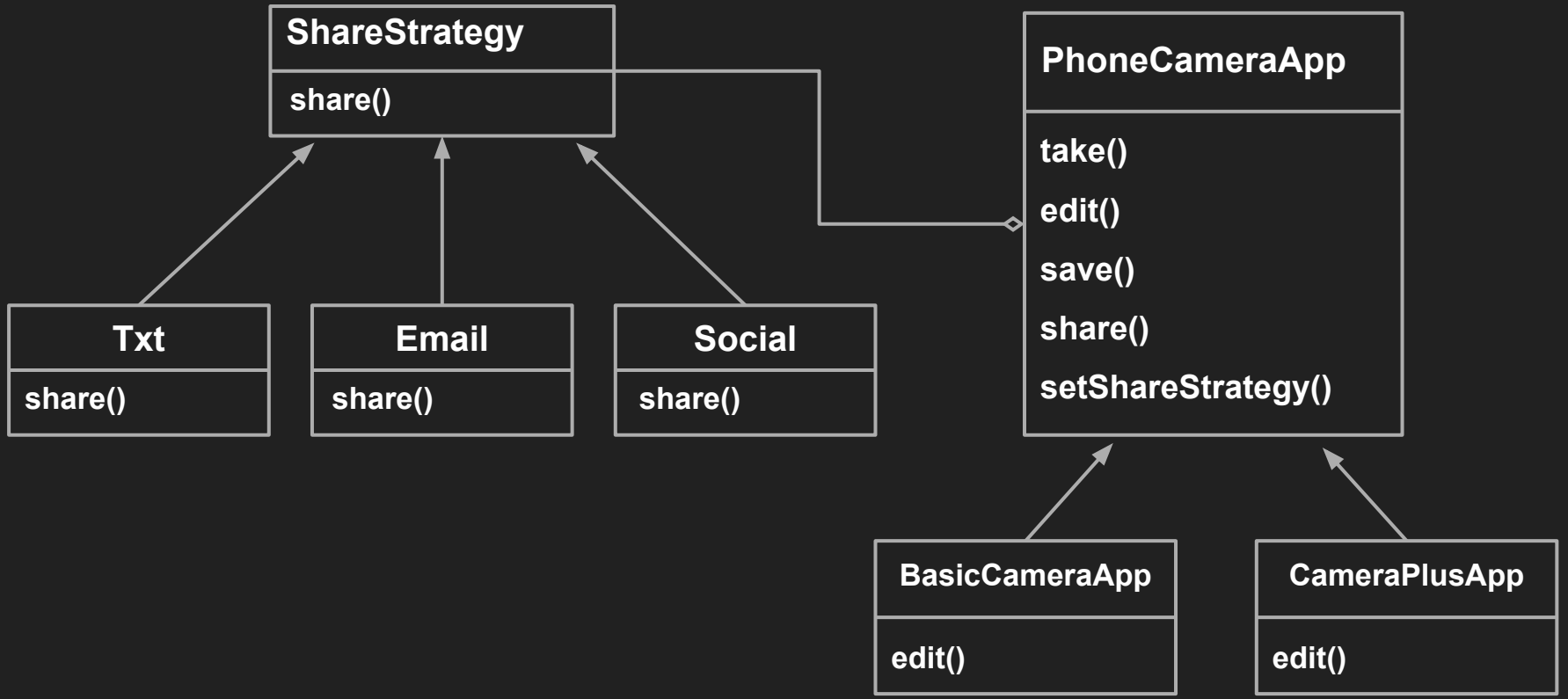
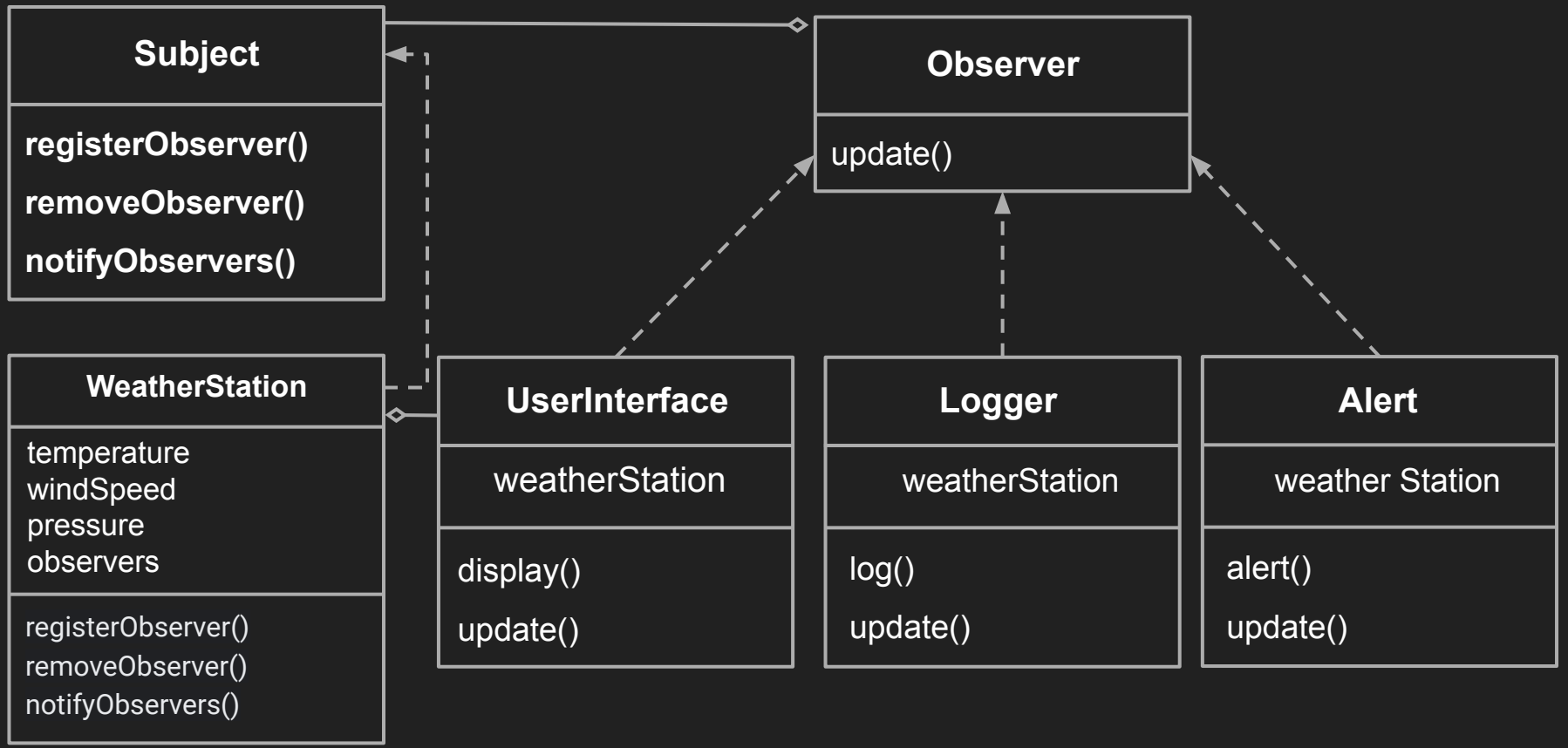
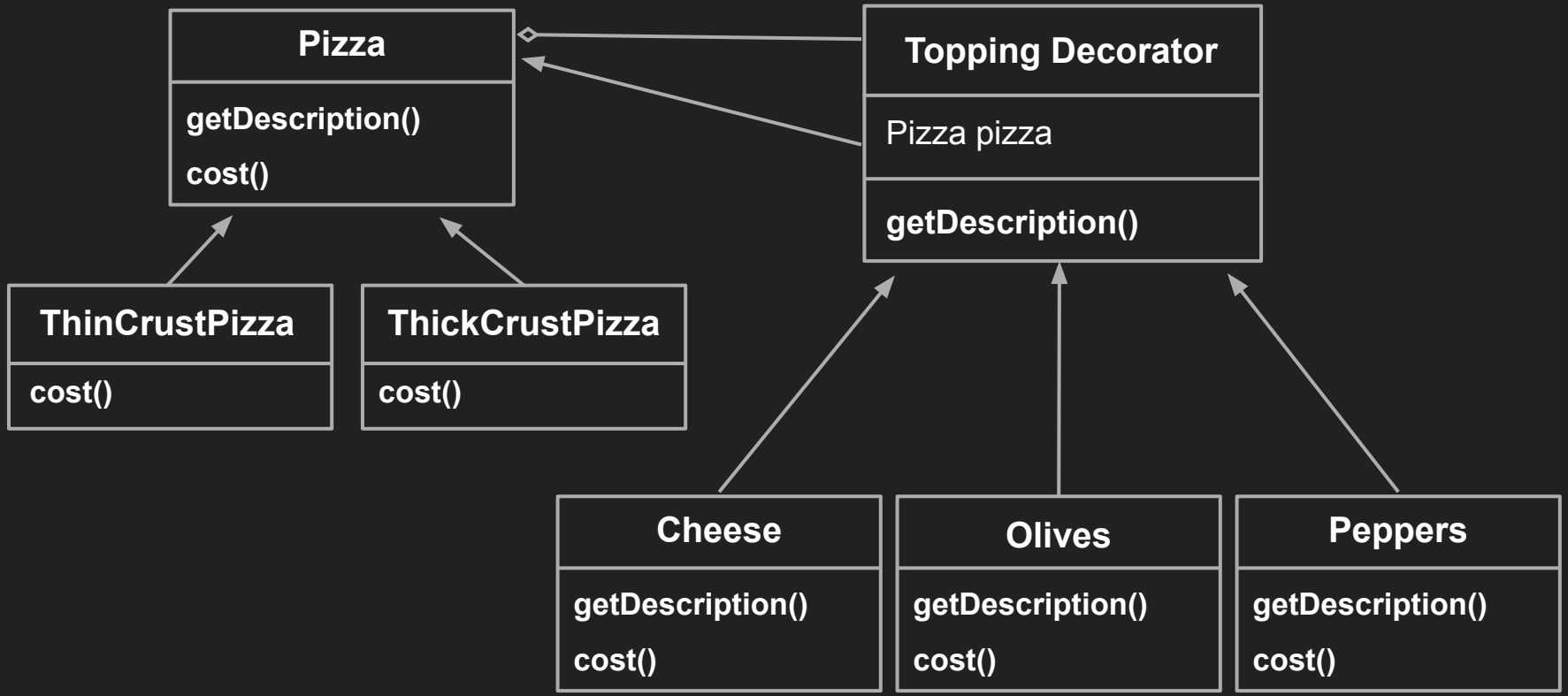
challenge 1


ShareStrategy
share()
PhoneCameraApp
take()
edit()
save()
share()
setShareStrategy()
Txt
share()
Email
share()
Social
share()
BasicCameraApp
edit()
CameraPlusApp
edit()

challenge 3


Subject
registerObserver()
removeObserver()
notifyObservers()
Observer
update()
WeatherStation
temperature
windSpeed
pressure
observers
registerObserver()
removeObserver()
notifyObservers()
UserInterface
weatherStation
display()
update()
Logger
weatherStation
log()
update()
Alert
weather Station
alert()
update()

challenge 4


Pizza
getDescription()
cost()
Topping Decorator
Pizza pizza
getDescription()
ThinCrustPizza
cost()
ThickCrustPizza
cost()
Cheese
getDescription()
cost()
Olives
getDescription()
cost()
Peppers
getDescription()
cost()