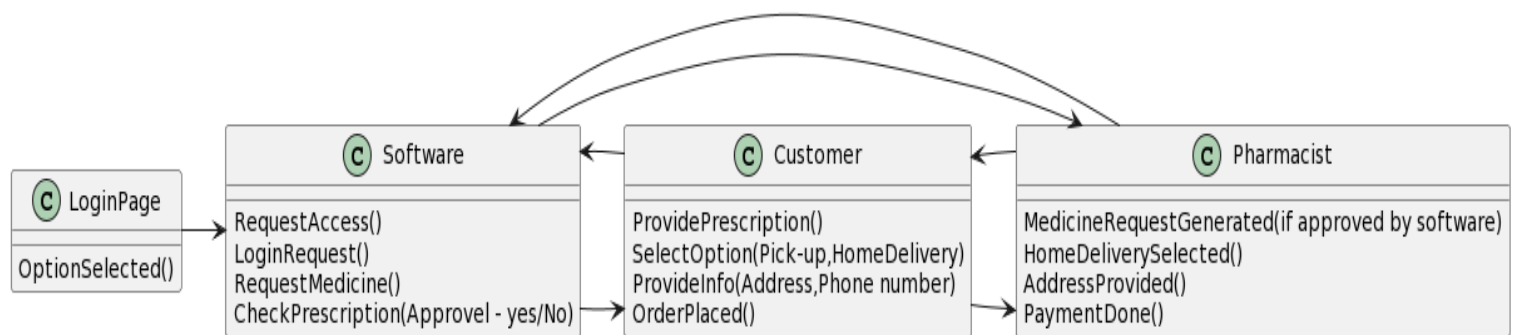


Construction

Project Name: Online Pharma

Project by: Mugdha Dixit

- Class Diagram:



- Stub Code (in Python):

```
class LoginPage:
    def login(self, username, password):
        pass

    def forgot_password(self, email):
        pass

class Software:
```

```
def RequestAccess(self):  
    pass  
  
def LoginRequest(self, id):  
    if LoginRequest == Customer:  
        id = customer_id  
    elif LoginRequest == Pharmacist:  
        id = pharmacist_id
```

```
def RequestMedicine(self, pharmacist_id):  
    pass
```

```
def CheckPrescription(self):  
    pass
```

```
class Customer:  
    def Provide_Prescription (self, Approval):  
        if approval == 'yes':  
            print("Prescription Approved")  
        else:  
            print("Prescription Not Approved")
```

```
def SelectOption(self, delivery_type):  
    if delivery_type == "pick-up"  
        print("Pick -up selected")  
    if delivery_type == "Home delivery"  
        print("Home delivery selected")  
        print("Provide Address and Phone Number")
```

```
class Pharmacist:
```

```
    def view_approved_orders(self):
```

```
        if delivery_type == "Home delivery"
```

```
            print("Home delivery selected")
```

```
            showmessage(Address , Phone number , + "Received")
```

```
    def view_pending_orders(self):
```

```
        pass
```

```
    def approve_order(self, order_id):
```

```
        pass
```

```
    def view_approved_orders(self):
```

```
        pass
```