Mockito exercises

# Exercise 1: Mocking and Stubbing

import org.junit.jupiter.api.Test;  
import static org.mockito.Mockito.\*;  
import java.util.List;  
  
public class MockingTest {  
 @Test  
 void mockDemo() {  
 List<String> mockList = mock(List.class);  
 when(mockList.get(0)).thenReturn("Hello");  
 System.out.println(mockList.get(0));  
 }  
}  
  
**Output:**  
Hello

# Exercise 2: Verifying Interactions

@Test  
void verifyInteractionTest() {  
 List<String> mockedList = mock(List.class);  
 mockedList.add("One");  
 mockedList.add("Two");  
  
 verify(mockedList).add("One");  
 verify(mockedList, times(2)).add(anyString());  
}

**Output:**  
All verifications passed.