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### TASK 1

smartphone
brand: String model: String wifi: int speed: int
onWifi(speed: int, increament: int):int offWifi(speed: int, increament: int): int displayAllSmartphoneInfo(): void

car
brand: String model: String color: String engineStatus: Boolean speed: Double
startEngine(): void endEngine(): void topSpeed(speed: Double): void displayInfo(): void

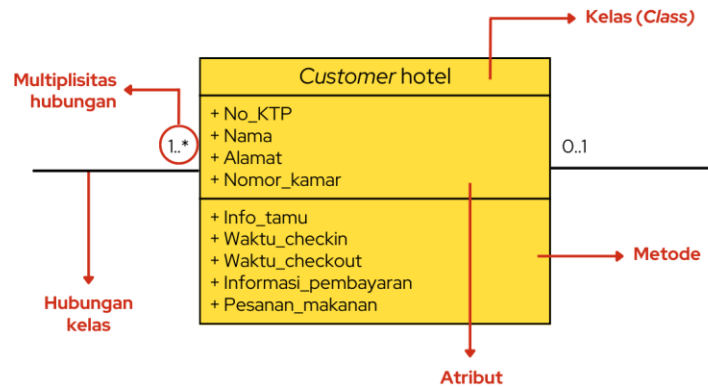
Laptop
brand: String model: String processor: String ram: int storage: int screenSize: double powerStatus: boolean
turnOn(): void turnoff(): void displaySpecification(): void

refrigerator
brand: String model: String capacity: int temperature: double powerStatus: boolean doorStatus: boolean
turnOn(): void turnOff(): void openDoor(): void closeDoor(): void

washingMachine
brand: String model: String capacity: int remainingTime: int powerStatus: boolean doorStatus: boolean
powerOn(): void powerOff(): void startWash(typesOfLaundry: String): void stopWash(): void openDoor(): void closeDoor(): void

## TASK 2

# Komponen *Class Diagram*



<https://revou.co/revoupedia/kosakata>  
 Sumber: Edraw Soft

