

7.4 Demo Code

days.js

```
function runActivity() {  
    let choice = Number(prompt("Give me a number between 1-7."));  
  
    switch (choice) {  
        case 1:  
            console.log("This is Sunday");  
            break;  
        case 2:  
            console.log("This is Monday");  
            break;  
        case 3:  
            console.log("This is Tuesday");  
            break;  
        case 4:  
            console.log("This is Wednesday");  
            break;  
        case 5:  
            console.log("This is Thursday");  
            break;  
        case 6:  
            console.log("This is Friday");  
            break;  
        case 7:  
            console.log("This is Saturday");  
            break;  
        default:  
            console.error("ERROR: Not a valid day!");  
    }  
}
```

shop.js

```
function runActivity() {  
    let cash = 100;  
    let choice;
```

```
choice = Number(
```

```
  prompt(
```

```
    "Hello! Would you like to buy this perfume for 300 pesos? 0. Yes, 1. No"
```

```
  )
```

```
);
```

```
if (choice == 0 && cash >= 300) {
```

```
  cash -= 300;
```

```
  console.log("We hope you enjoy!");
```

```
} else if (choice == 0) {
```

```
  console.log("You poor?");
```

```
} else if (choice == 1) {
```

```
  console.log("Edi wow.");
```

```
} else {
```

```
  console.error("ERROR: Invalid input!");
```

```
}
```

```
console.log("Remaining cash: " + cash);
```

```
choice = Number(
```

```
  prompt("Hi! We offer insurance for 400 pesos. 0. Yes, 1. No")
```

```
);
```

```
if (choice == 0) {
```

```
  if (cash >= 400) {
```

```
    cash -= 400;
```

```
    console.log("Thank you for availing.");
```

```
  } else {
```

```
    console.log("You don't have enough funds.");
```

```
  }
```

```
} else if (choice == 1) {
```

```
  console.log("We appreciate your time.");
```

```
} else {
```

```
  console.error("ERROR: Invalid input!");
```

```
}
```

```
console.log("Remaining cash: " + cash);
```

```
}
```