

## UML DIAGRAM

### 3.1 Use Case Diagram

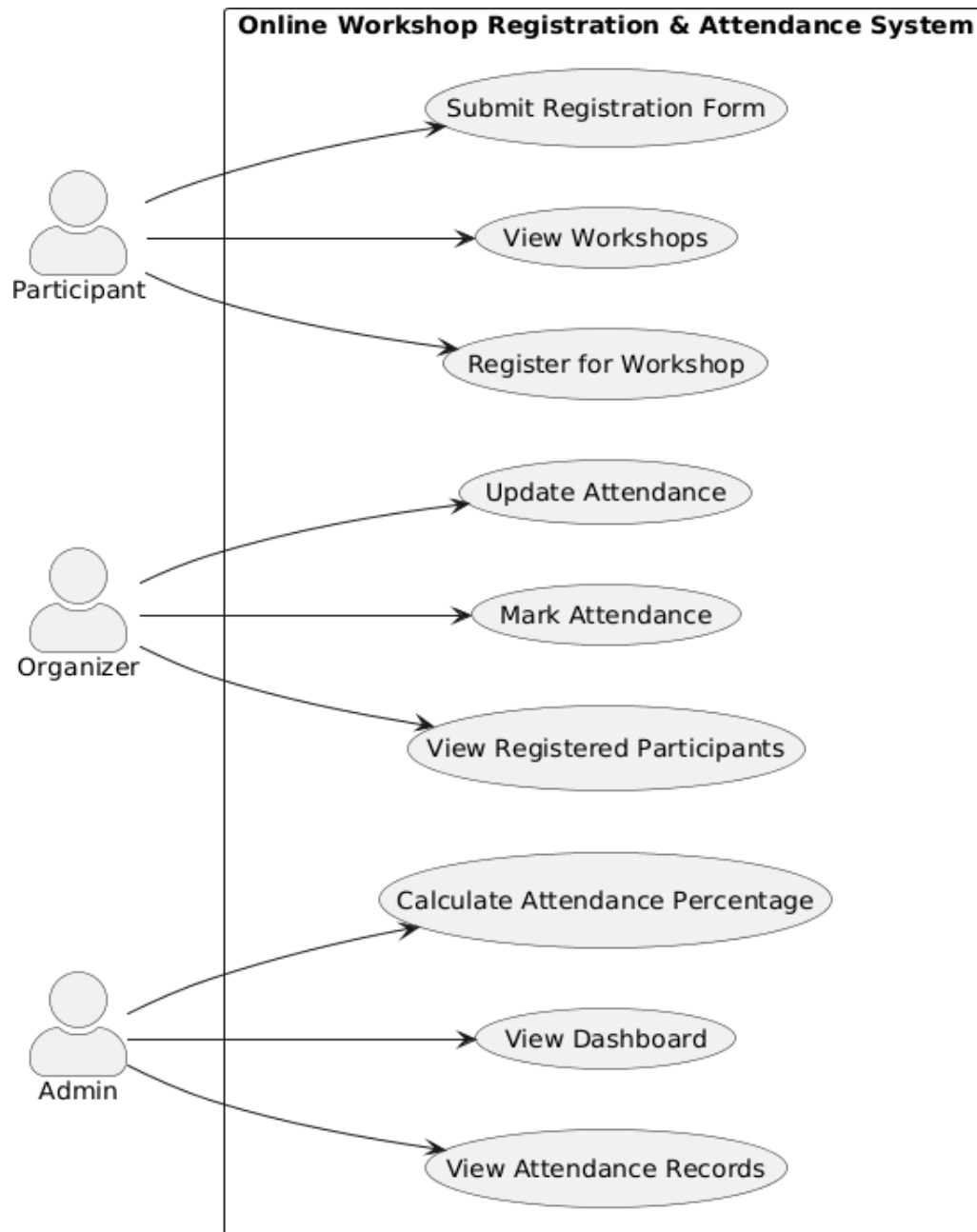
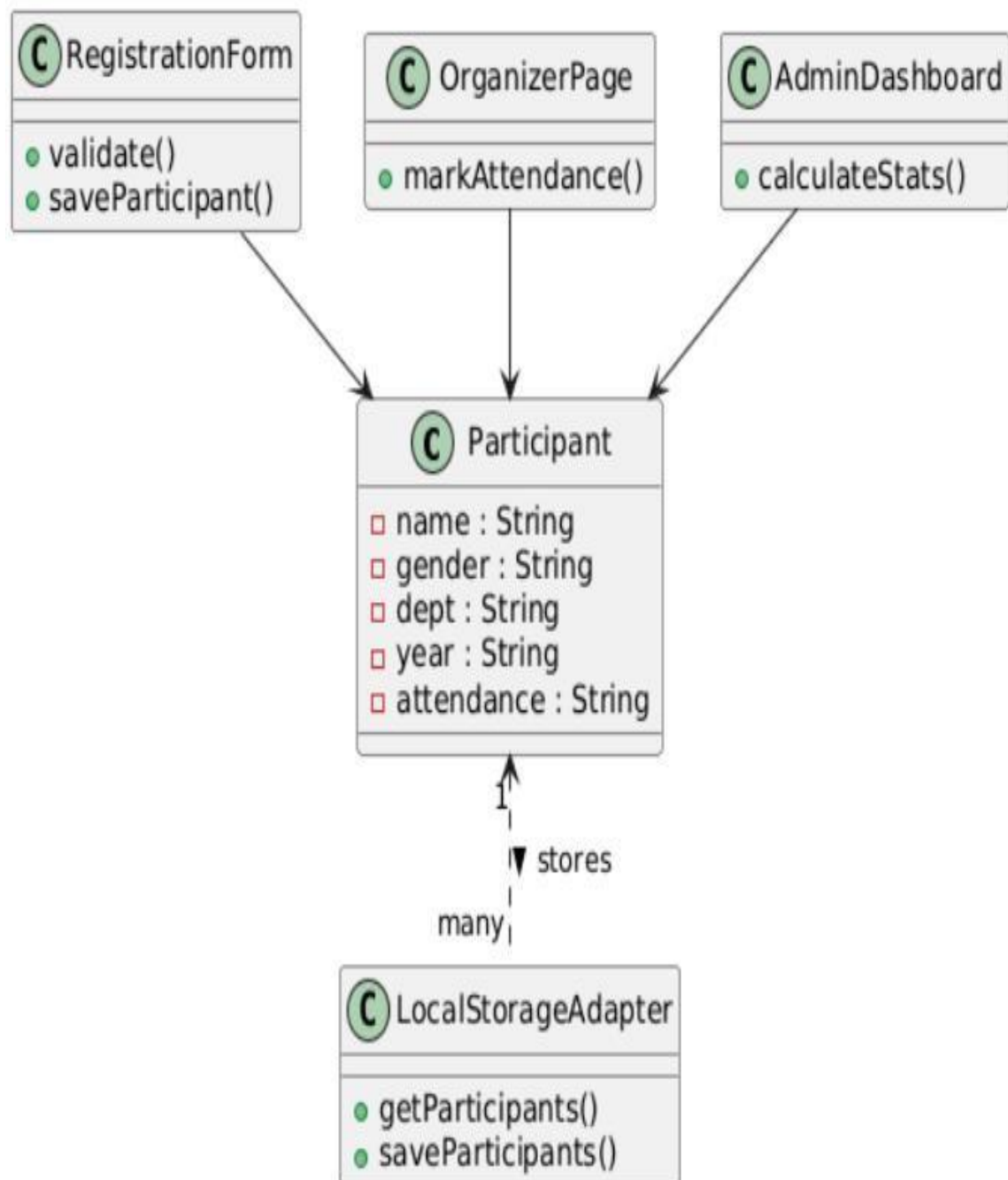


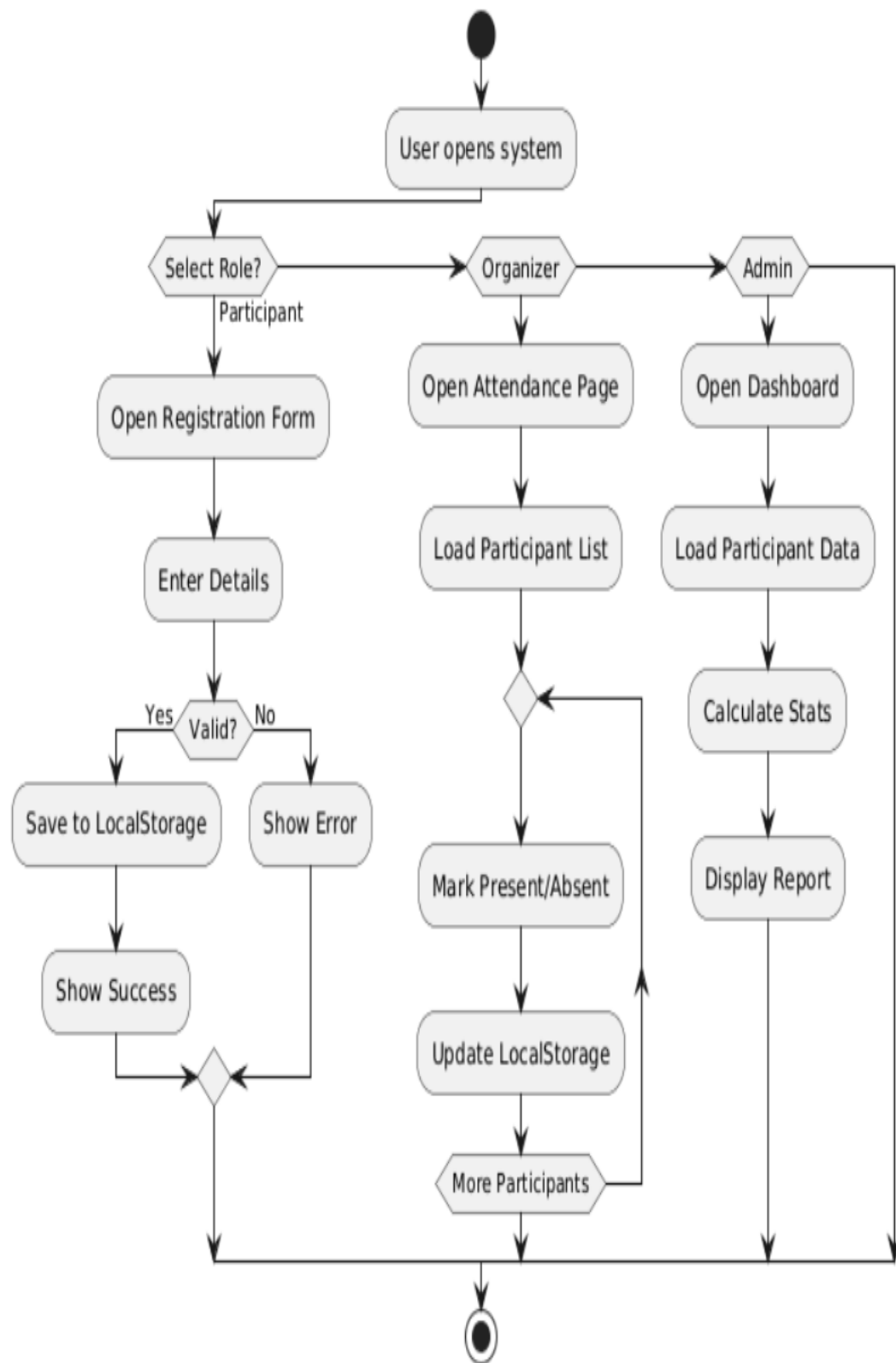
Figure 3.1 Use Case Diagram

### 3.2 Class Diagram



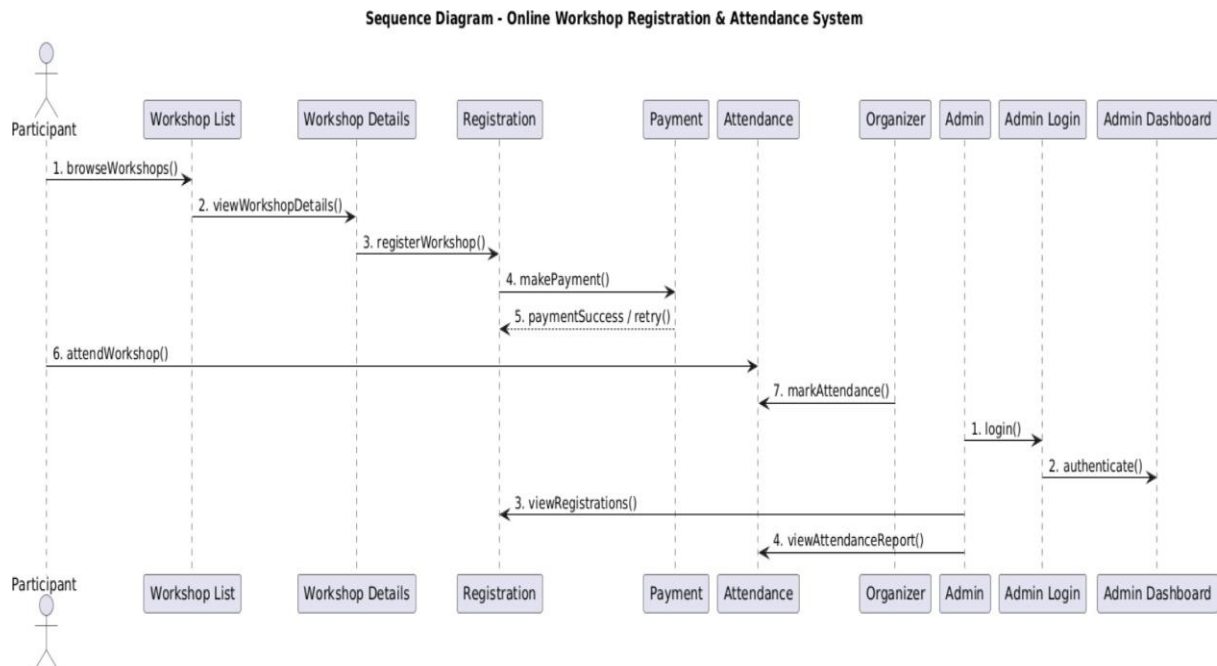
**Figure 3.2 Class Diagram**

### 3.3 Activity Diagram



**Figure 3.3 Activity Diagram**

### 3.4 Sequence Diagram



**Figure 3.4 Sequence Diagram**

### 3.5 State Machine Diagram

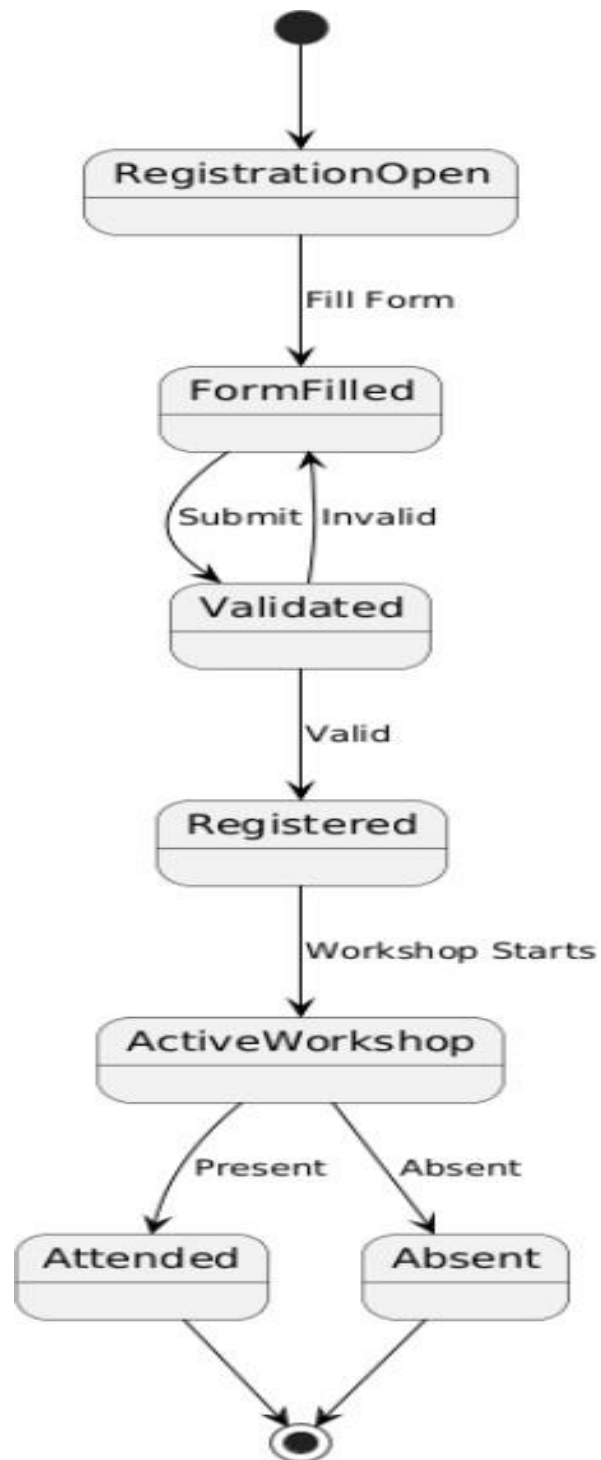
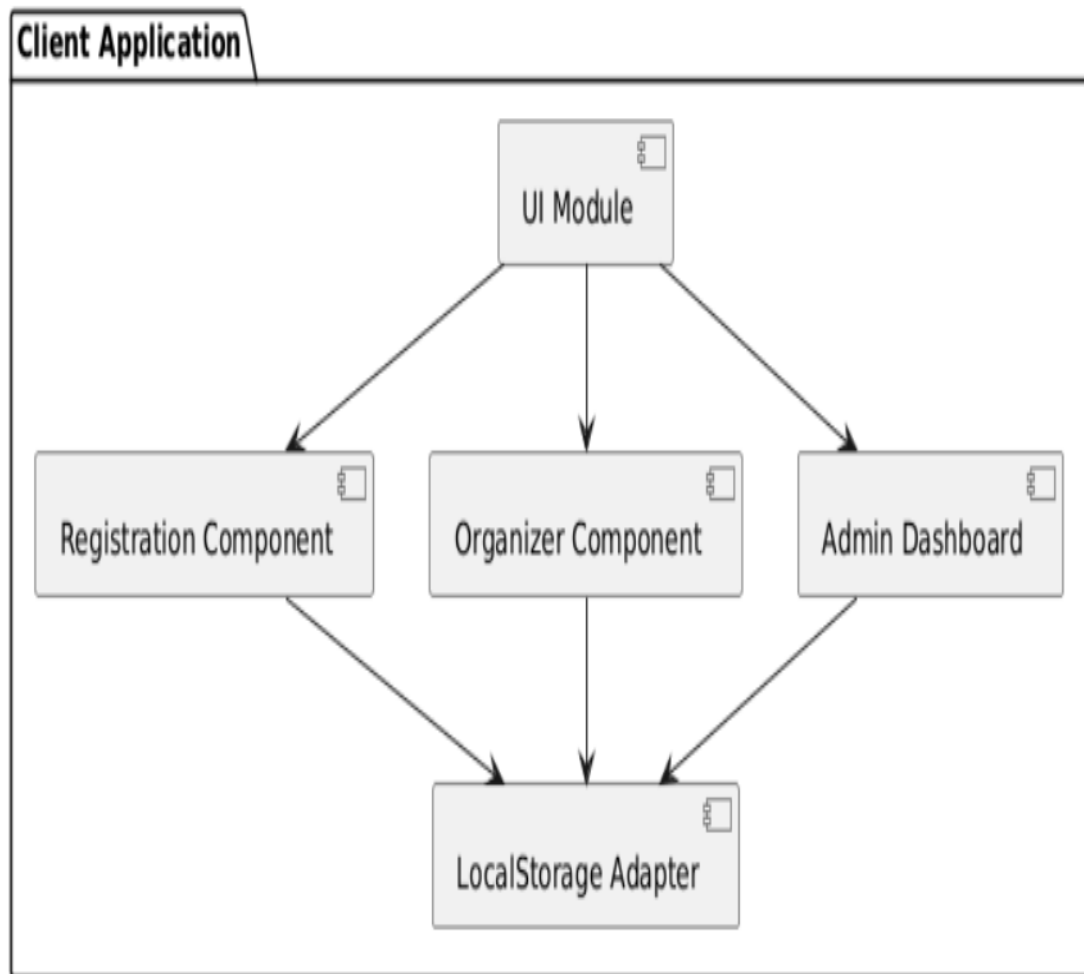


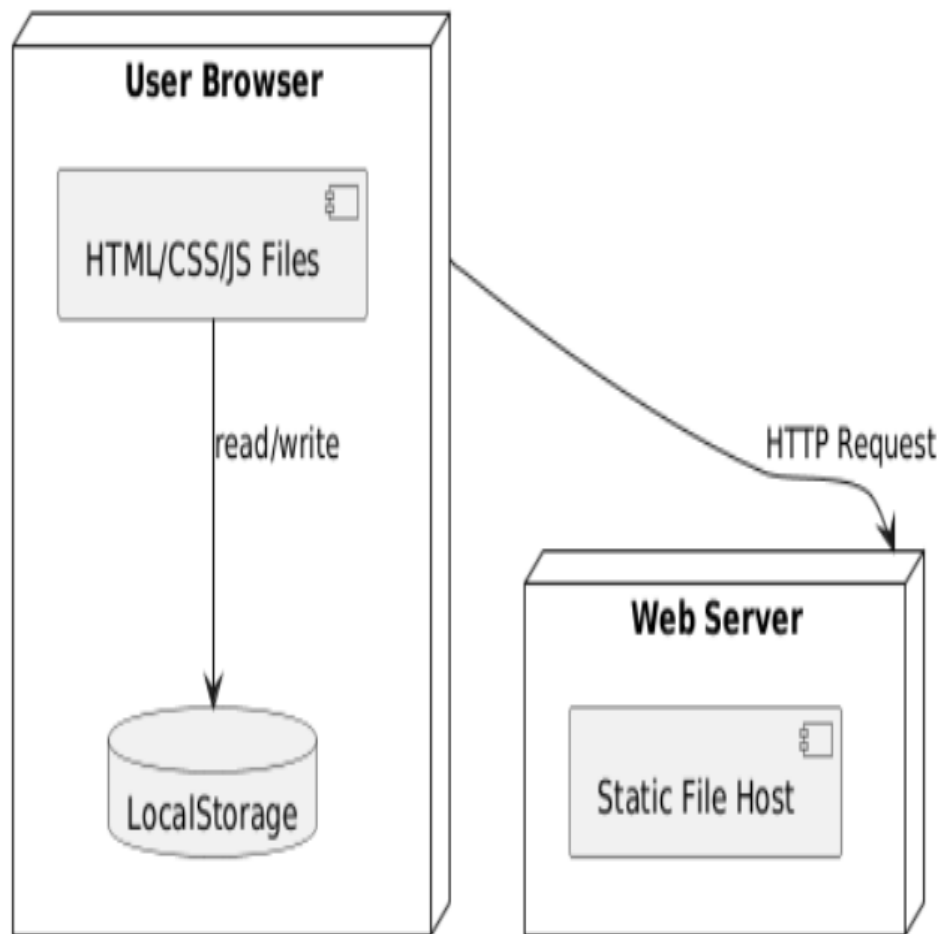
Figure 3.5 State Machine Diagram

### 3.6 Component Diagram



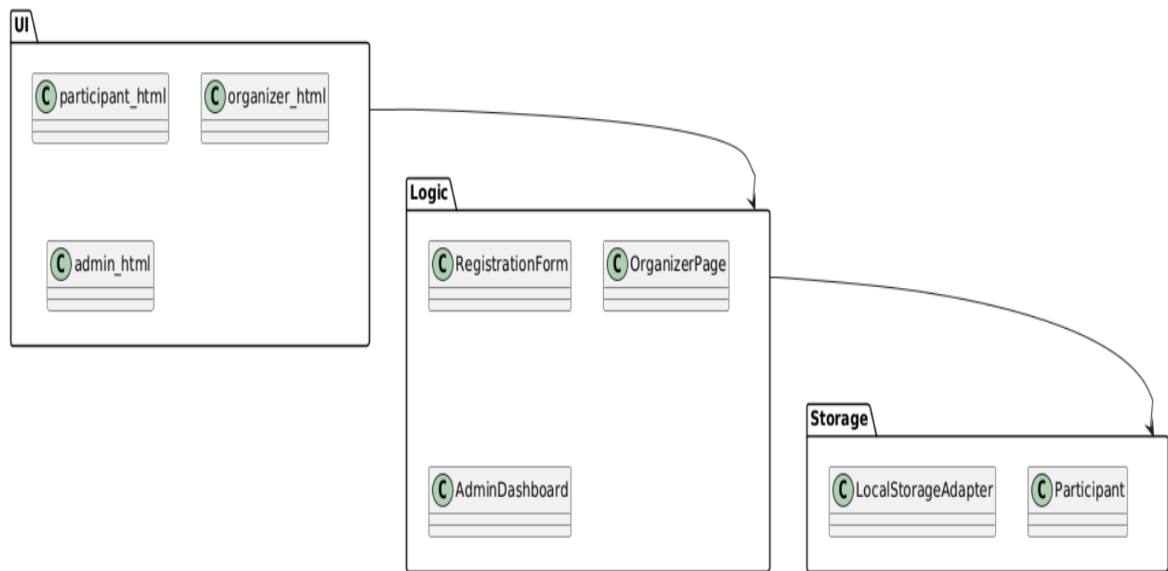
**Figure 3.6 Component Diagram**

### 3.7 Deployment Diagram



**Figure 3.6 Component Diagram**

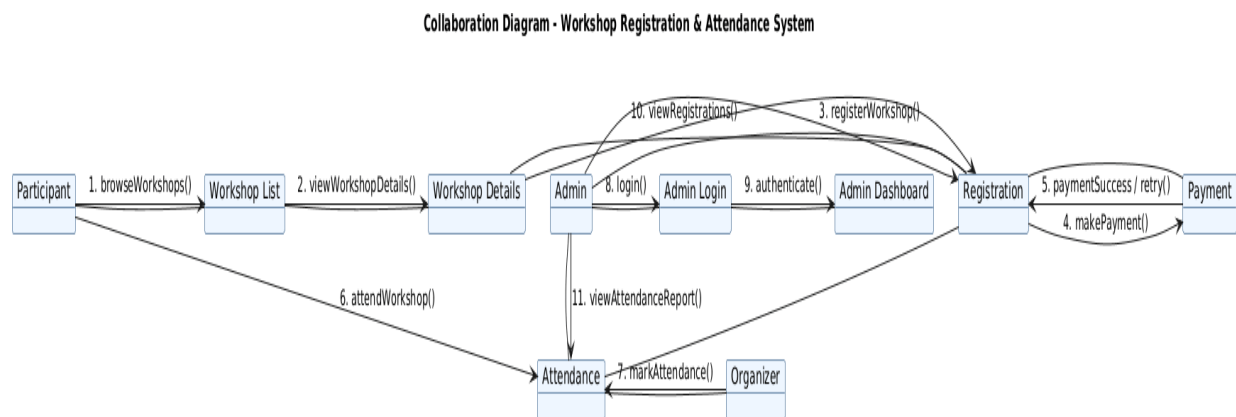
### 3.8 Package Diagram



**Figure 3.8 Package Diagram**



### 3.9 Collaboration Diagram



**Figure 3.9 Collaboration Diagram**