**TASK 1**

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

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

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

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

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| 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**

