Application Gestion Commerciale.

Ecran de consultation des commandes Clients. Accès aux données par web service SOAP.

La Vue.

```
package application.vues;
import application.modele.Modele;
import application.rendus.CurrencyRenderer;
 2 📮
     import application.rendus.DateRenderer;
   import application.rendus.RenduClient;
     public class VueCommandesParClients extends javax.swing.JFrame {
 9 🗏
         public VueCommandesParClients(Modele unModele) {
10
11
            initComponents();
            this.controleurCommandeParClients1.init(unModele);
13
15 ⊞ Generated Code
163
164 private void jComboBoxlActionPerformed(java.awt.event.ActionEvent evt) {
165
             this.controleurCommandeParClients1.traiterSelectionCombo();
166
167
```

Le Contrôleur.

```
package application.controleurs;
 1
  3 p import application.modele.Modele;
      import application.modele.ModeleCommandesParClients;
     import java.beans.PropertyChangeListener;
import java.beans.PropertyChangeSupport;
     import java.util.LinkedList;
import java.util.List;
     import webservice.soap.Client;
 10
    import webservice.soap.ResumeCommande;
 11
     public class ControleurCommandeParClients {
 13
 14
         private ModeleCommandesParClients modele;
 15
                                             private List<Client>
 16
 17
          private Client
private List<ResumeCommande>
 18
          private Float
 20
 21
22
          public void init(Modele unModele){
             this.modele=(ModeleCommandesParClients)unModele;
             this.setLesClients(modele.getTousLesClients());
 24
 26
         public void traiterSelectionCombo(){
 28
           if(clientSel!=null){
 30
                 this.setLesCommandes(modele.getResumesCommandes(clientSel));
 32
                 this.setCaAnnuelClient(modele.caAnneeEnCours(clientSel));
 34
 36 ⊞
          CODE GENERE
100
     }
```

Le Modèle.

```
package application.modele;
public interface Modele {}

package application.modele;
import java.util.List;
import webservice.soap.Client;
import webservice.soap.ResumeCommande;

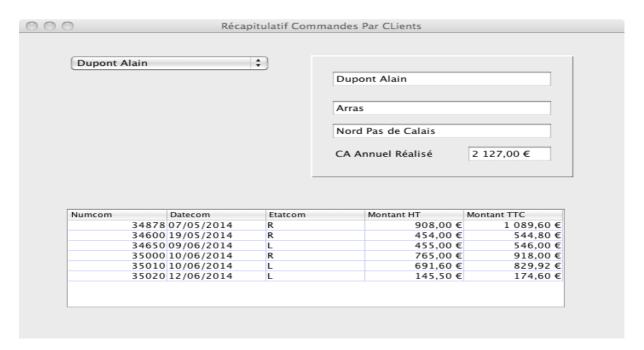
public interface ModeleCommandesParClients extends Modele{

List<Client> getTousLesClients();
Float caAnneeEnCours(Client pClient);
List<ResumeCommande> getResumesCommandes(Client pClient);

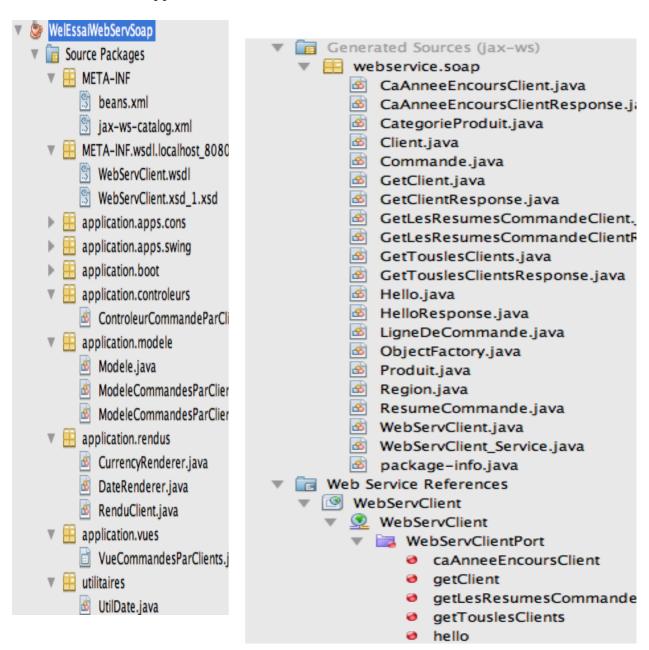
List<ResumeCommande> getResumesCommandes(Client pClient);
```

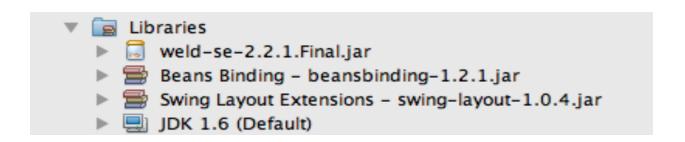
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Le Visuel.



L'arborescence de l'application.





L'implémentation du Modèle.

```
package application.modele;
      import java.io.Serializable;
      import java.util.List;
import javax.inject.Singleton;
      import webservice.soap.Client;
      import webservice.soap.ResumeCommande;
     import webservice.soap.WebServClient;
import webservice.soap.WebServClient_Service;
11
12
13
14
15
16
17
18
19
20
21
      public class ModeleCommandesParClientsImpl implements ModeleCommandesParClients, Serializable {
          private WebServClient_Service service ;
private WebServClient ws;
          public ModeleCommandesParClientsImpl() {
                this.service = new WebServClient_Service();
                                = service.getWebServClientPort();
22
23
©
25 ⊟
           @Override
          public List<Client> getTousLesClients() {
26
27
               return ws.getTouslesClients();
28
30
31
32
33
          public Float caAnneeEnCours(Client client) {
    return ws.caAnneeEncoursClient(client.getNumCli());
©
35 □
          public List<ResumeCommande> getResumesCommandes(Client pClient) {
37
38
              return ws.getLesResumesCommandeClient(pClient.getNumCli());
39
```

La localisation du WebService

http://localhost:8080/WebAppliGC_2/WebServClient?wsdl

apparaît dans le code de la classe:

WebServiceClient_Service.

```
package webservice.soap;
4 ⊞ import ...
12
13
14 - /**
    * This class was generated by the JAX-WS RI.
15
    * JAX-WS RI 2.2.6-1b01
* Generated source version: 2.2
16
17
18
19
    20
21
                     wsdlLocation = "http://localhost:8080/WebAppliGC_2/WebServClient?wsdl")
23
    public class WebServClient_Service
25
        extends Service
27
        private final static URL WEBSERVCLIENT_WSDL_LOCATION;
29
        private final static WebServiceException WEBSERVCLIENT_EXCEPTION;
        private final static QName WEBSERVCLIENT_QNAME = new QName("http://soap.webservice/",
```

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