

# JavaScript Design Patterns

Hello from Module Pattern!  
Hello, my name is John  
Singleton check: true

## Accessing Elements Example

This is my element.

Class Element 1  
Class Element 2  
Class Element 3

Access Elements

Accessed by ID: This is my element.  
Accessed by Class Name: Class Element 1  
Accessed by Tag Name: This is my element.  
Accessed by `querySelector`: Class Element 1  
Total elements accessed by `querySelectorAll`: 3

## Grocery List

- ☒ Apples
- ☒ Bananas
- ☐ Carrots
- ☒ Bread
- ☐ Milk

Count Checked Items

Checked items: 3

## Select Your Favorite Color

- ☐ Red
- ☐ Blue
- ☐ Green
- ☒ Yellow
- ☐ Orange

Your favorite color is: Yellow

# Computation Page

a

30

127.0.0.1:5500 says  
Please enter valid numbers.

OK

# Registration Form

Name: angelo Mike D

Age: 24

Mobile: 121324345

Aadhar: 3344 4355 5555

Password: .....

Confirm Password: .....

Register

127.0.0.1:5500 says  
Enter valid names (First Middle Last).

OK

Outer Div

Middle Div

Inner Div

127.0.0.1:5500 says  
Outer Div Clicked (Capturing)

OK

# Select Your Favorite Color

- ☐ Red

☒ Blue

☐ Green

☐ Yellow

☐ Orange

Your favorite color is: Blue