

```
1 using System;
2 using Galerı.Entities;
3 using System.Collections.Generic;
4 using System.ComponentModel;
5 using System.Data;
6 using System.Drawing;
7 using System.Linq;
8 using System.Text;
9 using System.Threading.Tasks;
10 using System.Windows.Forms;
11
12 namespace Galerı.Otomasyon
13 {
14     public partial class Client_Interface : MetroFramework.Forms.MetroForm
15     {
16         private Staff_Interface _masterForm;
17
18         public Client_Interface(Staff_Interface masterForm)
19         {
20             InitializeComponent();
21             _masterForm = masterForm;
22
23         }
24
25         public void Info(String u, String p)
26         {
27             BusinessLogicLayer.BLL BLL = new BusinessLogicLayer.BLL();
28             String[] retData = new String[3];
29             retData = BLL.returning_client_info(u, p);
30             id_label.Text = retData[0];
31             ad_label.Text = retData[1];
32             soyad_label.Text = retData[2];
33             ListeDoldurKiralanan();
34
35         }
36
37         public Client_Interface()
38         {
39             InitializeComponent();
40
41         }
42
43         private void Client_Interface_Load(object sender, EventArgs e)
44         {
45             ListeDoldurKiralık();
46             ListeDoldurSatılık();
47
48         }
49
50         private void AramaListeKiralık(String text, ListBox list)
51         {
52             BusinessLogicLayer.BLL BLL = new BusinessLogicLayer.BLL();
53             List<Cars> AramaListesi = BLL.aramaDurumClientKiralık(text);
54             if (AramaListesi != null)
55             {
56
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57         list.DataSource = AramaListesi;
58     }
59 }
60 private void AramaListeSatılık(String text, ListBox list)
61 {
62     BusinessLogicLayer.BLL BLL = new BusinessLogicLayer.BLL();
63     List<Cars> AramaListesi = BLL.aramaDurumClientSatılık(text);
64     if (AramaListesi != null)
65     {
66
67         list.DataSource = AramaListesi;
68     }
69 }
70 public void ListeDoldurSatılık()
71 {
72     BusinessLogicLayer.BLL BLL = new BusinessLogicLayer.BLL();
73
74     List<Cars> Araclistesi = BLL.aracKayitListeleDurum("Satılık");
75     if (Araclistesi != null)
76     {
77
78         listBoxC2.DataSource = Araclistesi;
79     }
80 }
81 public void ListeDoldurKiralanan()
82 {
83     BusinessLogicLayer.BLL BLL = new BusinessLogicLayer.BLL();
84
85     List<Rental_List> Araclistesi = BLL.aracKiralananListe(Int16.Parse ➤
86         (id_label.Text));
87     if (Araclistesi != null)
88     {
89
90         listBoxC3.DataSource = Araclistesi;
91     }
92 }
93 public void ListeDoldurKiralık()
94 {
95     BusinessLogicLayer.BLL BLL = new BusinessLogicLayer.BLL();
96
97     List<Cars> Araclistesi = BLL.aracKayitListeleDurum("Kiralık");
98     if (Araclistesi != null)
99     {
100
101         listBoxC1.DataSource = Araclistesi;
102     }
103 }
104 private void panel1_Paint(object sender, PaintEventArgs e)
105 {
106
107 }
108
109 private void metroButton1_Click(object sender, EventArgs e)
110 {
111
```

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112     }
113
114     private void listBox2_SelectedIndexChanged(object sender, EventArgs e)
115     {
116
117     }
118
119     private void guna2Button4_Click(object sender, EventArgs e)
120     {
121         BusinessLogicLayer.BLL BLL = new BusinessLogicLayer.BLL();
122         int ReturnValue = BLL.cars_rental_add(Int16.Parse(aracno.Text),  ↗
123             Int16.Parse(id_label.Text), Int16.Parse(gunBox.Text));
124         if (ReturnValue > 0)
125         {
126             MessageBox.Show("Araç Başarıyla Kiralık Alındı.",  ↗
127                 "Bilgilendirme", MessageBoxButtons.OK,  ↗
128                 MessageBoxIcon.Information);
129             ListeDoldurKiralık();
130             ListeDoldurKiralanan();
131         }
132         else
133         {
134             MessageBox.Show("Araç Kiralanamadı .", "Hata",  ↗
135                 MessageBoxButtons.OK, MessageBoxIcon.Error);
136         }
137     }
138
139     private void label25_Click(object sender, EventArgs e)
140     {
141
142     }
143
144     private void aramaButtonC2_Click(object sender, EventArgs e)
145     {
146         AramaListeSatılık(aramaBoxC2.Text, listBoxC2);
147     }
148
149     private void aramaBoxC2_TextChanged(object sender, EventArgs e)
150     {
151
152     }
153
154     private void aramaButtonC1_Click(object sender, EventArgs e)
155     {
156         AramaListeKiralık(aramaBoxC1.Text, listBoxC1);
157     }
158
159     private void guna2Button2_Click(object sender, EventArgs e)
160     {
161         carBuy_Interface arayuz = new carBuy_Interface(this);
162         arayuz.Show();
163         arayuz.g11.Text = 11.Text;
164         arayuz.g12.Text = 12.Text;
```

```
164         arayuz.gl3.Text = 13.Text;
165         arayuz.gl4.Text = 14.Text;
166         arayuz.aracNoLabel.Text = aracLabel.Text;
167         arayuz.musteriNoLabel.Text = Convert.ToString(id_label.Text);
168     }
169
170     private void label19_DoubleClick(object sender, EventArgs e)
171     {
172
173     }
174
175     private void listBoxC2_DoubleClick(object sender, EventArgs e)
176     {
177         ListBox LST = (ListBox)sender;
178
179         Cars SecilenKayit = (Cars)LST.SelectedItem;
180         if (SecilenKayit != null)
181         {
182
183             aracLabel.Text = Convert.ToString(SecilenKayit.carsNo);
184             11.Text = SecilenKayit.cBrand;
185             12.Text = SecilenKayit.cModel;
186             13.Text = SecilenKayit.cColor;
187             15.Text = Convert.ToString(SecilenKayit.cYear);
188             16.Text = SecilenKayit.cExamination;
189             17.Text = SecilenKayit.cInfo;
190             18.Text = SecilenKayit.cType;
191             19.Text = SecilenKayit.cKilometer;
192             110.Text = SecilenKayit.cFueltype;
193             111.Text = Convert.ToString(SecilenKayit.cEngine);
194             112.Text = SecilenKayit.RBStatus;
195             14.Text = Convert.ToString(SecilenKayit.carPrice);
196
197         }
198     }
199
200     private void listBoxC1_DoubleClick(object sender, EventArgs e)
201     {
202         ListBox LST = (ListBox)sender;
203
204         Cars SecilenKayit = (Cars)LST.SelectedItem;
205         if (SecilenKayit != null)
206         {
207             aracno.Text = Convert.ToString(SecilenKayit.carsNo);
208             111.Text = SecilenKayit.cBrand;
209             112.Text = SecilenKayit.cModel;
210             113.Text = SecilenKayit.cColor;
211             115.Text = Convert.ToString(SecilenKayit.cYear);
212             116.Text = SecilenKayit.cExamination;
213             117.Text = SecilenKayit.cInfo;
214             118.Text = SecilenKayit.cType;
215             119.Text = SecilenKayit.cKilometer;
216             1110.Text = SecilenKayit.cFueltype;
217             1111.Text = Convert.ToString(SecilenKayit.cEngine);
218             1112.Text = SecilenKayit.RBStatus;
219             114.Text = Convert.ToString(SecilenKayit.carPrice);
```

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220
221     }
222 }
223
224 private void metroTabPage2_Click(object sender, EventArgs e)
225 {
226
227 }
228
229 private void metroTabPage3_Click(object sender, EventArgs e)
230 {
231
232 }
233
234 private void metroTabPage1_Click(object sender, EventArgs e)
235 {
236
237 }
238
239 private void teslimButton_Click(object sender, EventArgs e)
240 {
241     BusinessLogicLayer.BLL BLL = new BusinessLogicLayer.BLL();
242     int ReturnValue = BLL.arac_teslim_et(Int16.Parse(label10.Text));
243     if (ReturnValue > 0)
244     {
245         MessageBox.Show("Araç Başarıyla Teslim Edildi.",           ↗
246             "Bilgilendirme", MessageBoxButtons.OK,           ↗
247             MessageBoxIcon.Information);
248         ListeDoldurKiralanan();
249         ListeDoldurKiralık();
250         ListeDoldurSatılık();
251     }
252     else
253     {
254         MessageBox.Show("Araç Teslim Edilemedi .", "Hata",           ↗
255             MessageBoxButtons.OK, MessageBoxIcon.Error);
256     }
257
258 private void listBoxC3_DoubleClick(object sender, EventArgs e)
259 {
260     ListBox LST = (ListBox)sender;
261
262     Rental_List SecilenKayit = (Rental_List)LST.SelectedItem;
263     if (SecilenKayit != null)
264     {
265         label10.Text = Convert.ToString(SecilenKayit.carsNo);
266     }
267 }
268
269 private void listBoxC3_SelectedIndexChanged(object sender, EventArgs ↗
270     e)
271 {
```

```
272     }  
273  
274  
275  
276  
277     }  
278 }  
279
```