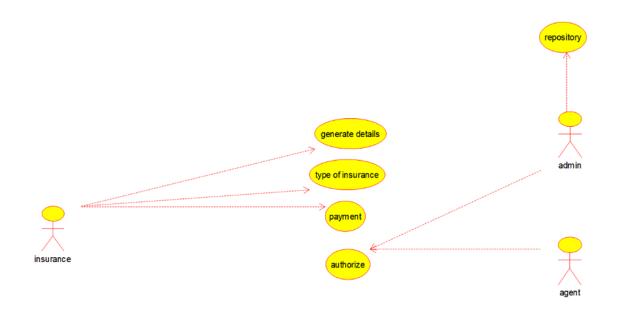
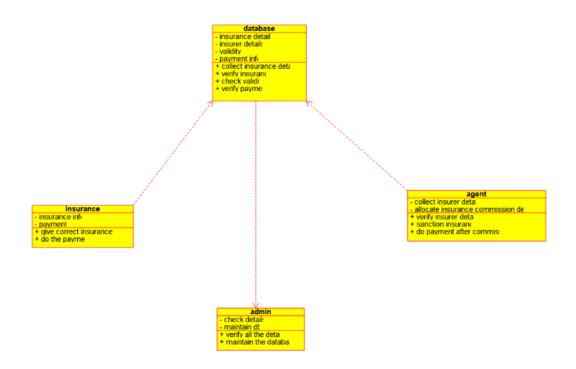
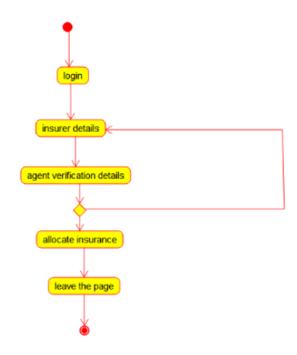
ONLINE INSURANCE PROCESSING SYSTEM USE CASE DIAGRFAM



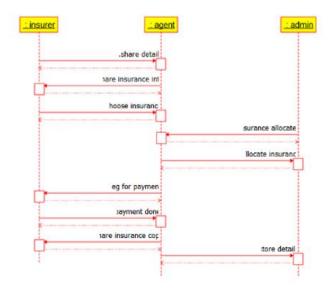
CLASS DIAGRAM



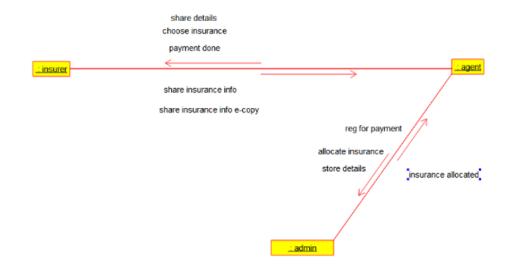
ACTIVITY DIAGRAM



SEQUENCE DIAGRAM



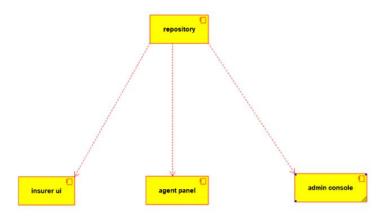
COLLOBORATION DIAGRAM



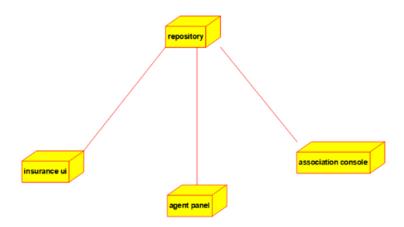
STATE CHART DIAGRAM



COMPONENET DIAGRAM



DEPLOYMENT DIAGRAM



PROGRAM

```
/**
* Class admin
public class admin {
 //
// Fields
 //
 private void check_details;
 private void maintain_db;
 //
 // Constructors
 //
 public admin () { };
 //
 // Methods
 //
 //
 // Accessor methods
 //
 /**
 * Set the value of check_details
 * @param newVar the new value of check_details
```

```
*/
private void setCheck_details (void newVar) {
 check_details = newVar;
}
/**
* Get the value of check_details
* @return the value of check_details
*/
private void getCheck_details () {
 return check_details;
}
/**
* Set the value of maintain_db
* @param newVar the new value of maintain_db
*/
private void setMaintain_db (void newVar) {
 maintain_db = newVar;
}
/**
* Get the value of maintain_db
* @return the value of maintain_db
*/
private void getMaintain_db () {
 return maintain_db;
}
//
```

```
// Other methods
 //
 /**
 */
 public void verify_all_the_details()
 }
 /**
 */
 public void maintain_the_database()
 {
 }
}
* Class agent
*/
public class agent {
 //
// Fields
 //
 private void collect_insurer_details;
 private void allocate_insurance_commission_details;
 //
 // Constructors
```

```
//
public agent () { };
//
// Methods
//
//
// Accessor methods
//
/**
* Set the value of collect_insurer_details
* @param newVar the new value of collect_insurer_details
*/
private void setCollect_insurer_details (void newVar) {
collect_insurer_details = newVar;
}
/**
st Get the value of collect_insurer_details
* @return the value of collect_insurer_details
*/
private void getCollect_insurer_details () {
 return collect_insurer_details;
}
/**
* Set the value of allocate_insurance_commission_details
```

```
* @param newVar the new value of allocate_insurance_commission_details
*/
private void setAllocate_insurance_commission_details (void newVar) {
 allocate_insurance_commission_details = newVar;
}
/**
* Get the value of allocate_insurance_commission_details
* @return the value of allocate_insurance_commission_details
*/
private void getAllocate_insurance_commission_details () {
 return allocate_insurance_commission_details;
}
//
// Other methods
//
/**
*/
public void verify_insurer_details()
{
}
/**
*/
public void sanction_insurance()
{
}
```

```
/**
 */
 public void do_payment_after_commission()
 }
}
/**
* Class database
public\ class\ database\ \{
 //
 // Fields
 //
 private void insurance_details;
 private void insurer_details;
 private void validity;
 private void payment_info;
 //
 // Constructors
 //
 public database () { };
 //
 // Methods
 //
```

```
//
// Accessor methods
//
/**
* Set the value of insurance_details
* @param newVar the new value of insurance_details
*/
private void setInsurance_details (void newVar) {
 insurance_details = newVar;
}
/**
* Get the value of insurance_details
* @return the value of insurance_details
*/
private void getInsurance_details () {
 return insurance_details;
}
/**
* Set the value of insurer_details
* @param newVar the new value of insurer_details
*/
private void setInsurer_details (void newVar) {
 insurer_details = newVar;
}
```

```
/**
* Get the value of insurer_details
* @return the value of insurer_details
*/
private void getInsurer_details () {
 return insurer_details;
}
/**
* Set the value of validity
* @param newVar the new value of validity
*/
private void setValidity (void newVar) {
 validity = newVar;
}
/**
* Get the value of validity
* @return the value of validity
*/
private void getValidity () {
 return validity;
}
/**
* Set the value of payment_info
* @param newVar the new value of payment_info
*/
private void setPayment_info (void newVar) {
 payment_info = newVar;
```

```
}
/**
* Get the value of payment_info
* @return the value of payment_info
*/
private void getPayment_info () {
 return payment_info;
}
//
// Other methods
//
/**
*/
public void collect_insurance_details()
{
}
/**
*/
public void verify_insurance()
{
}
/**
*/
```

```
public void check_validity()
 }
 /**
  */
 public void verify_payment()
}
}
/**
* Class insurance
public \ class \ insurance \ \{
//
// Fields
 //
 private void insurance_info;
 private void payment;
 //
// Constructors
 //
 public insurance () { };
 //
 // Methods
```

```
//
//
// Accessor methods
/**
* Set the value of insurance_info
* @param newVar the new value of insurance_info
*/
private void setInsurance_info (void newVar) {
 insurance_info = newVar;
}
/**
* Get the value of insurance_info
* @return the value of insurance_info
*/
private void getInsurance_info () {
 return insurance_info;
}
/**
* Set the value of payment
* @param newVar the new value of payment
*/
```

private void setPayment (void newVar) {

payment = newVar;

}

```
/**
 * Get the value of payment
 \ast @return the value of payment
 */
 private void getPayment () {
  return payment;
 }
 //
 // Other methods
 //
 /**
 */
 public void give_correct_insurance_info()
 }
 /**
 */
 public void do_the_payment()
 {
 }
}
```