

NEAR EAST UNIVERSITY

Faculty of Engineering

Department of Computer Engineering

STOCK CONTROL SYSTEM

**Graduation Project
COM-400**

Student: Gökhan ALTUN (20032192)

Supervisor: Mr. Ümit SOYER

Nicosia - 2008



ACKNOWLEDGEMENTS

“Firstly, I would like to thank to my supervisor Mr.Ümit SOYER, Dr,Dr.Kaan UYAR, Mr.Okan DONANGİL, Assist. Prof. Dr. Ali DENKER. for his great advise and recomendation for finishing my project properly also, teaching and guiding me in others lectures.

I am greatly indepted to my family for their endless support from my starting day in my educational life until today. I will never forget the things that my father Mr. Selahattin ALTUN did for me during my educational life, also I want to say thanks to my mother Mrs. Elmas ALTUN. I dedicate my project to them.

I thank all the staff of the faculty of engineering for giving facilities to practise, teaching and solving problem in my complete undergraduation program

I thank my friends Murat SALTOĞLU,Ömer GÜLLÜOĞLU, Turgut AYDIN for their help, they get tired with me, and they helped me and give morale evertime.I thank them with my all.

Finally, I promise to do my best in my life as an bachelor of engineer after finishing my undergraduate program”

ABSTRACT

The aim of this project is to product sale program that contain registration, all applications and also customer and product application. The program was prepared by using visual web developer programming and using database.

This project consist of so menues. The main form of the arrive the others forms . Which are include information about the product, stock.

First time i thing this program form example e-commers web site for help register. So this program is real life prepare to kolay mağaza.

To show results show the efficiency of the program of product in program of the using in other chapters

TABLE OF CONTENTS

ACKNOWLEDGMENT	i
ABSTRACT	ii
TABLE OF CONTENTS	iii
INTRODUCTION	vi

CHAPTER 1

1. The Terms to Make

1.1. Web Application	1
1.2. Developer	2
1.3. ASP.NET 2.0	3
1.4. Visual Studio	3
1.5. The Part of Tens	4
1.6. Control	4
1.7. Code	5
1.8. Ten Terms to Make You Look Smart	5
1.9. Programmatic	6
1.10. Database	7
1.11. A Web site's database	7
1.12. HTML Home Page	9
1.13. ASP.NET	10
1.14. ASP.NET Starter Kits	10
1.15. SQL Server Developer Center	10
1.16. Microsoft Technical Communities	11

CHAPTER 2

2.1 The aim of this project	12
2.2 Master Page Başsayfa master	13
2.3 The Main Page Anasayfa.aspx	14
2.4 Anonymous user	15
2.5 Create User hesap.aspx Page	16
2.6 LOGIN login.aspx Page	17

2.7 Siteuye Users	18
2.8 Admin User	19
2.9 Search.Aspx Page	20
2.10 UrunSecme.aspx Page	21
2.11 Sepet.Aspx Page	22
2.12 PURCHASING Satinal.aspx Page	23
2.13 ONLY ADMIN PAGES	24
2.14 UrunEkle.aspx	25
2.15 MarkaEkle.aspx	26
2.16 ModelEkle.aspx	27

Chapter 3

3. Codes In Visual Web Developer

3.1. Homepage	28
3.2. C # Codes	30
3.3. Master page	31
3.4. C# Master Codes	33
3.5. Account page	34
3.6. C # Account Page	38
3.7. Account login code	39
3.8. C # Login	42
3.9. Buying page	43
3.10. C # Buying Page	45
3.11. Search Page	46
3.12. C # Search Codes	48
3.13. Sepete ekle pages codes	49
3.14. C # Cart Codes	52
3.15. Product Selection	53

3.16.	C # codes	58
3.17.	Web Config	59

CHAPTER 4

4. Tables

4.1.	Category Added	60
4.2.	Brand Added	64
4.3.	Model Added	68
4.4.	Product Added	73
4.5.	Web Config	77

CHAPTER 5

5. TABLES

5.1.	Kategori	78
5.2.	Kategori Contents	78
5.3.	Marka	78
5.4.	Marka Contents	79
5.5	Model	79
5.6	Model Contents	80
5.7	ModelOzellik	81
5.8	ModelOzellik Contents	81
5.9	Sepet	81
5.10	Sepet Contents	81
5.11	Urun	82
5.12	Urun Contents	82
5.12	View	82
5.13	Detay View	82
5.14	Sepet View	83

CONCLUSION

84

REFERENCES

85

INTRODUCTION

The Objective of this project is to build a stock control System. The project consists introduction five chapter nad conclusion.

Web Application: Familiar computer terms can change when they venture onto the world wide web. Web application basically means a web site or web page that contains more than just static, unchanging Html and text that looks the same to all visitors.

ASP.NET 2.0: To publish a site you created with Visual Web Developer, you must find a hosting provider that supports ASP.NET 2.0. data-driven Web sites. As with all technologies, ASP has evolved over the years to become ever more powerful and easy to use.

Visual Studio: It's big, complex, and easy to get lost in because Visual Studio provides a seemingly-endless array of tools and options. Visual Web Developer just "hides" the parts of Visual Studio that aren't relevant to developing Web applications.

Database: organized into tables that consist of columns and rows so it can be stored and accessed consistently. A database management system (DBMS) is a program that allows you to organize data into tables, and retrieve data programmatically all the tools you need to create tables, queries, forms, reports, and other aspects of an application.

HTML: All web pages are formatted using Hyper Text Markup Language (Html) (including that useful new mutant, Xhtml). To go straight to documentation on Html or Xhtml Cascading Style Sheets (CSS) are a must if you intend to give your Web site a consistent look and feel because every theme includes some CSS. The home page for css

SQL Server Developer Center: In a visual web developer site, Sql Server contains all the data that drives the web site .NET Framework. Each namespace is like a folder containing usable code organized into classes. .NET Framework is a huge collection of pre-written software that most modern programmers use to create modern programs

Chapter one presents the architecture of MASTER PAGE

Chapter two presents the architecture of ALLUSER PAGES

Chapter three presents the architecture of ONLYADMIN PAGES

Chapter four presents the architecture of CONFIGURATION PAGES

Chapter five describes TABLES

VIEWS

describes the PROCEDURES

describe some definition TEN TERMS

CHAPTER 1

The Terms to Make

You Look Smart

Even if this book were 3,000 pages long, it still wouldn't be long enough to cover everything there is to know about Visual Web Developer, HTML, CSS, ASP.NET, and programming. You'll often need to refer to online resources or books for more information.

Given that Visual Web Developer is a tool for software developers, you'll have to get accustomed to terminology that developers use. This chapter presents the top ten terms that everyone will assume you already know and understand.

1.1 Web Application

Familiar computer terms can change when they venture onto the World Wide Web. For instance, you may already know application as a program such as a word processor or spreadsheet, but the term Web application basically means a Web site or Web page that contains more than just static, unchanging HTML and text that looks the same to all visitors. A Web application is more dynamic than that; the page's exact content is created just before the page is sent. Exactly what the visitor sees depends on who that visitor is, or the specific information the user requested.

1.2 Developer

There are two main types of computer users in the world, those who use software, and those who create software. The people who create software are called developers. Everyone else is called a user.

It's a lot easier to be a user than a developer. As a user, you can often figure out how to do things just by guessing and hacking away until you get it right. Not so for a developer. You have to actually know how the technology works — as well as what you're doing with it — to create software. Guessing and hacking away at random generally leads to nothing but endless hours of hair-pulling frustration.

20_583603 ch13.qxd 10/21/05 6:58 PM Page 321Data-Driven

A data-driven Web site consists of Web pages whose content depends upon (“is driven by”) the data stored in a database. For example, when you search the Internet with a search engine such as Google, you're basically sending a query string to Google's database. What you get back is a dynamic page created in response to your query; exactly what appears on it depends on what you searched for. The page's specific content is “driven” (determined) by what's in Google's database that matches what you searched for.

1.3 ASP.NET 2.0

ASP stands for Active Server Pages, and is Microsoft's fundamental technology for building dynamic, data-driven Web sites. As with all technologies, ASP has evolved over the years to become ever more powerful and easy to use.

As I write this book, ASP.NET 2.0 is the latest version of ASP. It's also the version of ASP used by Visual Web Developer to create dynamic data-driven Web sites. To publish a site you created with Visual Web Developer, you must find a hosting provider that supports ASP.NET 2.0.

1.4 Visual Studio

Visual Studio is Microsoft's main software-development tool. It has all kinds of functionality for creating all kinds of programs. It's big, complex, and easy to get lost in because Visual Studio provides a seemingly-endless array of tools and options.

Even so, Visual Web Developer is (believe it or not) a greatly uncomplicated version of Visual Studio; it focuses on developing one type of application: dynamic, data-driven Web sites. In effect, Visual Web Developer just "hides" the parts of Visual Studio that aren't relevant to developing Web applications.

IDE

IDE acronym stands for Integrated Development Environment. Both Visual Studio and Visual Web Developer are IDEs. They're called integrated because they give you access to all the various tools and technologies you need to get

the job done.

1.5 The Part of Tens

20_583603 ch13.qxd 10/21/05 6:58 PM Page 322To create data-driven Web sites, for example, you need a pretty specific list of

things: HTML, CSS, ASP.NET, a data source (such as SQL Server), and at least

one programming language (such as C#). An IDE like Visual Web developer

brings all those technologies together under one roof, so to speak, so you can

get all your work done in one program window. (What a concept.)

You've seen a similar (but unrelated) term before: In hard drives, IDE stands

for Integrated Device Electronics. But that concept is in no way related to

software development. In hard drives, it just means that all the electronics the disk needs to operate are contained within the drive's case.

1.6 Control

When used as a noun within the context of programming, the term control

refers to things in a program, or on a page, that allow users to control the

action. For example, open any Windows dialog box and you see a bunch of

text boxes, drop-down menus, check boxes, and buttons. All of these are rela-

tively small, simple controls.

In a more general sense, a control can be anything on the page that a user

interacts with. In Visual Web Developer's Toolbox, each item actually repre-

sents a control that you can drag and drop onto a page. As a developer, you

choose which controls users will see, and can program what happens when a user interacts with a control.

1.7 Code

Code is the text that forms the instructions for the computer, written in some programming language such as C# or Visual Basic. It has a different function from text that's typed in a human language. Unlike regular text, code uses no sentences or paragraphs. Instead, code consists of statements (lines) written in the programming language rather than in a human language. Figure 13-1 shows an example of some C# code.

When you write in (say) English, you can get away with murder in terms of spelling and punctuation; even if the text would make your composition teacher cry, your human recipient will probably still be able to figure out what you mean — simply by studying the context of the message. (If you've spent any time in online forums, you've no doubt seen the extent to which people can get away with worse-than-iffy spelling and punctuation.)

1.8 Ten Terms to Make You Look Smart

20_583603 ch13.qxd 10/21/05 6:58 PM Page 323 When you write code, there is no such margin for error. Every character of

every word counts; if it isn't just so, you'll likely get an error message rather than code that works. Unlike a human being who can figure out (at least) the intent of some dreadfully composed written message, a computer can't "figure out" diddley squat. You either write the code correctly and it works,

or you write it incorrectly and it doesn't work.

1.9 Programmatic

There are two ways to interact with controls. One way is manual: You actually use the finished control yourself. For example, when you click a button in a Windows dialog box, you are manually operating the control with your mouse and keyboard.

As a programmer, you can also write code to specify the exact appearance and behavior of a control, as well as what happens after a user interacts with the control. That sort of code is generally executed in response to some event, as when the user clicks a button or makes a selection from a drop-down menu.

Some sample code written in C#.

20_583603 ch13.qxd 10/21/05 6:58 PM Page 324In essence, a user who is viewing a page and makes a selection from the options provided is manually using the control.

But exactly what happens after the user makes a selection is generally handled programmatically — the control runs some code you've written, and that code tells the machine exactly what to do.

1.10 Database

The term database is often used casually to refer to any body of knowledge or collection of information. In programming terms, it's more specific — referring to data that's organized into tables that consist of columns and rows so it can be stored and accessed consistently. The database for a Web site is made available through the Database Explorer tab in Visual Web Developer. A database management system (DBMS) is a program that allows you to organize data into tables, and retrieve data programmatically. Microsoft Access and SQL Server are examples of database-management systems. Microsoft Access is a self-contained DBMS; it contains all the tools you need to create tables, queries, forms, reports, and other aspects of an application — in one program.

1.11 A Web site's database.

20_583603 ch13.qxd 10/21/05 6:58 PM Page 325 SQL Server isn't so much an application as it is a server — a single-minded program obsessed with serving up data. Unlike an application program, which has its own program window, a server works behind the scenes; it has no particular interface or program window of its own. Instead, the server just “serves up” data to some external application — such as (for a convenient example) a dynamic data-driven Web site you create in Visual Web Developer.

Ten Alternatives to Being Helpless

Visual Web Developer brings together all the technologies you need to create dynamic, data-driven Web sites. Those technologies include HTML, CSS, ASP.NET, C#, the .NET Framework, and SQL Server — each and

every one of which is an enormous topic in itself. (For example, the first printed documentation for the .NET Framework alone consisted of over 8,000 pages, bound into several volumes.)

To deal with such a gigantic body of knowledge, you must find ways to get exactly the information you need, when you need it. Sending desperate “PLEASE HELP!!!!” messages generally won’t cut it. You have to be more resourceful — and know where the people you’re asking are getting their information, so you can go get that information too.

The sites listed in this chapter get you in the ballpark. Of course, Web sites being what they are, some of the URLs listed here may change between now and the time you actually read this. That’s why I keep an up-to-date list of links on www.coolnerds.com/vwd just in case any change occurs. If you have any problems finding a page, try looking there.

Microsoft Developer Network (MSDN)

The Microsoft Developer Network at <http://msdn.microsoft.com> is home to all Microsoft software-development tools and technologies. This is where the hardcore computer geeks go to get information about Microsoft developer products.

1.12 HTML Home Page

All Web pages are formatted using HyperText Markup Language (HTML). The W3C (World Wide Web Consortium) is the “official” site for all things HTML

(including that useful new mutant, XHTML). To go straight to documentation

on HTML or XHTML, use the link www.w3.org/MarkUp/.

21_583603 ch14.qxd 10/21/05 6:46 PM Page 327 Cascading Style Sheets Home Page

Cascading Style Sheets (CSS) are a must if you intend to give your Web site a

consistent look and feel. They’re even more indispensable if you intend to

use themes, because every theme includes some CSS. The home page for CSS

is at www.w3.org/Style/CSS/.

XML Home Page

XML (eXtensible Markup Language) is a standardized means of transmitting raw data across the Internet via the World Wide Web. (By “raw” I mean unformatted, like the data in a database — useful even if it isn’t pretty to look at.)

Whether your site needs (or can even use) XML depends on many factors.

In Visual Web Developer, you may be able to get by with little or no XML at all — that depends on your site. If you do need XML info, the official site at www.w3.org/XML/ contains all the specs.

1.13 ASP.NET

if I was forced to pin down my choice for the main technology behind VisualWeb Developer, ASP.NET 2.0 would be the one I'd choose. Although there are plenty of Web sites that address this topic, the most "official" would have to be the one whose URL is also the easiest in the world to remember:

<http://ASP.NET>.

1.14 ASP.NET Starter Kits

Clicking the Starter Kits tab at the ASP.NET Web site takes you to a page of sample Web applications that you can download for free. There are different kinds of Starter Kits for different types of Web sites. If you have a particular type of site in mind, but don't quite know how to organize things, a Starter Kit could be a great way to get started.

The ASP.NET Forums at <http://forums.asp.net> give you a handy place to go for questions and answers. There are a lot of discussions to choose from.

You may have to scroll down to find Visual Web Developer and related discussions. You can discover a lot about what the technology can do just by reading through some of the questions and answers that have already been posted.

1.15 SQL Server Developer Center

The subtitle to this Web page, "Enabling a world of data-driven applications," is what SQL Server is all about. In a Visual Web Developer site, SQL Server contains all the data that drives the Web site. As I write this, the URL for SQLServer 2005 is <http://msdn.microsoft.com/SQL/2005>. If that doesn't

work, try the more general URL <http://msdn.microsoft.com/SQL>.

dotnetjunkies

The Microsoft .NET Framework is a huge collection of pre-written software that most modern programmers use to create modern programs. In fact, all the Using statements you see at the top of a code-behind page in VWD are references to namespaces within the .NET Framework. Each namespace is like a folder containing usable code organized into classes.

The dotnetjunkies site (at www.dotnetjunkies.com) is a place for people who are into the whole .NET way of doing things. Though it spans the whole of .NET Framework development tools, there's always info on ASP.NET 2.0 and Visual Web Developer.

1.16 Microsoft Technical Communities.

This site encompasses all of Microsoft's software-development tools — and discusses them in blogs, technical chats, newsgroups, webcasts, communities, user groups, and forums. There are all sorts of ways to interact with other people who use the same tools you're using. The URL for this site is

Chapter 2

2.1 The aim of this project

is to stock control system that contain registration and add , remove , update from database and also customer, firm application. The program was prepared by using ASP and C# programming and using SQL database. There is applications for firm very important we make this project

Provide securty stock control

This project consist of so many pages and controls. The main page Anasayfa.aspx to arrive the others pages . Which are include information about the firm, customers and stock.

First time i thought this page must be used e-commerce. So this page must be useful.

2.2 Master Page Başsayfa master

All pages have this Master page and this is most important for efficiency. Each page

Consist master page in this proje onto master page have a useful links this are giriş link

And üye hyperlinks we can click üye open this hesap.aspx and we can click giriş open

login.aspx

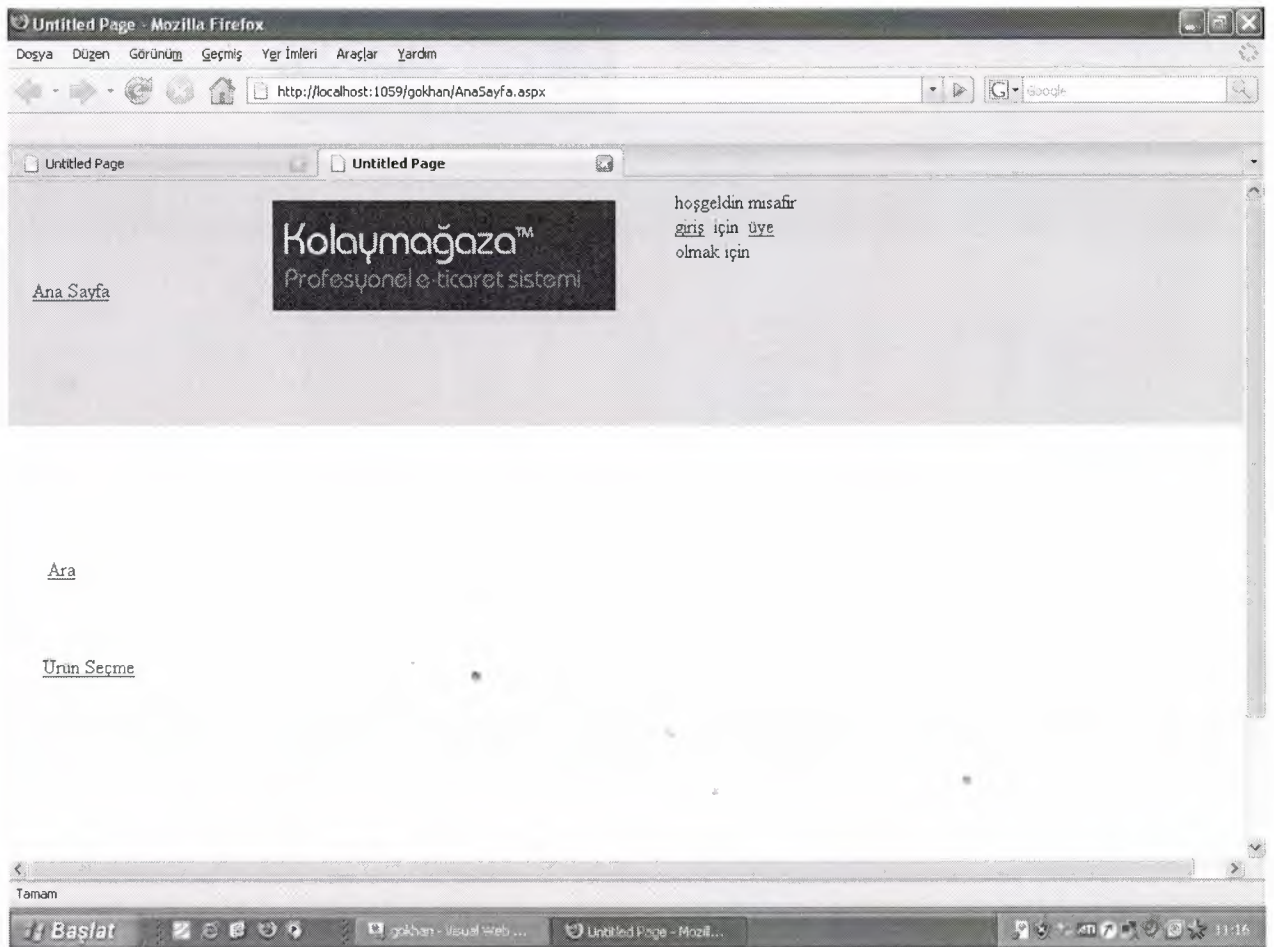


Figure 2.2

2.3 The Main Page Anasayfa.aspx

Everybody can visit anasayfa.aspx All users doesn't have to log to show this page . In future write a link www.kolaymagaza.com all user see this page and have common use anonymous this are search button and product select button we can click product select open page urunsecme.aspx and we can click search open page search.aspx

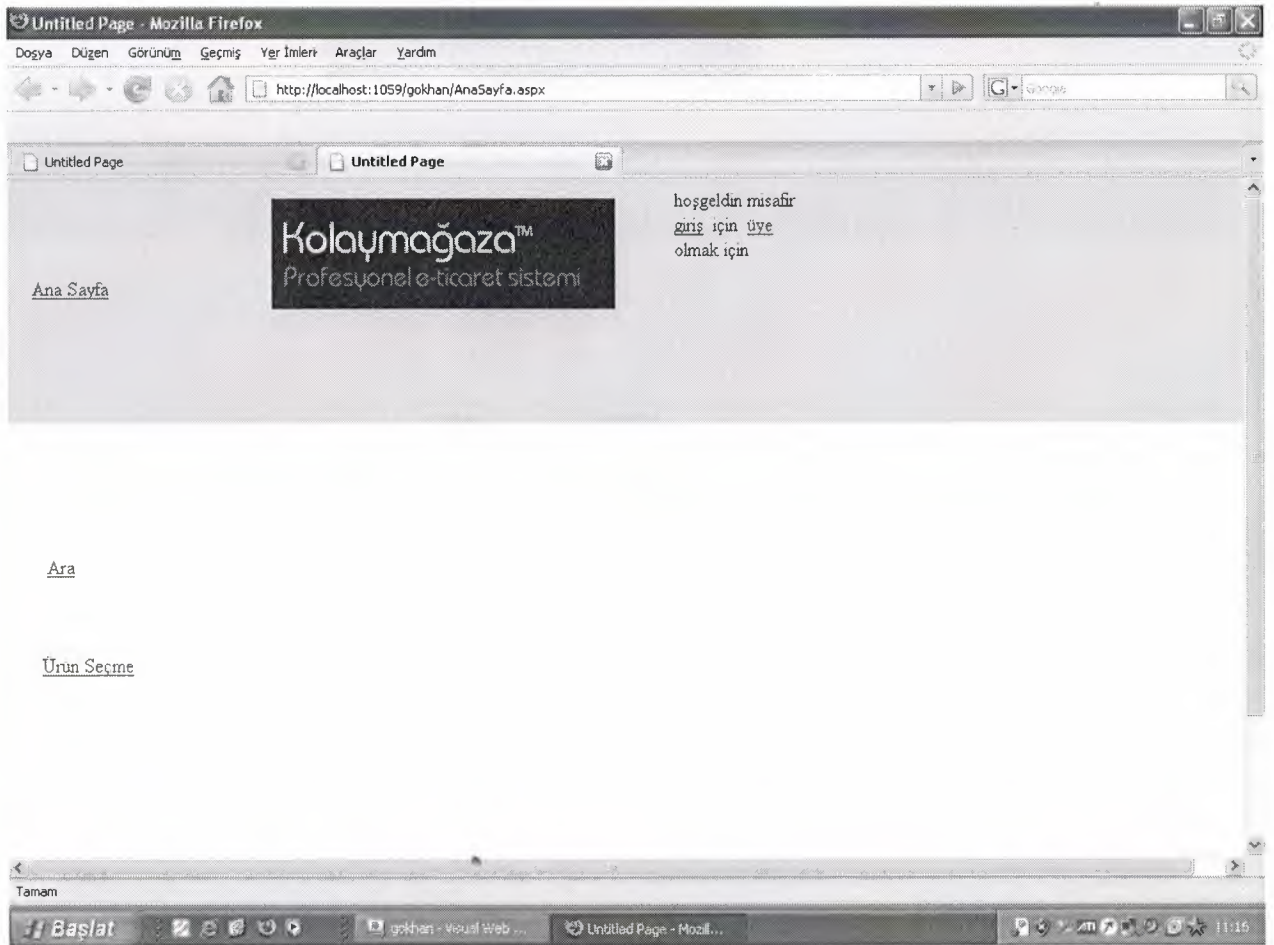


Figure 2.3

2.4 Anonymous user

Anonymous user only make a searching , visit urunsecme.aspx and can see specification of the products at this page we can click search button and write a product can you open this page we can see KategoriAdi UrünAdi MarkaAdi ModelAdi I am apply new sqldatasource1 I can select at the sqldatasource1 detayview table

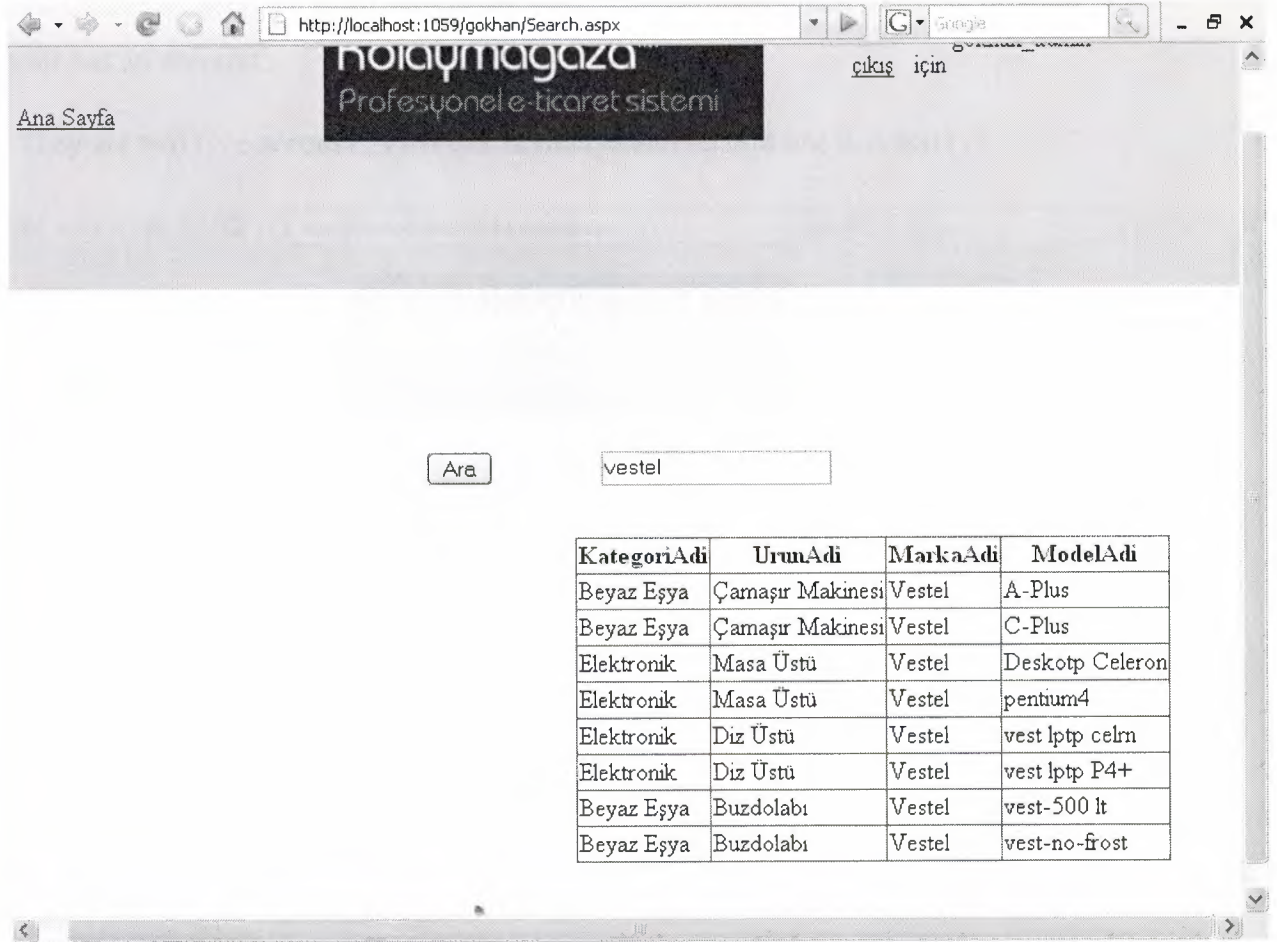


Figure 2.4

2.5 Create User hesap.aspx Page

If anyone wants to arrive bounded page then must create an account and log-in onto anasayfa.aspx.

To Create an account must visit hesap.aspx , fill the blanks then finish all of them.Finally user has an account .

They are two type account . First one is siteuye and second one is Admin .

http://localhost:1059/gokhan/Hesap.aspx

Google

Ana Sayfa

Kolaymağaza™
Profesyonel e-ticaret sistemi

hoşgeldin misafir
giriş için üye
olmak için

yeni hesap oluşturma

kullanıcı adı: gokhan40

şifre: [masked]

şifre tekrarı: [masked]

E-mail: gokhan@hotmail.com

güvenlik sorusu: ilk6

güvenlik cevabı: 123456

Create User

Figure 2.5

2.6 LOGIN login.aspx Page

If anybody wants to access any bounded page then must log-in in Login.aspx page.

They must fill blank and press "giriş"

open page login.aspx we can write a siteüye and admin nick fill blank I am two different user to form one siteüye two admin



Giriş yapmak için lütfen kullanıcı adınızı ve şifrenizi doğru bir şekilde giriniz ...

Log In

Kullanıcı Adı :

Şifre :

☐ Beni Hatırla

Giriş



figure2.6

2.7 Siteuye Users

Siteuye users visit all pages and make a search , can see specification of all products and they can make a purchase any item from stock if it has. Siteuye account is created byherself



figure2.7

2.8 Admin User

Admin Users has all rules and they can make anythink at all of pages .

Admin account is given by host

Only admin users arrive bounded pages that edit to stock (Add , Delete , Update).

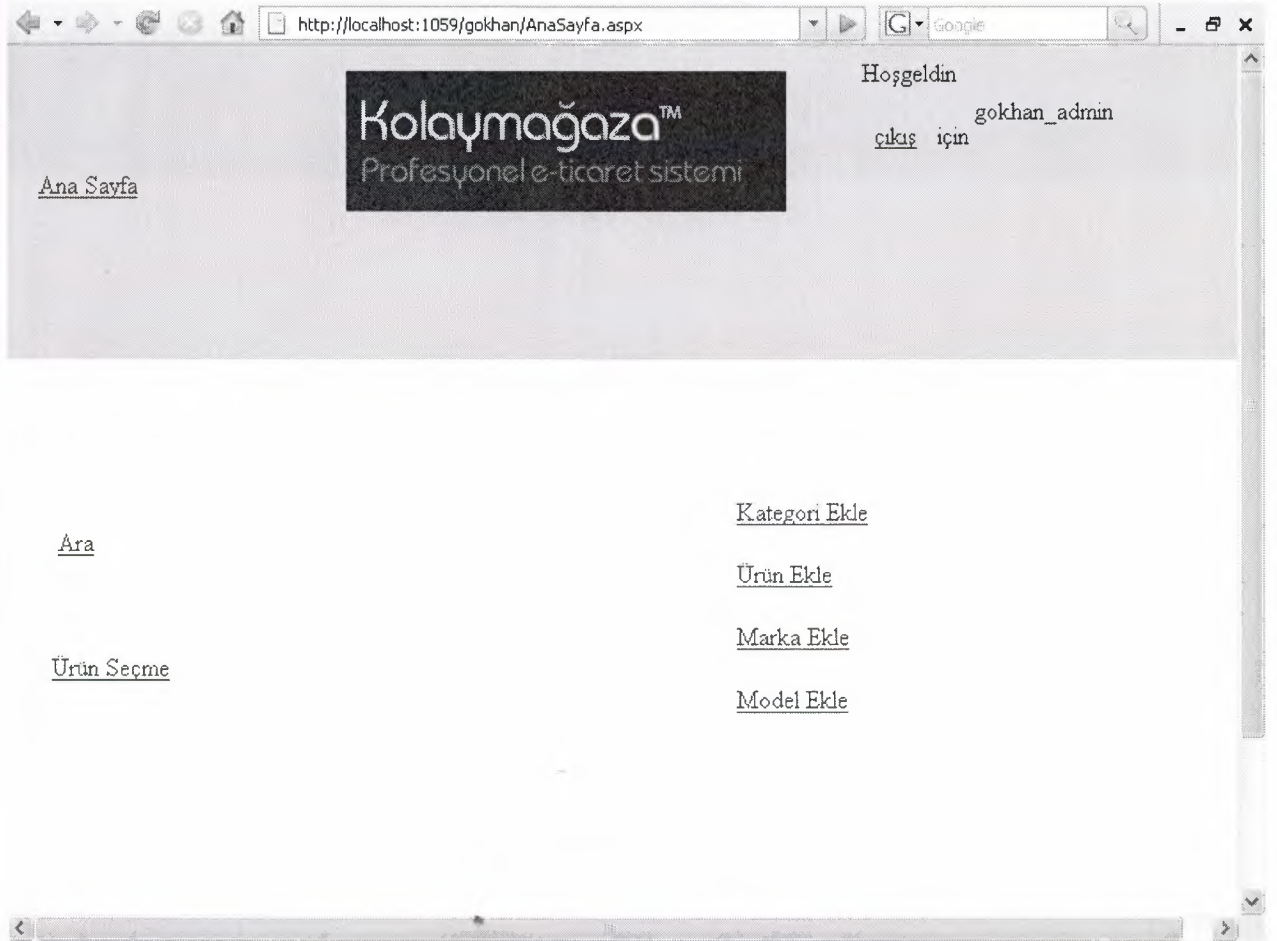


Figure2.8

2.9 Search.Aspx Page

This page is used to make a search anything from the stock is and all of users can use this page. At this page we can select the product we must be see for product option Sqldatasource select table detayview

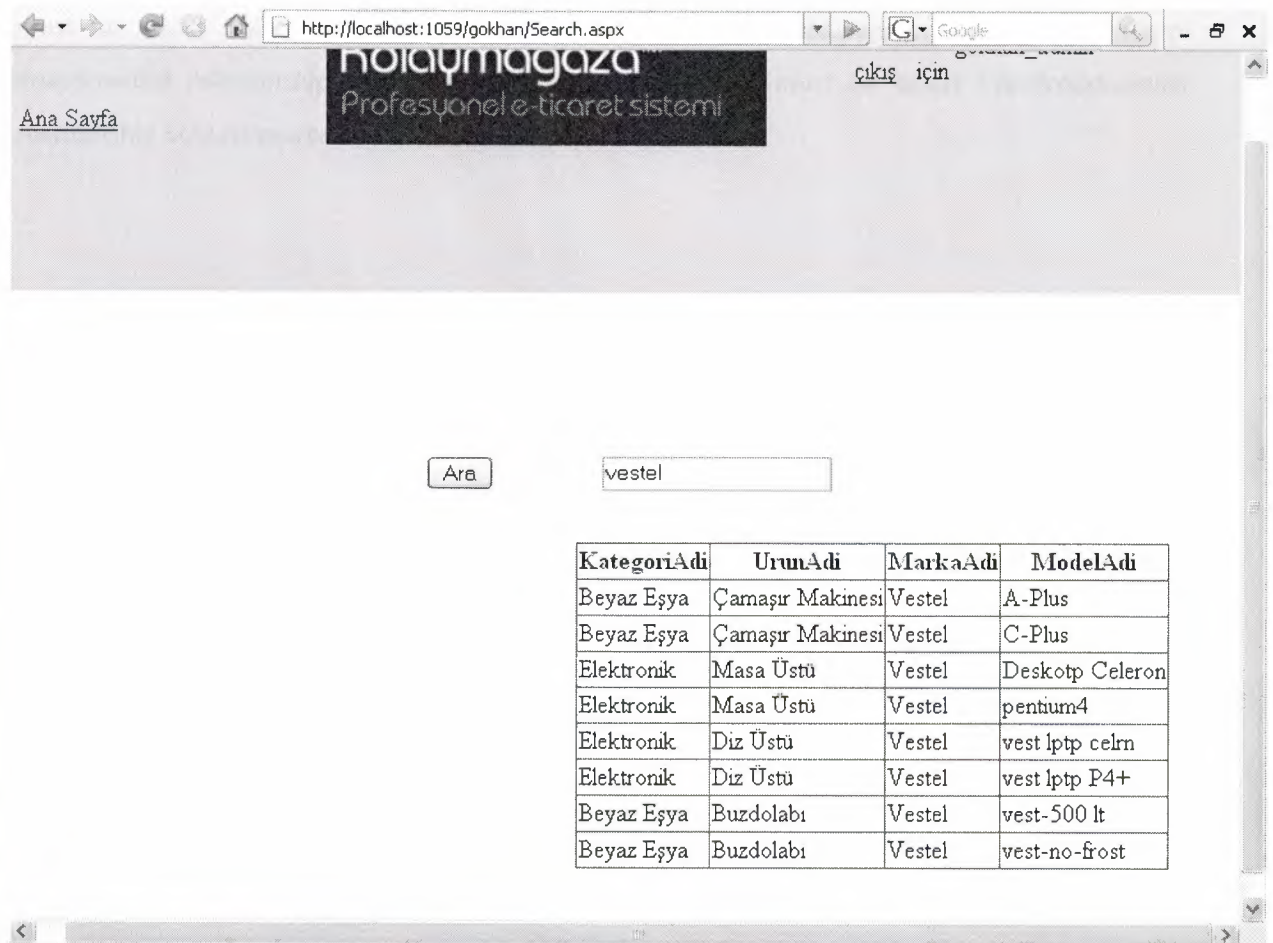


Figure 2.9

2.10 UrunSecme.aspx Page

This page has some controls and blanks. Page shows details of products and arrives and purchasing page.

We can apply five dropdownlist we must be select kategori dropdownlist relationshipSqlDataSource1. we must be select ürün dropdownlist relationshipSqlDataSource2. we must be select marka dropdownlist relationshipSqlDataSource3. we must be select model dropdownlist relationshipSqlDataSource4. dropdownlist we must be select fiyatdropdownlist relationshipSqlDataSource7

The screenshot shows a web browser window with the URL `http://localhost:1059/gokhan/UrunSecme.aspx`. The page contains five dropdown menus for product selection: Kategori (Elektronik), Ürün (Diz Üstü), Marka (Arçelik), Model (Pentium3 rx2), and Label (1000). Below these is a table displaying product details for the selected model.

Kategori	Ürün	Marka	Model	Label
Elektronik	Diz Üstü	Arçelik	Pentium3 rx2	1000

ModelAdi	Pentium3 rx2
ModelOzellikleri	Pentum Anakart P4 işlemci 1 GB RAM 50 GB harddisk
ModelFiyati	1000
Taksit_ay	12

Below the table are two buttons: "Sepete Ekle" and "Sepete Git".

Figure 2.10

2.11 Sepet.Aspx Page

To buy any item Users record items that are selected from urunsecme.aspx Users can see total prices of all stock items If users want to buy stock item must access to SatinAl.aspx .To do it only press satinal we use this page relationship sqldqtqsource1 and retrieve the information sepet table this are SepetId ModelAdı Fiyat

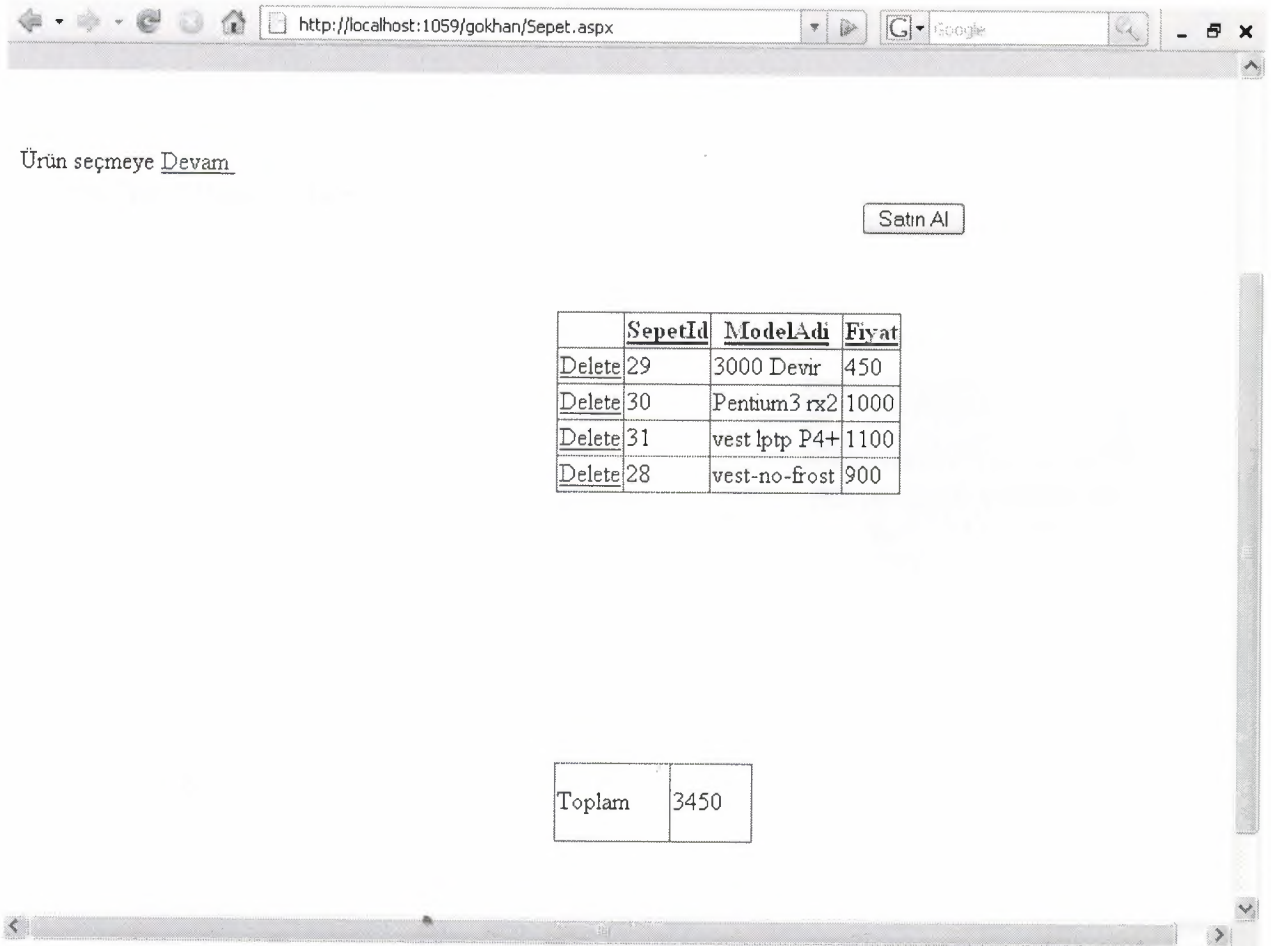


Figure 2.11

2.12 PURCHASING Satinal.aspx Page

Users fill all of blanks .

Give Creditcard information.

And press satinal

Finally purchasing is finished

If Users purchase any item then quantity of item decreases at stock.

The screenshot shows a web browser window with the address bar displaying `http://localhost:1059/gokhan/Satinal.aspx`. The page content includes a prompt "Lütfen Gerekli Alanları Doldurun ..." followed by five input fields for user information: "İsim ve Soyisim", "Adres", "Kart Tipi", "Kart Numarası", and "CV Numarası". To the right of these fields are logos for MasterCard and VISA. Below the logos is a button labeled "Satın Al".

Lütfen Gerekli Alanları Doldurun ...

İsim ve Soyisim

Adres

Kart Tipi

Kart Numarası

CV Numarası

MasterCard

VISA

Satın Al

Figure 2.12

2.13 ONLY ADMIN PAGES

Access from **Kategori Ekle** button at anasayfa.aspx Edit Kategori Table at this page Is this kategori düzenle detailsview1 relation sqldatasource and retrieve information detayview table another there are retrieve information we can see gridview relationship sqldatasource2 retrieve information kategoritable

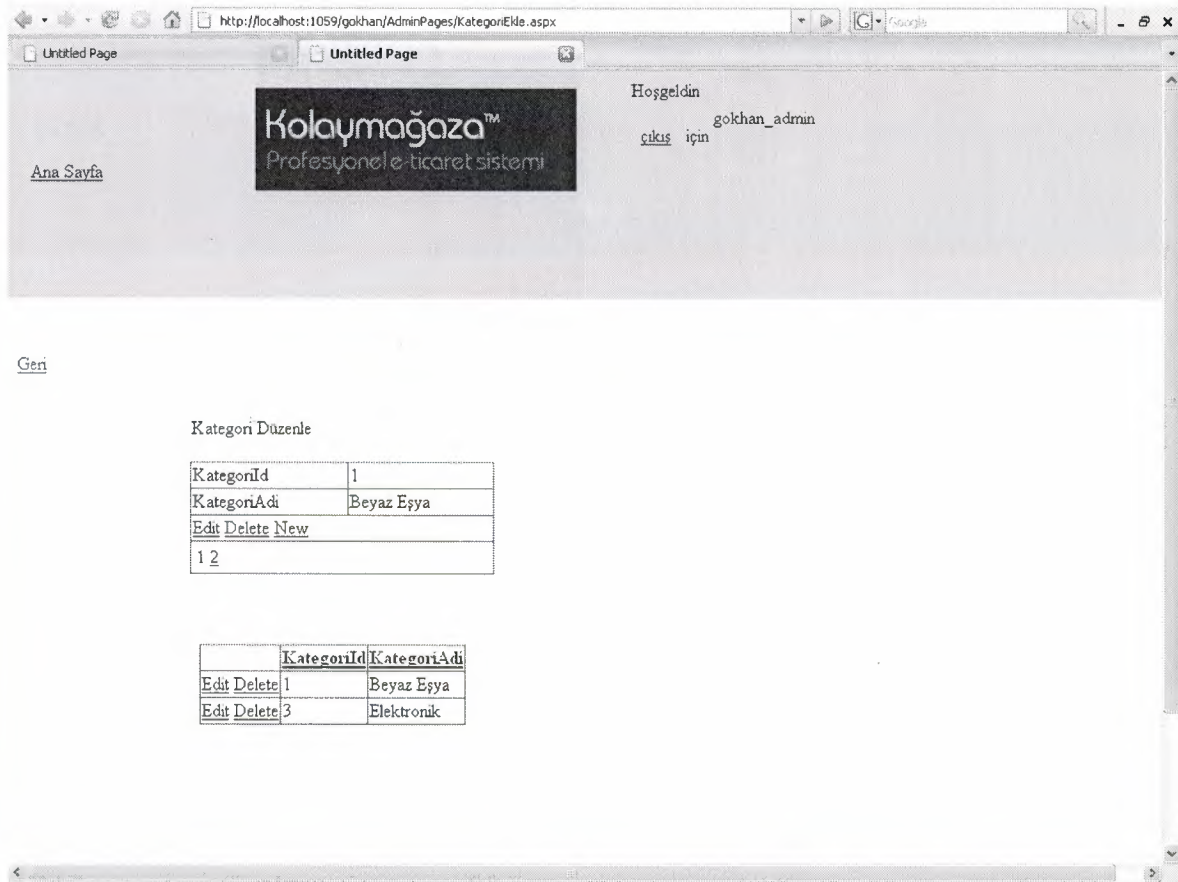


figure 2.13

2.14 UrunEkle.aspx

Access from **Ürün Ekle** button at anasayfa.aspx Edit Urun Table at this page this page we can see ürün düzenle detailsview1 relationship sqldatasource1 and retrieve information ürün table another information table is gridview is this relationship sqldatasource2 retrieve the information urun table

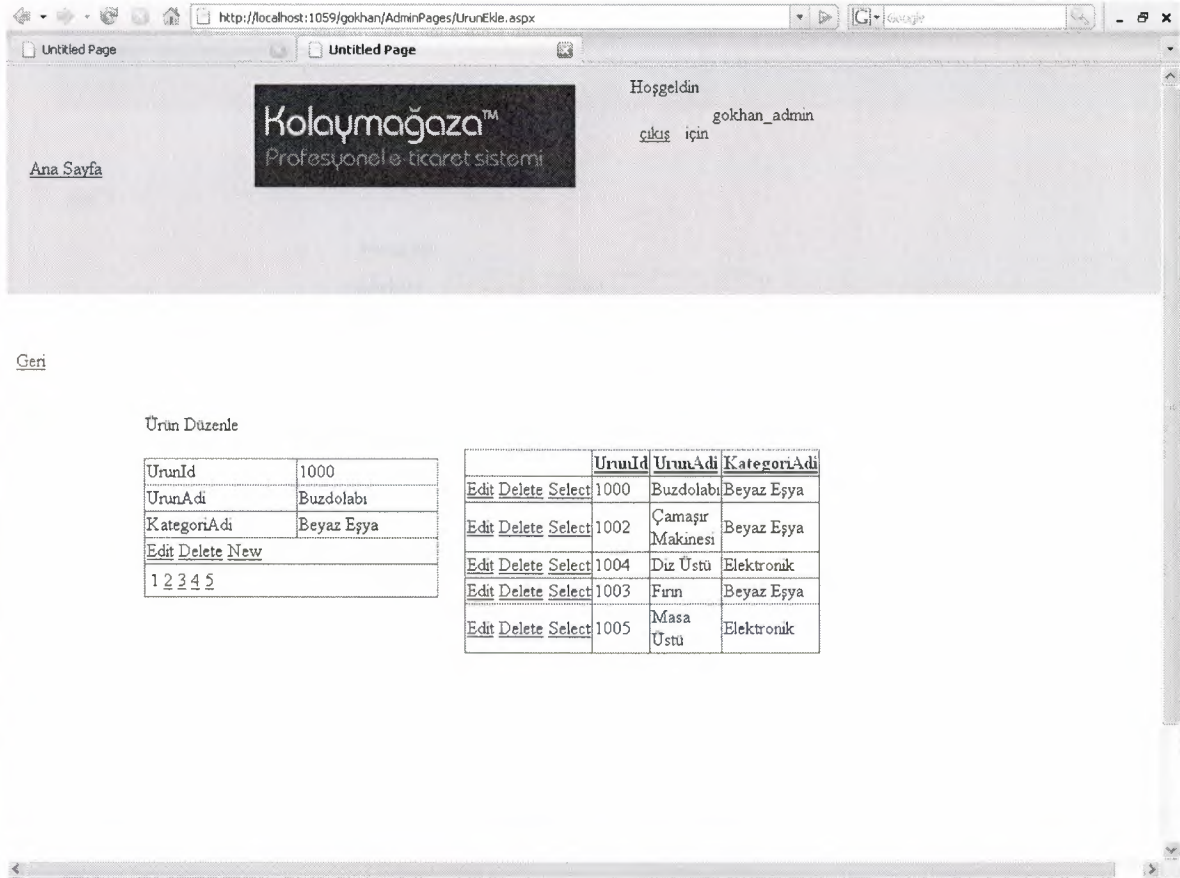


figure 2.14

2.15 MarkaEkle.aspx

Access from **MarkaEkle** button at anasayfa.aspx Edit Marka Table at this page this page can be see marka ekle detailsviews relationship datasource1 and retrieve information marka table. Another table is gridview is this gridview relationship datasource2 and retrieve information marka table

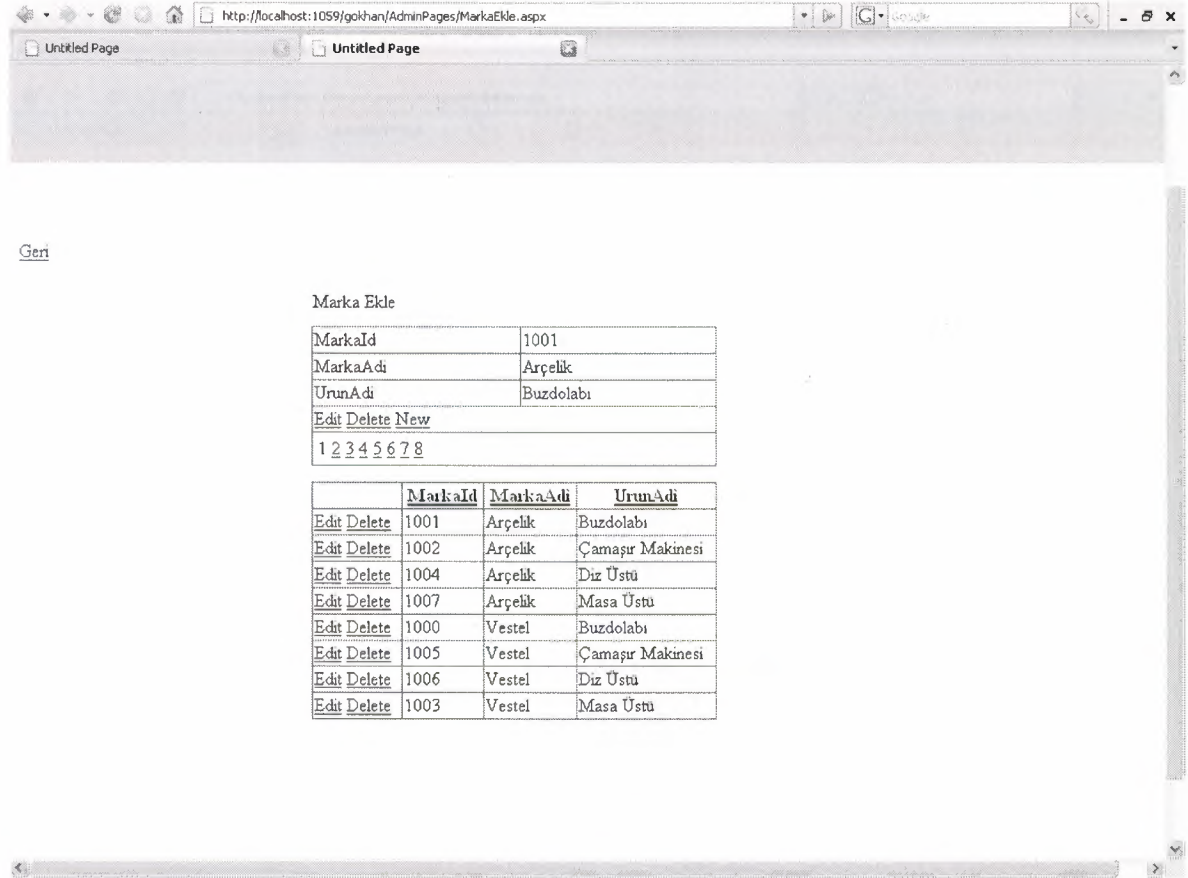


figure 2.15

2.16 ModelEkle.aspx

Access from **Model Ekle** button at anasayfa.aspx Edit Model Table at this page is this page we can see two different information first table model ekle detailsview1relationship sqldatasource1 and retrieve information table model. And another table is gridview this is relationship sqldqtsource2 retrieve information is model table

ModelId	ModelAdi	MarkaAdi	UrunAdi	Fiyat	StokMiktari
117	3000 Devir	Arçelik	Çamaşır Makinesi	450	128
121	4 ocaklı çift kapaklı	Vestel	Fırın	450	98
116	5000 Devir	Arçelik	Çamaşır Makinesi	600	154
118	A-Plus	Vestel	Çamaşır Makinesi	700	178
115	Arç Desktop Cel3	Arçelik	Masa Üstü	1200	148
114	Arç Desktop P4	Arçelik	Masa Üstü	1000	348
105	arç-çift kapaklı	Arçelik	Buzdolabı	900	98
104	arç-no-frost	Arçelik	Buzdolabı	800	118
106	arç-tek kapaklı	Arçelik	Buzdolabı	750	78
119	C-Plus	Vestel	Çamaşır Makinesi	550	138

figure 2.16

[illegible]

3.2 C # Codes

```
using System;
using System.Data;
using System.Configuration;
using System.Collections;
using System.Web;
using System.Web.Security;
using System.Web.UI;
using System.Web.UI.WebControls;
using System.Web.UI.WebControls.WebParts;
using System.Web.UI.HtmlControls;

public partial class AnaSayfa : System.Web.UI.Page
{
    protected void Page_Load(object sender, EventArgs e)
    {

    }
}
```

3.3 Master page

```
<%@ Master Language="C#" AutoEventWireup="true"
CodeFile="BaşSayfa.master.cs" Inherits="BaşSayfa" %>
```

```
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
```

```
<html xmlns="http://www.w3.org/1999/xhtml" >
<head runat="server">
<title>Untitled Page</title>
<script language="javascript" type="text/javascript">
<!--
```

```
function DIV1_onclick() {
```

```
}
```

```
// -->
```

```
</script>
```

```
</head>
```

```
<body>
```

```
<form id="form1" runat="server">
```

```
<div>
```

```
&nbsp;<br />
```

```
<br />
```

```
<br />
```

```
<br />
```

```
<br />
```

```
<br />
```

```
<br />
```

```
<br />
```

```
<br />
```

```
<br />
```

```
&nbsp;</div>
```

```
<div id="DIV1" style="z-index: 100; left: 0px; width: 102%; position:
absolute; top: 0px;
```

```
height: 200px; background-color: gainsboro" language="javascript"
onclick="return DIV1_onclick()>
```

```
&nbsp;
```

```
<div style="z-index: 100; left: 544px; width: 120px; position: absolute; top:
8px;
```


[illegible]

3.4 C# Master Codes

```
using System;
using System.Data;
using System.Configuration;
using System.Collections;
using System.Web;
using System.Web.Security;
using System.Web.UI;
using System.Web.UI.WebControls;
using System.Web.UI.WebControls.WebParts;
using System.Web.UI.HtmlControls;

public partial class BaşSayfa : System.Web.UI.MasterPage
{
    protected void Page_Load(object sender, EventArgs e)
    {

    }
}
```

3.5 ACCOUNT PAGE

```
<%@ Page Language="C#" MasterPageFile="~/BaşSayfa.master"
AutoEventWireup="true" CodeFile="Hesap.aspx.cs" Inherits="Hesap"
Title="Untitled Page" %>
<asp:Content ID="Content1" ContentPlaceHolderID="ContentPlaceHolder1"
Runat="Server">
<asp:CreateUserWizard ID="CreateUserWizard1" runat="server"
OnCreatedUser="CreateUserWizard1_CreatedUser"
Style="z-index: 100; left: 16px; position: absolute; top: 272px">
<WizardSteps>
<asp:CreateUserWizardStep runat="server">
<ContentTemplate>
<table border="0">
<tr>
<td align="center" colspan="2" style="height: 21px">
yeni hesap oluşturma</td>
</tr>
<tr>
<td align="right">
<asp:Label ID="UserNameLabel" runat="server"
AssociatedControlID="UserName">kullanıcı adı</asp:Label></td>
<td>
<asp:TextBox ID="UserName" runat="server"></asp:TextBox>
<asp:RequiredFieldValidator ID="UserNameRequired" runat="server"
ControlToValidate="UserName"
ErrorMessage="User Name is required." ToolTip="User Name is required."
ValidationGroup="CreateUserWizard1">*</asp:RequiredFieldValidator>
</td>
</tr>
<tr>
<td align="right">
<asp:Label ID="PasswordLabel" runat="server"
AssociatedControlID="Password">şifre</asp:Label></td>
<td>
<asp:TextBox ID="Password" runat="server"
TextMode="Password"></asp:TextBox>
<asp:RequiredFieldValidator ID="PasswordRequired" runat="server"
ControlToValidate="Password">
```

```

ErrorMessage="Password is required." ToolTip="Password is required."
ValidationGroup="CreateUserWizard1">*</asp:RequiredFieldValidator>
</td>
</tr>
<tr>
<td align="right">
<asp:Label ID="ConfirmPasswordLabel" runat="server"
AssociatedControlID="ConfirmPassword">şifre tekrarı</asp:Label></td>
<td>
<asp:TextBox ID="ConfirmPassword" runat="server"
TextMode="Password"></asp:TextBox>
<asp:RequiredFieldValidator ID="ConfirmPasswordRequired" runat="server"
ControlToValidate="ConfirmPassword"
ErrorMessage="Confirm Password is required." ToolTip="Confirm Password
is required."
ValidationGroup="CreateUserWizard1">*</asp:RequiredFieldValidator>
</td>
</tr>
<tr>
<td align="right">
<asp:Label ID="EmailLabel" runat="server"
AssociatedControlID="Email">E-mail:</asp:Label></td>
<td>
<asp:TextBox ID="Email" runat="server"></asp:TextBox>
<asp:RequiredFieldValidator ID="EmailRequired" runat="server"
ControlToValidate="Email"
ErrorMessage="E-mail is required." ToolTip="E-mail is required."
ValidationGroup="CreateUserWizard1">*</asp:RequiredFieldValidator>
</td>
</tr>
<tr>
<td align="right">
<asp:Label ID="QuestionLabel" runat="server"
AssociatedControlID="Question">güvenlik sorusu</asp:Label></td>
<td>
<asp:TextBox ID="Question" runat="server"></asp:TextBox>
<asp:RequiredFieldValidator ID="QuestionRequired" runat="server"
ControlToValidate="Question"
ErrorMessage="Security question is required." ToolTip="Security question is
required."
ValidationGroup="CreateUserWizard1">*</asp:RequiredFieldValidator>
</td>
</tr>

```



```

<tr>
<td align="right">
<asp:Label ID="AnswerLabel" runat="server"
AssociatedControlID="Answer">güvenlik cevabı</asp:Label></td>
<td>
<asp:TextBox ID="Answer" runat="server"></asp:TextBox>
<asp:RequiredFieldValidator ID="AnswerRequired" runat="server"
ControlToValidate="Answer"
ErrorMessage="Security answer is required." ToolTip="Security answer is
required."
ValidationGroup="CreateUserWizard1">*</asp:RequiredFieldValidator>
</td>
</tr>
<tr>
<td align="center" colspan="2">
<asp:CompareValidator ID="PasswordCompare" runat="server"
ControlToCompare="Password"
ControlToValidate="ConfirmPassword" Display="Dynamic"
ErrorMessage="şifre ve şifre tekrarı uyumsuz"
ValidationGroup="CreateUserWizard1"></asp:CompareValidator>
</td>
</tr>
<tr>
<td align="center" colspan="2" style="color: red">
<asp:Literal ID="ErrorMessage" runat="server"
EnableViewState="False"></asp:Literal>
</td>
</tr>
</table>
</ContentTemplate>
</asp:CreateUserWizardStep>
<asp:CompleteWizardStep runat="server">
<ContentTemplate>
<table border="0">
<tr>
<td align="center" colspan="2">
tamamlandı</td>
</tr>
<tr>
<td>
hesabınız başarılı bir şekilde oluşturuldu.</td>
</tr>
<tr>

```


[illegible]

3.6 C # Account Page

```
using System;
using System.Data;
using System.Configuration;
using System.Collections;
using System.Web;
using System.Web.Security;
using System.Web.UI;
using System.Web.UI.WebControls;
using System.Web.UI.WebControls.WebParts;
using System.Web.UI.HtmlControls;

public partial class Hesap : System.Web.UI.Page
{
    protected void Page_Load(object sender, EventArgs e)
    {

    }

    protected void CreateUserWizard1_CreatedUser(object sender, EventArgs e)
    {
        Roles.AddUserToRole(CreateUserWizard1.UserName, "SiteUye");
    }
}
```

3.7 ACCOUNT LOGIN CODES

```
<%@ Page Language="C#" MasterPageFile="~/BaşSayfa.master"
AutoEventWireup="true" CodeFile="Login.aspx.cs" Inherits="Login"
Title="Untitled Page" %>
<asp:Content ID="Content1" ContentPlaceHolderID="ContentPlaceHolder1"
Runat="Server">
<asp:Login ID="Login1" runat="server" BackColor="#EFF3FB"
BorderColor="#B5C7DE" BorderPadding="4"
BorderStyle="Solid" BorderWidth="1px" Font-Names="Verdana" Font-
Size="0.8em"
ForeColor="#333333" Style="z-index: 100; left: 40px; position: absolute; top:
360px">
<TextBoxStyle Font-Size="0.8em" />
<LoginButtonStyle BackColor="White" BorderColor="#507CD1"
BorderStyle="Solid" BorderWidth="1px"
Font-Names="Verdana" Font-Size="0.8em" ForeColor="#284E98" />
<LayoutTemplate>
<table border="0" cellpadding="4" cellspacing="0" style="border-collapse:
collapse">
<tr>
<td>
<table border="0" cellpadding="0">
<tr>
<td align="center" colspan="2" style="font-weight: bold; font-size: 0.9em;
color: white;
background-color: #507cd1">
Log In</td>
</tr>
<tr>
<td align="right">
<asp:Label ID="UserNameLabel" runat="server"
AssociatedControlID="UserName">Kullanıcı Adı :</asp:Label></td>
<td>
<asp:TextBox ID="UserName" runat="server" Font-
Size="0.8em"></asp:TextBox>
<asp:RequiredFieldValidator ID="UserNameRequired" runat="server"
ControlToValidate="UserName"
ErrorMessage="User Name is required." ToolTip="User Name is required."
ValidationGroup="Login1">*</asp:RequiredFieldValidator>
```

```

</td>
</tr>
<tr>
<td align="right">
<asp:Label ID="PasswordLabel" runat="server"
AssociatedControlID="Password">Şifre :</asp:Label></td>
<td>
<asp:TextBox ID="Password" runat="server" Font-Size="0.8em"
TextMode="Password"></asp:TextBox>
<asp:RequiredFieldValidator ID="PasswordRequired" runat="server"
ControlToValidate="Password"
ErrorMessage="Password is required." ToolTip="Password is required."
ValidationGroup="Login1">*</asp:RequiredFieldValidator>
</td>
</tr>
<tr>
<td colspan="2">
<asp:CheckBox ID="RememberMe" runat="server" Text="Beni Hatırla" />
</td>
</tr>
<tr>
<td align="center" colspan="2" style="color: red">
<asp:Literal ID="FailureText" runat="server"
EnableViewState="False"></asp:Literal>
</td>
</tr>
<tr>
<td align="right" colspan="2">
<asp:Button ID="LoginButton" runat="server" BackColor="White"
BorderColor="#507CD1"
BorderStyle="Solid" BorderWidth="1px" CommandName="Login" Font-
Names="Verdana"
Font-Size="0.8em" ForeColor="#284E98" Text="Giriş"
ValidationGroup="Login1" />
</td>
</tr>
</table>
</td>
</tr>
</table>
</LayoutTemplate>
<InstructionTextStyle Font-Italic="True" ForeColor="Black" />

```


3.8 C # Login

```
using System;
using System.Data;
using System.Configuration;
using System.Collections;
using System.Web;
using System.Web.Security;
using System.Web.UI;
using System.Web.UI.WebControls;
using System.Web.UI.WebControls.WebParts;
using System.Web.UI.HtmlControls;

public partial class Login : System.Web.UI.Page
{
    protected void Page_Load(object sender, EventArgs e)
    {

    }
}
```

3.9 Buying Page

```
<%@ Page Language="C#" MasterPageFile="~/BaşSayfa.master"
AutoEventWireup="true" CodeFile="SatinAl.aspx.cs" Inherits="SatinAl"
Title="Untitled Page" %>
<asp:Content ID="Content1" ContentPlaceHolderID="ContentPlaceHolder1"
Runat="Server">
<asp:TextBox ID="TextBox1" runat="server" Style="z-index: 100; left:
224px; position: absolute;
top: 384px"></asp:TextBox>
<asp:TextBox ID="TextBox2" runat="server" Style="z-index: 101; left:
224px; position: absolute;
top: 430px"></asp:TextBox>
<asp:TextBox ID="TextBox3" runat="server" Style="z-index: 102; left:
224px; position: absolute;
top: 476px"></asp:TextBox>
<asp:TextBox ID="TextBox4" runat="server" Style="z-index: 103; left:
224px; position: absolute;
top: 522px"></asp:TextBox>
<asp:TextBox ID="TextBox5" runat="server" Style="z-index: 104; left:
224px; position: absolute;
top: 568px"></asp:TextBox>
<asp:Label ID="Label1" runat="server" Height="22px" Style="z-index: 105;
left: 40px;
position: absolute; top: 384px" Text="İsim ve Soyisim"
Width="155px"></asp:Label>
<asp:Label ID="Label2" runat="server" Height="22px" Style="z-index: 106;
left: 40px;
position: absolute; top: 424px" Text="Adres" Width="155px"></asp:Label>
<asp:Label ID="Label3" runat="server" Height="22px" Style="z-index: 107;
left: 40px;
position: absolute; top: 472px" Text="Kart Tipi"
Width="155px"></asp:Label>
<asp:Label ID="Label4" runat="server" Height="22px" Style="z-index: 108;
left: 40px;
position: absolute; top: 520px" Text="Kart Numarası"
Width="155px"></asp:Label>
<br />
<br />

&nbsp; &nbsp; &nbsp; Lütfen Gerekli Alanları Doldurun ...<br />
```

```

<br />
<br />
<br />
<br />
<asp:Label ID="Label5" runat="server" Height="22px" Style="z-index: 109;
left: 40px;
position: absolute; top: 568px" Text="CV Numarası"
Width="155px"></asp:Label>
<br />
<br />
<br />
<br />
<br />
<br />
<br />
<br />
<br />
<br />
<br />
<br />
<asp:Button ID="Button1" runat="server" OnClick="Button1_Click"
Style="z-index: 111;
left: 560px; position: absolute; top: 608px" Text="Satın Al" />
<br />
<asp:SqlDataSource ID="SqlDataSource1" runat="server"
ConnectionString="<%= $ConnectionStrings.MyConnection %>"
DeleteCommand="DELETE FROM Sepet" SelectCommand="SELECT
Sepet.* FROM Sepet" UpdateCommand="UPDATE Model SET StokMiktari
= StokMiktari - 1 WHERE (ModelId IN (SELECT Model.ModelId FROM
Sepet))">
</asp:SqlDataSource>
<br />
<br />
<br />
</asp:Content>

```

3.10 C # Buying Page

```
using System;
using System.Data;
using System.Configuration;
using System.Collections;
using System.Web;
using System.Web.Security;
using System.Web.UI;
using System.Web.UI.WebControls;
using System.Web.UI.WebControls.WebParts;
using System.Web.UI.HtmlControls;

public partial class SatinAI : System.Web.UI.Page
{
    protected void Page_Load(object sender, EventArgs e)
    {

    }
    protected void Button1_Click(object sender, EventArgs e)
    {

        SqlDataSource1.Update();

        SqlDataSource1.Delete();

    }
}
```

3.11 Search code

[illegible]

<asp:BoundField	DataField="UrunAdi"	HeaderText="UrunAdi"
SortExpression="UrunAdi" />		
<asp:BoundField	DataField="MarkaAdi"	HeaderText="MarkaAdi"
SortExpression="MarkaAdi" />		
<asp:BoundField	DataField="ModelAdi"	HeaderText="ModelAdi"
SortExpression="ModelAdi" />		
</Columns>		
</asp:GridView>		
</asp:Content>		

3.12 C # Search Codes

```
using System;
using System.Data;
using System.Configuration;
using System.Collections;
using System.Web;
using System.Web.Security;
using System.Web.UI;
using System.Web.UI.WebControls;
using System.Web.UI.WebControls.WebParts;
using System.Web.UI.HtmlControls;

public partial class Search : System.Web.UI.Page
{
    protected void Page_Load(object sender, EventArgs e)
    {

    }
    protected void Button1_Click(object sender, EventArgs e)
    {
        GridView1.DataBind();
    }
}
```

[illegible]

[illegible]

```
SelectCommand="SELECT      SUM(Fiyat)      AS      Toplam      FROM  
Sepet"></asp:SqlDataSource>  
<br />  
<br />  
<br />  
</asp:Content>
```


3.14 C # Cart Codes

```
using System;
using System.Data;
using System.Configuration;
using System.Collections;
using System.Web;
using System.Web.Security;
using System.Web.UI;
using System.Web.UI.WebControls;
using System.Web.UI.WebControls.WebParts;
using System.Web.UI.HtmlControls;

public partial class Sepet : System.Web.UI.Page
{
    protected void Page_Load(object sender, EventArgs e)
    {
    }
}
```

3.15 Product Selection

```
<%@ Page Language="C#" MasterPageFile="~/BaşSayfa.master"
AutoEventWireup="true" CodeFile="UrunSecme.aspx.cs"
Inherits="UrunSecme" Title="Untitled Page" %>
<asp:Content ID="Content1" ContentPlaceHolderID="ContentPlaceHolder1"
Runat="Server">
<asp:DropDownList ID="DropDownList1" runat="server"
AutoPostBack="True" DataSourceID="SqlDataSource1"
DataTextField="KategoriAdi" DataValueField="KategoriAdi" Style="z-
index: 100;
left: 200px; position: absolute; top: 328px" Width="104px">
</asp:DropDownList>
<asp:DropDownList ID="DropDownList2" runat="server"
AutoPostBack="True" DataSourceID="SqlDataSource2"
DataTextField="UrunAdi" DataValueField="UrunAdi" Height="22px"
Style="z-index: 101;
left: 330px; position: absolute; top: 328px" Width="104px">
</asp:DropDownList>
<asp:DropDownList ID="DropDownList3" runat="server"
AutoPostBack="True" DataSourceID="SqlDataSource3"
DataTextField="MarkaAdi" DataValueField="MarkaAdi" Height="22px"
Style="z-index: 102;
left: 460px; position: absolute; top: 328px" Width="104px">
</asp:DropDownList>
<asp:DropDownList ID="DropDownList4" runat="server"
AutoPostBack="True" DataSourceID="SqlDataSource4"
DataTextField="ModelAdi" DataValueField="ModelAdi" Height="22px"
Style="z-index: 103;
left: 592px; position: absolute; top: 328px" Width="104px">
</asp:DropDownList>
<asp:Label ID="Label2" runat="server" Style="z-index: 104; left: 330px;
position: absolute;
top: 288px" Text="Ürün" Width="104px"></asp:Label>
<asp:Label ID="Label3" runat="server" Style="z-index: 105; left: 460px;
position: absolute;
top: 288px" Text="Marka" Width="104px"></asp:Label>
<asp:Label ID="Label5" runat="server" Height="19px" Style="z-index: 106;
left: 712px;
position: absolute; top: 288px" Text="Label" Width="104px"></asp:Label>
<br />
<asp:Label ID="Label4" runat="server" Style="z-index: 107; left: 200px;
position: absolute;
```



```

top: 288px" Text="Kategori" Width="104px"></asp:Label>
<asp:SqlDataSource          ID="SqlDataSource4"          runat="server"
ConnectionString="<%%$ ConnectionStrings:MyConnection %>"
SelectCommand="SELECT  [ModelAdi] FROM  [DetayView] WHERE
((([MarkaAdi] = @MarkaAdi) AND ([UrunAdi] = @UrunAdi)) ORDER BY
[ModelAdi])">
<SelectParameters>
<asp:ControlParameter  ControlID="DropDownList3"  Name="MarkaAdi"
PropertyName="SelectedValue"
Type="String" />
<asp:ControlParameter  ControlID="DropDownList2"  Name="UrunAdi"
PropertyName="SelectedValue"
Type="String" />
</SelectParameters>
</asp:SqlDataSource>
<br />
<asp:Label ID="Label1" runat="server" Style="z-index: 108; left: 592px;
position: absolute;
top: 288px" Text="Model" Width="104px"></asp:Label>
<br />
<br />
<asp:SqlDataSource          ID="SqlDataSource3"          runat="server"
ConnectionString="<%%$ ConnectionStrings:MyConnection %>"
SelectCommand="SELECT  DISTINCT [MarkaAdi] FROM  [DetayView]
WHERE ([UrunAdi] = @UrunAdi) ORDER BY [MarkaAdi]">
<SelectParameters>
<asp:ControlParameter  ControlID="DropDownList2"  Name="UrunAdi"
PropertyName="SelectedValue"
Type="String" />
</SelectParameters>
</asp:SqlDataSource>
<br />
<br />
<asp:SqlDataSource          ID="SqlDataSource2"          runat="server"
ConnectionString="<%%$ ConnectionStrings:MyConnection %>"
SelectCommand="SELECT  DISTINCT [UrunAdi] FROM  [DetayView]
WHERE ([KategoriAdi] = @KategoriAdi) ORDER BY [UrunAdi]">
<SelectParameters>
<asp:ControlParameter  ControlID="DropDownList1"  Name="KategoriAdi"
PropertyName="SelectedValue"
Type="String" />
</SelectParameters>
</asp:SqlDataSource>

```



```

<br />
<br />
<asp:SqlDataSource          ID="SqlDataSource1"          runat="server"
ConnectionString="<%%$ ConnectionStrings:MyConnection %>"
SelectCommand="SELECT DISTINCT [KategoriAdi] FROM [DetayView]
ORDER BY [KategoriAdi]">
</asp:SqlDataSource>
<br />
<asp:DetailsView            ID="DetailsView1"            runat="server"
AutoGenerateRows="False" DataKeyNames="ModelAdi"
DataSourceID="SqlDataSource5" Height="50px" Style="z-index: 109; left:
200px;
position: absolute; top: 392px" Width="504px">
<Fields>
<asp:BoundField            DataField="ModelAdi"            HeaderText="ModelAdi"
ReadOnly="True" SortExpression="ModelAdi" />
<asp:BoundField            DataField="ModelOzellikleri"
HeaderText="ModelOzellikleri" SortExpression="ModelOzellikleri" />
<asp:BoundField            DataField="ModelFiyatı"            HeaderText="ModelFiyatı"
SortExpression="ModelFiyatı" />
<asp:BoundField            DataField="Taksit_ay"            HeaderText="Taksit_ay"
SortExpression="Taksit_ay" />
</Fields>
</asp:DetailsView>
<asp:Button ID="Button2" runat="server" Style="z-index: 110; left: 208px;
position: absolute;
top: 512px" Text="Sepete Ekle" OnClick="Button2_Click" />
<asp:DropDownList          ID="DropDownList5"          runat="server"
AutoPostBack="True" DataSourceID="SqlDataSource7"
DataTextField="Fiyat" DataValueField="Fiyat" Style="z-index: 111; left:
712px;
position: absolute; top: 328px" Height="22px" Width="104px">
</asp:DropDownList>
<br />
<br />
<asp:SqlDataSource          ID="SqlDataSource5"          runat="server"
ConnectionString="<%%$ ConnectionStrings:MyConnection %>"
SelectCommand="SELECT * FROM [ModelOzellik] WHERE ([ModelAdi]
= @ModelAdi) ORDER BY [ModelAdi]"
OldValuesParameterFormatString="original_{0}">
<SelectParameters>
<asp:ControlParameter      ControlID="DropDownList4"      Name="ModelAdi"
PropertyName="SelectedValue"

```

```

Type="String" />
</SelectParameters>
</asp:SqlDataSource>
<asp:Button ID="Button3" runat="server" PostBackUrl="~/Sepet.aspx"
Style="z-index: 114;
left: 336px; position: absolute; top: 512px" Text="Sepete Git" />
<br />
<br />
<asp:SqlDataSource ID="SqlDataSource6" runat="server"
ConnectionString="<%= $ConnectionStrings:MyConnection %>"
SelectCommand="SELECT * FROM Model" UpdateCommand="UPDATE
Model SET StokMiktari = StokMiktari - 1 WHERE (ModelAdi =
@ModelAdi)">
<UpdateParameters>
<asp:ControlParameter ControlId="DropDownList4" Name="ModelAdi"
PropertyName="SelectedValue" Type="String" />
</UpdateParameters>
</asp:SqlDataSource>
&nbsp;&nbsp;&nbsp;<br />
&nbsp;&nbsp;&nbsp;<br />
<br />
<asp:SqlDataSource ID="SqlDataSource7" runat="server"
ConnectionString="<%= $ConnectionStrings:MyConnection %>"
SelectCommand="SELECT [Fiyat] FROM [Model] WHERE ([ModelAdi] =
@ModelAdi)">
<SelectParameters>
<asp:ControlParameter ControlID="DropDownList4" Name="ModelAdi"
PropertyName="SelectedValue"
Type="String" />
</SelectParameters>
</asp:SqlDataSource>
<br />
<asp:SqlDataSource ID="SqlDataSource8" runat="server"
ConnectionString="<%= $ConnectionStrings:MyConnection %>"
InsertCommand="INSERT INTO Sepet(ModelAdi, Fiyat) VALUES
(@ModelAdi, @Fiyat)"
SelectCommand="SELECT * FROM Sepet">
<InsertParameters>
<asp:ControlParameter ControlID="DropDownList4" Name="ModelAdi"
PropertyName="SelectedValue"
Type="String" />
<asp:ControlParameter ControlID="DropDownList5" Name="Fiyat"
PropertyName="SelectedValue"

```


3.16 C # codes

```
using System;
using System.Data;
using System.Configuration;
using System.Collections;
using System.Web;
using System.Web.Security;
using System.Web.UI;
using System.Web.UI.WebControls;
using System.Web.UI.WebControls.WebParts;
using System.Web.UI.HtmlControls;

public partial class UrunSecme : System.Web.UI.Page
{
    protected void Page_Load(object sender, EventArgs e)
    {

    }
    protected void Button1_Click(object sender, EventArgs e)
    {
        SqlDataSource6.Update();
    }
    protected void Button2_Click(object sender, EventArgs e)
    {
        SqlDataSource8.Insert(); }}
}
```

3.17 Web Config

```
<?xml version="1.0"?>
<configuration>
<connectionStrings>
<add name="MyConnection" connectionString="Data
Source=.\SQLEXPRESS;AttachDbFilename=|DataDirectory|\ASPNETDB.M
DF;Integrated Security=True;User Instance=True"
providerName="System.Data.SqlClient"/>
</connectionStrings>
<system.web>
<authorization>
<allow roles="Admin"/>
</authorization>
<roleManager enabled="true"/>
<authentication mode="Forms"/>
<compilation debug="true"/></system.web>
</configuration>
```

CHAPTER 4

4. Tables

4.1 Category Added

```
<%@ Page Language="C#" MasterPageFile="~/BaşSayfa.master"
AutoEventWireup="true" CodeFile="KategoriEkle.aspx.cs"
Inherits="UrunEkle" Title="Untitled Page" %>
<asp:Content ID="Content1" ContentPlaceHolderID="ContentPlaceHolder1"
Runat="Server">
<asp:DetailsView ID="DetailsView1" runat="server" AllowPaging="True"
AutoGenerateRows="False"
DataKeyNames="KategoriId" DataSourceID="SqlDataSource1"
Height="40px" Style="z-index: 100;
left: 160px; position: absolute; top: 344px" Width="264px">
<Fields>
<asp:BoundField DataField="KategoriId" HeaderText="KategoriId"
InsertVisible="False"
ReadOnly="True" SortExpression="KategoriId" />
<asp:BoundField DataField="KategoriAdi" HeaderText="KategoriAdi"
SortExpression="KategoriAdi" />
<asp:CommandField ShowDeleteButton="True" ShowEditButton="True"
ShowInsertButton="True" />
</Fields>
</asp:DetailsView>
<asp:SqlDataSource ID="SqlDataSource1" runat="server"
ConflictDetection="CompareAllValues"
ConnectionString="<%%$ ConnectionStrings:MyConnection %>"
DeleteCommand="DELETE FROM [Kategori] WHERE [KategoriId] =
@original_KategoriId AND [KategoriAdi] = @original_KategoriAdi"
InsertCommand="INSERT INTO [Kategori] ([KategoriAdi]) VALUES
(@KategoriAdi)"
OldValuesParameterFormatString="original_{0}"
SelectCommand="SELECT * FROM [Kategori] ORDER BY [KategoriAdi]"
UpdateCommand="UPDATE [Kategori] SET [KategoriAdi] = @KategoriAdi
WHERE [KategoriId] = @original_KategoriId AND [KategoriAdi] =
@original_KategoriAdi">
```



```

AutoGenerateColumns="False"                                DataKeyNames="KategoriId"
DataSourceID="SqlDataSource2"
Style="z-index: 103; left: 120px; position: absolute; top: 504px">
<Columns>
<asp:CommandField ShowDeleteButton="True" ShowEditButton="True" />
<asp:BoundField      DataField="KategoriId"      HeaderText="KategoriId"
InsertVisible="False"
ReadOnly="True" SortExpression="KategoriId" />
<asp:BoundField      DataField="KategoriAdi"      HeaderText="KategoriAdi"
SortExpression="KategoriAdi" />
</Columns>
</asp:GridView>
<asp:SqlDataSource      ID="SqlDataSource2"      runat="server"
ConflictDetection="CompareAllValues"
ConnectionString="<%%$      ConnectionStrings:MyConnection      %>"
DeleteCommand="DELETE FROM [Kategori] WHERE [KategoriId] =
@original_KategoriId AND [KategoriAdi] = @original_KategoriAdi"
InsertCommand="INSERT INTO [Kategori] ([KategoriAdi]) VALUES
(@KategoriAdi)"
OldValuesParameterFormatString="original_{0}"
SelectCommand="SELECT * FROM [Kategori] ORDER BY [KategoriAdi]"
UpdateCommand="UPDATE [Kategori] SET [KategoriAdi] = @KategoriAdi
WHERE [KategoriId] = @original_KategoriId AND [KategoriAdi] =
@original_KategoriAdi">
<DeleteParameters>
<asp:Parameter Name="original_KategoriId" Type="Int16" />
<asp:Parameter Name="original_KategoriAdi" Type="String" />
</DeleteParameters>
<UpdateParameters>
<asp:Parameter Name="KategoriAdi" Type="String" />
<asp:Parameter Name="original_KategoriId" Type="Int16" />
<asp:Parameter Name="original_KategoriAdi" Type="String" />
</UpdateParameters>
<InsertParameters>
<asp:Parameter Name="KategoriAdi" Type="String" />
</InsertParameters>
</asp:SqlDataSource>
<br />
<br />
<br />
<br />
<br />
<br />

```


</asp:Content>

4.2 Brand Added

```
<%@ Page Language="C#" MasterPageFile="~/BaşSayfa.master"
AutoEventWireup="true" CodeFile="MarkaEkle.aspx.cs"
Inherits="AdminPages_MarkaEkle" Title="Untitled Page" %>
<asp:Content ID="Content1" ContentPlaceHolderID="ContentPlaceHolder1"
Runat="Server">
&nbsp; &nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&~
<asp:Label ID="Label1" runat="server" Style="z-index: 100; left: 264px;
position: absolute;
top: 312px" Text="Marka Ekle"></asp:Label>
<asp:DetailsView ID="DetailsView1" runat="server" AllowPaging="True"
AutoGenerateRows="False"
DataKeyNames="MarkaId" DataSourceID="SqlDataSource1" Height="50px"
Style="z-index: 101;
left: 264px; position: absolute; top: 344px" Width="352px">
<Fields>
<asp:BoundField DataField="MarkaId" HeaderText="MarkaId"
InsertVisible="False" ReadOnly="True"
SortExpression="MarkaId" />
<asp:BoundField DataField="MarkaAdi" HeaderText="MarkaAdi"
SortExpression="MarkaAdi" />
<asp:BoundField DataField="UrunAdi" HeaderText="UrunAdi"
SortExpression="UrunAdi" />
<asp:CommandField ShowDeleteButton="True" ShowEditButton="True"
ShowInsertButton="True" />
</Fields>
</asp:DetailsView>
<br />
<a href="../../AnaSayfa.aspx">Geri</a><br />
<br />
<br />
<br />
<br />
<br />
<br />
<br />
<br />
<asp:SqlDataSource ID="SqlDataSource1" runat="server"
ConflictDetection="CompareAllValues"
ConnectionString="<%= ConnectionStrings.MyConnection %>"
DeleteCommand="DELETE FROM [Marka] WHERE [MarkaId] =
@original_Mark@Id AND [MarkaAdi] = @original_MarkaAdi AND
[UrunAdi] = @original_UrunAdi"
```

```

InsertCommand="INSERT INTO [Marka] ([MarkaAdi], [UrunAdi])
VALUES (@MarkaAdi, @UrunAdi)"
OldValuesParameterFormatString="original_{0}"
SelectCommand="SELECT * FROM [Marka] ORDER BY [MarkaAdi]"
UpdateCommand="UPDATE [Marka] SET [MarkaAdi] = @MarkaAdi,
[UrunAdi] = @UrunAdi WHERE [MarkaId] = @original_MarkaId AND
[MarkaAdi] = @original_MarkaAdi AND [UrunAdi] =
@original_UrunAdi">
<DeleteParameters>
<asp:Parameter Name="original_MarkaId" Type="Int16" />
<asp:Parameter Name="original_MarkaAdi" Type="String" />
<asp:Parameter Name="original_UrunAdi" Type="String" />
</DeleteParameters>
<UpdateParameters>
<asp:Parameter Name="MarkaAdi" Type="String" />
<asp:Parameter Name="UrunAdi" Type="String" />
<asp:Parameter Name="original_MarkaId" Type="Int16" />
<asp:Parameter Name="original_MarkaAdi" Type="String" />
<asp:Parameter Name="original_UrunAdi" Type="String" />
</UpdateParameters>
<InsertParameters>
<asp:Parameter Name="MarkaAdi" Type="String" />
<asp:Parameter Name="UrunAdi" Type="String" />
</InsertParameters>
</asp:SqlDataSource>
<br />
<br />
<br />
<br />
<asp:GridView ID="GridView1" runat="server" AllowPaging="True"
AllowSorting="True"
AutoGenerateColumns="False" DataKeyNames="MarkaId"
DataSourceID="SqlDataSource2"
Style="z-index: 103; left: 264px; position: absolute; top: 480px"
Width="352px">
<Columns>
<asp:CommandField ShowDeleteButton="True" ShowEditButton="True" />
<asp:BoundField DataField="MarkaId" HeaderText="MarkaId"
InsertVisible="False" ReadOnly="True"
SortExpression="MarkaId" />
<asp:BoundField DataField="MarkaAdi" HeaderText="MarkaAdi"
SortExpression="MarkaAdi" />

```



```

<asp:BoundField      DataField="UrunAdi"      HeaderText="UrunAdi"
SortExpression="UrunAdi" />
</Columns>
</asp:GridView>
<asp:SqlDataSource      ID="SqlDataSource2"      runat="server"
ConflictDetection="CompareAllValues"
ConnectionString="<%%$      ConnectionStrings:MyConnection      %>"
DeleteCommand="DELETE FROM [Marka] WHERE [MarkaId] =
@original_MarkaId AND [MarkaAdi] = @original_MarkaAdi AND
[UrunAdi] = @original_UrunAdi"
InsertCommand="INSERT INTO [Marka] ([MarkaAdi], [UrunAdi])
VALUES (@MarkaAdi, @UrunAdi)"
OldValuesParameterFormatString="original_{0}"
SelectCommand="SELECT * FROM [Marka] ORDER BY [MarkaAdi]"
UpdateCommand="UPDATE [Marka] SET [MarkaAdi] = @MarkaAdi,
[UrunAdi] = @UrunAdi WHERE [MarkaId] = @original_MarkaId AND
[MarkaAdi] = @original_MarkaAdi AND [UrunAdi] =
@original_UrunAdi">
<DeleteParameters>
<asp:Parameter Name="original_MarkaId" Type="Int16" />
<asp:Parameter Name="original_MarkaAdi" Type="String" />
<asp:Parameter Name="original_UrunAdi" Type="String" />
</DeleteParameters>
<UpdateParameters>
<asp:Parameter Name="MarkaAdi" Type="String" />
<asp:Parameter Name="UrunAdi" Type="String" />
<asp:Parameter Name="original_MarkaId" Type="Int16" />
<asp:Parameter Name="original_MarkaAdi" Type="String" />
<asp:Parameter Name="original_UrunAdi" Type="String" />
</UpdateParameters>
<InsertParameters>
<asp:Parameter Name="MarkaAdi" Type="String" />
<asp:Parameter Name="UrunAdi" Type="String" />
</InsertParameters>
</asp:SqlDataSource>
<br />
<br />
<br />
<br />
<br />
<br />
<br />
<br />
<br />

```


</asp:Content>

4.3 Model Added

```
<%@ Page Language="C#" MasterPageFile="~/BaşSayfa.master"
AutoEventWireup="true" CodeFile="ModelEkle.aspx.cs"
Inherits="AdminPages_ModelEkle" Title="Untitled Page" %>
<asp:Content ID="Content1" ContentPlaceHolderID="ContentPlaceHolder1"
Runat="Server">
    &nbsp; &nbsp; &nbsp;
    <asp:Label ID="Label1" runat="server" Style="z-index: 100; left: 184px;
position: absolute;
top: 320px" Text="Model Ekle"></asp:Label>
    &nbsp;<br />
    &nbsp;<a href=" ../AnaSayfa.aspx">Geri</a><br />
<br />
<br />
<br />
<br />
<br />
<br />
<br />
<asp:GridView ID="GridView1" runat="server" AllowPaging="True"
AllowSorting="True"
AutoGenerateColumns="False" DataKeyNames="ModelId"
DataSourceID="SqlDataSource2"
Style="z-index: 103; left: 184px; position: absolute; top: 616px"
Width="496px">
<Columns>
<asp:CommandField ShowDeleteButton="True" ShowEditButton="True" />
<asp:BoundField DataField="ModelId" HeaderText="ModelId"
InsertVisible="False" ReadOnly="True"
SortExpression="ModelId" />
<asp:BoundField DataField="ModelAdi" HeaderText="ModelAdi"
SortExpression="ModelAdi" />
<asp:BoundField DataField="MarkaAdi" HeaderText="MarkaAdi"
SortExpression="MarkaAdi" />
<asp:BoundField DataField="UrunAdi" HeaderText="UrunAdi"
SortExpression="UrunAdi" />
<asp:BoundField DataField="Fiyat" HeaderText="Fiyat"
SortExpression="Fiyat" />
<asp:BoundField DataField="StokMiktari" HeaderText="StokMiktari"
SortExpression="StokMiktari" />
</Columns>
```

```

</asp:GridView>
<br />
<asp:DetailsView ID="DetailsView1" runat="server" AllowPaging="True"
AutoGenerateRows="False"
DataKeyNames="ModelId" DataSourceID="SqlDataSource1" Height="50px"
Style="z-index: 102;
left: 184px; position: absolute; top: 368px" Width="488px">
<Fields>
<asp:BoundField DataField="ModelId" HeaderText="ModelId"
InsertVisible="False" ReadOnly="True"
SortExpression="ModelId" />
<asp:BoundField DataField="ModelAdi" HeaderText="ModelAdi"
SortExpression="ModelAdi" />
<asp:BoundField DataField="MarkaAdi" HeaderText="MarkaAdi"
SortExpression="MarkaAdi" />
<asp:BoundField DataField="UrunAdi" HeaderText="UrunAdi"
SortExpression="UrunAdi" />
<asp:BoundField DataField="Fiyat" HeaderText="Fiyat"
SortExpression="Fiyat" />
<asp:BoundField DataField="StokMiktari" HeaderText="StokMiktari"
SortExpression="StokMiktari" />
<asp:CommandField ShowDeleteButton="True" ShowEditButton="True"
ShowInsertButton="True" />
</Fields>
</asp:DetailsView>
<br />
<br />
<br />
&nbsp;<asp:SqlDataSource ID="SqlDataSource1" runat="server"
ConflictDetection="CompareAllValues"
ConnectionString="<%$ * ConnectionStrings:MyConnection %>"
DeleteCommand="DELETE FROM [Model] WHERE [ModelId] =
@original_ModelId AND [ModelAdi] = @original_ModelAdi AND
[MarkaAdi] = @original_MarkaAdi AND [UrunAdi] = @original_UrunAdi
AND [Fiyat] = @original_Fiyat AND [StokMiktari] =
@original_StokMiktari"
InsertCommand="INSERT INTO [Model] ([ModelAdi], [MarkaAdi],
[UrunAdi], [Fiyat], [StokMiktari]) VALUES (@ModelAdi, @MarkaAdi,
@UrunAdi, @Fiyat, @StokMiktari)"
OldValuesParameterFormatString="original_{0}"
SelectCommand="SELECT * FROM [Model] ORDER BY [ModelAdi]"
UpdateCommand="UPDATE [Model] SET [ModelAdi] = @ModelAdi,
[MarkaAdi] = @MarkaAdi, [UrunAdi] = @UrunAdi, [Fiyat] = @Fiyat,

```



```

[StokMiktari] = @StokMiktari WHERE [ModelId] = @original_ModelId
AND [ModelAdi] = @original_ModelAdi AND [MarkaAdi] =
@original_MarkaAdi AND [UrunAdi] = @original_UrunAdi AND [Fiyat] =
@original_Fiyat AND [StokMiktari] = @original_StokMiktari">
<DeleteParameters>
<asp:Parameter Name="original_ModelId" Type="Int16" />
<asp:Parameter Name="original_ModelAdi" Type="String" />
<asp:Parameter Name="original_MarkaAdi" Type="String" />
<asp:Parameter Name="original_UrunAdi" Type="String" />
<asp:Parameter Name="original_Fiyat" Type="Int32" />
<asp:Parameter Name="original_StokMiktari" Type="Int16" />
</DeleteParameters>
<UpdateParameters>
<asp:Parameter Name="ModelAdi" Type="String" />
<asp:Parameter Name="MarkaAdi" Type="String" />
<asp:Parameter Name="UrunAdi" Type="String" />
<asp:Parameter Name="Fiyat" Type="Int32" />
<asp:Parameter Name="StokMiktari" Type="Int16" />
<asp:Parameter Name="original_ModelId" Type="Int16" />
<asp:Parameter Name="original_ModelAdi" Type="String" />
<asp:Parameter Name="original_MarkaAdi" Type="String" />
<asp:Parameter Name="original_UrunAdi" Type="String" />
<asp:Parameter Name="original_Fiyat" Type="Int32" />
<asp:Parameter Name="original_StokMiktari" Type="Int16" />
</UpdateParameters>
<InsertParameters>
<asp:Parameter Name="ModelAdi" Type="String" />
<asp:Parameter Name="MarkaAdi" Type="String" />
<asp:Parameter Name="UrunAdi" Type="String" />
<asp:Parameter Name="Fiyat" Type="Int32" />
<asp:Parameter Name="StokMiktari" Type="Int16" />
</InsertParameters>
</asp:SqlDataSource>
&nbsp;
<asp:SqlDataSource ID="SqlDataSource2" runat="server"
ConflictDetection="CompareAllValues"
ConnectionString="<%"$ ConnectionStrings:MyConnection %">
DeleteCommand="DELETE FROM [Model] WHERE [ModelId] =
@original_ModelId AND [ModelAdi] = @original_ModelAdi AND
[MarkaAdi] = @original_MarkaAdi AND [UrunAdi] = @original_UrunAdi
AND [Fiyat] = @original_Fiyat AND [StokMiktari] =
@original_StokMiktari"

```

```

InsertCommand="INSERT INTO [Model] ([ModelAdi], [MarkaAdi],
[UrunAdi], [Fiyat], [StokMiktari]) VALUES (@ModelAdi, @MarkaAdi,
@UrunAdi, @Fiyat, @StokMiktari)"
OldValuesParameterFormatString="original_{0}"
SelectCommand="SELECT * FROM [Model] ORDER BY [ModelAdi]"
UpdateCommand="UPDATE [Model] SET [ModelAdi] = @ModelAdi,
[MarkaAdi] = @MarkaAdi, [UrunAdi] = @UrunAdi, [Fiyat] = @Fiyat,
[StokMiktari] = @StokMiktari WHERE [ModelId] = @original_ModelId
AND [ModelAdi] = @original_ModelAdi AND [MarkaAdi] =
@original_MarkaAdi AND [UrunAdi] = @original_UrunAdi AND [Fiyat] =
@original_Fiyat AND [StokMiktari] = @original_StokMiktari">
<DeleteParameters>
<asp:Parameter Name="original_ModelId" Type="Int16" />
<asp:Parameter Name="original_ModelAdi" Type="String" />
<asp:Parameter Name="original_MarkaAdi" Type="String" />
<asp:Parameter Name="original_UrunAdi" Type="String" />
<asp:Parameter Name="original_Fiyat" Type="Int32" />
<asp:Parameter Name="original_StokMiktari" Type="Int16" />
</DeleteParameters>
<UpdateParameters>
<asp:Parameter Name="ModelAdi" Type="String" />
<asp:Parameter Name="MarkaAdi" Type="String" />
<asp:Parameter Name="UrunAdi" Type="String" />
<asp:Parameter Name="Fiyat" Type="Int32" />
<asp:Parameter Name="StokMiktari" Type="Int16" />
<asp:Parameter Name="original_ModelId" Type="Int16" />
<asp:Parameter Name="original_ModelAdi" Type="String" />
<asp:Parameter Name="original_MarkaAdi" Type="String" />
<asp:Parameter Name="original_UrunAdi" Type="String" />
<asp:Parameter Name="original_Fiyat" Type="Int32" />
<asp:Parameter Name="original_StokMiktari" Type="Int16" />
</UpdateParameters>
<InsertParameters>
<asp:Parameter Name="ModelAdi" Type="String" />
<asp:Parameter Name="MarkaAdi" Type="String" />
<asp:Parameter Name="UrunAdi" Type="String" />
<asp:Parameter Name="Fiyat" Type="Int32" />
<asp:Parameter Name="StokMiktari" Type="Int16" />
</InsertParameters>
</asp:SqlDataSource>
<br />
<br />
<br />

```


4.4 Product Added

```
<%@ Page Language="C#" MasterPageFile="~/BaşSayfa.master"
AutoEventWireup="true" CodeFile="UrunEkle.aspx.cs"
Inherits="AdminPages_UrunEkle" Title="Untitled Page" %>
<asp:Content ID="Content1" ContentPlaceHolderID="ContentPlaceHolder1"
Runat="Server">
<asp:DetailsView ID="DetailsView1" runat="server" AllowPaging="True"
DataSourceID="SqlDataSource1"
Height="50px" Style="z-index: 100; left: 120px; position: absolute; top:
344px"
Width="256px">
<Fields>
<asp:CommandField ShowDeleteButton="True" ShowEditButton="True"
ShowInsertButton="True" />
</Fields>
</asp:DetailsView>
<asp:SqlDataSource ID="SqlDataSource1" runat="server"
ConflictDetection="CompareAllValues"
ConnectionString="<%= ConnectionStrings:MyConnection %>"
DeleteCommand="DELETE FROM [Urun] WHERE [UrunId] =
@original_UrunId AND [UrunAdi] = @original_UrunAdi AND
[KategoriAdi] = @original_KategoriAdi"
InsertCommand="INSERT INTO [Urun] ([UrunAdi], [KategoriAdi])
VALUES (@UrunAdi, @KategoriAdi)"
OldValuesParameterFormatString="original_{0}"
SelectCommand="SELECT * FROM [Urun] ORDER BY [UrunAdi]"
UpdateCommand="UPDATE [Urun] SET [UrunAdi] = @UrunAdi,
[KategoriAdi] = @KategoriAdi WHERE [UrunId] = @original_UrunId AND
[UrunAdi] = @original_UrunAdi AND [KategoriAdi] =
@original_KategoriAdi">
<DeleteParameters>
<asp:Parameter Name="original_UrunId" Type="Int16" />
<asp:Parameter Name="original_UrunAdi" Type="String" />
<asp:Parameter Name="original_KategoriAdi" Type="String" />
</DeleteParameters>
<UpdateParameters>
<asp:Parameter Name="UrunAdi" Type="String" />
<asp:Parameter Name="KategoriAdi" Type="String" />
<asp:Parameter Name="original_UrunId" Type="Int16" />
<asp:Parameter Name="original_UrunAdi" Type="String" />
<asp:Parameter Name="original_KategoriAdi" Type="String" />
```

[illegible]

```

<asp:BoundField      DataField="UrunAdi"      HeaderText="UrunAdi"
SortExpression="UrunAdi" />
<asp:BoundField      DataField="KategoriAdi"  HeaderText="KategoriAdi"
SortExpression="KategoriAdi" />
</Columns>
</asp:GridView>
<asp:SqlDataSource      ID="SqlDataSource2"      runat="server"
ConflictDetection="CompareAllValues"
ConnectionString="<%$      ConnectionStrings:MyConnection      %>"
DeleteCommand="DELETE FROM [Urun] WHERE [UrunId] =
@original_UrunId AND [UrunAdi] = @original_UrunAdi AND
[KategoriAdi] = @original_KategoriAdi"
InsertCommand="INSERT INTO [Urun] ([UrunAdi], [KategoriAdi])
VALUES (@UrunAdi, @KategoriAdi)"
OldValuesParameterFormatString="original_{0}"
SelectCommand="SELECT * FROM [Urun] ORDER BY [UrunAdi]"
UpdateCommand="UPDATE [Urun] SET [UrunAdi] = @UrunAdi,
[KategoriAdi] = @KategoriAdi WHERE [UrunId] = @original_UrunId AND
[UrunAdi] = @original_UrunAdi AND [KategoriAdi] =
@original_KategoriAdi">
<DeleteParameters>
<asp:Parameter Name="original_UrunId" Type="Int16" />
<asp:Parameter Name="original_UrunAdi" Type="String" />
<asp:Parameter Name="original_KategoriAdi" Type="String" />
</DeleteParameters>
<UpdateParameters>
<asp:Parameter Name="UrunAdi" Type="String" />
<asp:Parameter Name="KategoriAdi" Type="String" />
<asp:Parameter Name="original_UrunId" Type="Int16" />
<asp:Parameter Name="original_UrunAdi" Type="String" />
<asp:Parameter Name="original_KategoriAdi" Type="String" />
</UpdateParameters>
<InsertParameters>
<asp:Parameter Name="UrunAdi" Type="String" />
<asp:Parameter Name="KategoriAdi" Type="String" />
</InsertParameters>
</asp:SqlDataSource>
<br />
<br />
<br />
<br />
<br />
<br />

```

</asp:Content>

4.5 Web Config

```
<?xml version="1.0" encoding="utf-8"?>
<configuration>
  <system.web>
    <authorization>
      <deny roles="SiteUye" />
      <deny users="?" />
    </authorization>
  </system.web>
</configuration>
```

No index entries found.

CHAPTER 5

5 TABLES

5.1 KATEGORI

KategoriId	smallint	Unchecked
KategoriAdi	nvarchar(30)	Unchecked

5.2 KATEGORI CONTENTS

1 Beyaz Eşya

2 Elektronik

5.3 MARKA

MarkaId	smallint	Unchecked
MarkaAdi	nvarchar(30)	Unchecked
UrunAdi	nvarchar(30)	Unchecked

5.4 MARKA CONTENTS

- 1000 Vestel Buzdolabı
- 1001 Arçelik Buzdolabı
- 1002 Arçelik Çamar Makinesi
- 1003 Vestel Masa Üstü
- 1004 Arçelik Diz Üstü
- 1005 Vestel Çamar Makinesi
- 1006 Vestel Diz Üstü
- 1007 Arçelik Masa üstü

5.5 MODEL

ModelId	smallint	Unchecked
ModelAdi	nvarchar(30)	Unchecked
MarkaAdi	nvarchar(30)	Unchecked
UrunAdi	nvarchar(30)	Unchecked
Fiyat	int	Unchecked
StokMiktari	smallint	Unchecked

5.6 MODEL CONTENTS

100	pentium4	Vestel Masa Üstü	1200 11
103	Pentium3 rx2	Arçelik Diz Üstü	1000 1
104	arç-no-frost	Arçelik Buzdolab	800 10
105	arç-çift kapaklı	Arçelik Buzdolab	900 3
106	arç-tek kapaklı	Arçelik Buzdolab	750 -1
108	vest-no-frost	Vestel Buzdolab	500 16
109	vest-500 lt	Vestel Buzdolab	900 5
110	Pentium Celeron	Arçelik Diz Üstü	1600 -2
111	vest lptp celrn	Vestel Diz Üstü	1500 14
112	vest lptp P4+	Vestel Diz Üstü	1100 10
113	Deskotp Celeron	Vestel Masa Üstü	800 1
114	Arç Desktop P4	Arçelik Masa Üstü	1000 0
115	Arç Desktop Cel3	Arçelik Masa Üstü	1200 7
116	5000 Devir	Arçelik Çamar Makinesi	600 17
117	3000 Devir	Arçelik Çamar Makinesi	450 41
118	A-Plus	Vestel Çamar Makinesi	700 4
119	C-Plus	Vestel Çamar Makinesi	550 10
121	4 ocaklı çift kapaklı	Vestel Frn	450 2

5.7 MODELOZELLIK

ModelAdi	nvarchar(30)	Unchecked
ModelOzellikleri	text	Unchecked
ModelFiyatı	int	Unchecked
Taksit_ay	tinyint	Unchecked

5.8MODELOZELLIK CONTENTS

Pentium3 rx2 Pentim Anakart P4 ilemci 1 GB RAM 50 GB harddisk 1000 12

5.9 SEPET

SepetId	smallint	Unchecked
ModelAdi	nvarchar(30)	Unchecked
Fiyat	int	Unchecked

5.10 SEPET CONTENT

42 A-Plus	700
43 arç-çift kapaklı	900
44 vest-500 lt	900

5.11 URUN

UrunId	smallint	Unchecked
UrunAdi	nvarchar(30)	Unchecked
KategoriAdi	nvarchar(30)	Unchecked

5.12 URUN CONTENTS

1000 Buzdolab	Beyaz Eya
1002 Çamar Makinesi	Beyaz Eya
1003 Frn	Beyaz Eya
1004 Diz Üstü	Elektronik
1005 Masa Üstü	Elektronik

5.12 VIEW

5.13 DETAY VIEW

```
SELECT  dbo.Kategori.KategoriAdi, dbo.Urun.UrunAdi, dbo.Model.ModelAdi,
        dbo.Marka.MarkaAdi, dbo.Model.Fiyat, dbo.Model.StokMiktari
FROM      dbo.Kategori INNER JOIN
        dbo.Urun ON dbo.Kategori.KategoriAdi = dbo.Urun.KategoriAdi INNER
JOIN      dbo.Model ON dbo.Urun.UrunAdi = dbo.Model.UrunAdi INNER JOIN
        dbo.Marka ON dbo.Model.MarkaAdi = dbo.Marka.MarkaAdi AND
        dbo.Urun.UrunAdi = dbo.Marka.UrunAdi
```

5.14SEPET VIEW

```
SELECT  dbo.Sepet.ModelAdi, dbo.Model.Fiyat
FROM    dbo.Model INNER JOIN
        dbo.Sepet ON dbo.Model.ModelAdi = dbo.Sepet.ModelAdi
WHERE   (dbo.Model.StokMiktari <> 0)
```

CONCLUSION

We are in the 21st century and the time is short, business is expanding jobs are much likely to be done with the least time and power resources. The technology out of all is the web which is burning the mid night out in this fast world.

To sum up I have been using such a fast and brilliant technology of web and internet facilities to get the best out of it.

The most vital factor considered while building this project was the dynamic Driven, simply not just being awesome but being proficient in the task.

Security is one the basic and very much to be faced out in the whole cyber world every single day. To get sorted out in a fabulous way I used GUI the high level security identification system.

4. REFERENCES

[1] Visual Web Developer 2005 Express Edition

Author : Alan Simpson

Publisher : WROX

[2] ASP.NET Visual Web Developer 2005 Express Edition STARTER KIT

Author : David Sussman Alex Hommer

Publisher : WROX

[1] www.asp.net ASP FORUMS

[2] www.wikipedia.com

[3] www.google.com

[4] www.msdn.com

[5] www.asp.net

[6] www.fordummies.com

[7] www.c#nedir.com

[8] www.aspforums.com

[9] www.aspfree.com ALL ABOUT ASP