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DEPARTMENT OF COMPUTER ENGINEERING

INTERACTIVE WEB PAGE DESIGN

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COM - 400

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ABSTRACT

The Web is a hypertext system that runs over the internet as one of its services. Users can work on any computer and browse documents that exist anywhere in the world. Furthermore these documents can be linked to documents from any other computer in the world.

The aim of this project is to describe the fundamental techniques of web design that are essential in making an interactive website the techniques that I used in Sam pc are Html, asp, Java Script, Ado.Html tags are used to put the information that is viewable by the users in any browser in a moderate format .user can view many pages by just diverting from one page to another this could be all possible by the use of Html. The Asp is very important techniques for interactive web pages, used here when the user interested in buying, he or she just click the buy link and order the desire item, and this could all be possible with the use of Asp.

Database is very efficient and less memory consuming. We can store all the information about the content of computer parts in just kilo byte while this information can take many kilo bytes while we store in html pages.

This is the simple interactive web design. We can make our pages more interactive and commercial so the user can put their own computer for selling by using our links.

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81.1

INTRODUCTION

Internet is the biggest communication tools in our century. The web site that is designed in this project is selling a system and computer parts that customer may need. The project consists of four chapters.

The first chapter presents concepts of Asp, Asp files. It describes the differences between asp and html, what we have to learn while learning asp, the asp syntax, asp variable, asp forms and also the general headlines of asp.

The second chapter describes the main general functions of html such as what do we have to know while we are learning html, the headers, tags, tables of html shortly the whole contents of the html while we are using that.

The third chapter investigates the reasons describes why and how we use database, how to construct database tables and describes database tables created in the project.

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The fourth chapter presents the basic pages of the site constructed for user to buy online computer or parts of computer

<u>CHAPTER I</u> ACTIVE SERVER PAGES AND SCRIPTING

1.1 What is ASP?

ASP stands for Active Server Pages, as it is more commonly known, is a technology that enables you to make dynamic and interactive web pages.

ASP uses server-side scripting to dynamically produce web pages that are not affected by the type of browser the website visitor is using.

The default scripting language used for writing ASP is VBscript, although you can use other scripting languages like Jscript (Microsoft's version of javaScript).

Asp pages have the extension. Asp instead of htm, when a page with the extension asp is requested by a browser the web server knows to interpret any ASP contained within the web page before sending the HTML produced to the browser. This way all the ASP is run on the web server and no ASP will ever be passed to the web browser. Any web pages containing ASP cannot be run by just simply opening the page in a web browser. The page must be requested through a web server that supports ASP, this is why ASP stands Active Server Pages, no sever, no active pages.

As ASP was first introduced by Microsoft on its web server, Internet Information services (IIs), that runs on Windows 2000/XP Pro/NT4, it is this web sever that ASP pages usually run best on.

For those of you running Windows and wish to play around with ASP on your own system you will need to install Microsoft's Internet Information services (IIs).Lucky IIS or its micro version Personal Web Server (PWS) comes free with Windows.

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For Windows users you can find Internet Information Services (IIS) or personal Web Server (PWS) in the following places:-

- Windows 2000/XP Pro- IIS can be found in 'Add/Remove programs' in the 'Control Panel'.
- Windows 98- PWS can be found under 'add-ons' on the Windows 98 CD.
- Windows NT4/95- You can get hold of IIs by downloading the NT4 Option Pack from Microsoft (don't be fooled by the name as it also runs on Windows 95).
- Windows ME- IIS and PWS are not supported on this operating system.
- Windows XP Home Edition- IIS and PWS are not supported on this operating system.

For those of you running other operating system or web servers Sun produce a product called Chili!Soft ASP which enables ASP to be used on other web servers including Apache, I-Planet, Zeus, Red Hat Secure Server, etc, using various operating systems including , Linux, Solaris, HP-UX, AIX, etc.

1.2 ASP Compatibility

- ASP is a Microsoft Techonology.
- To run IIS you must have windows NT 4.0 or later.
- To run PWS you must have windows 95 or later.
- ChilliASP is a technology that runs ASP withour windows OS.
- InstantASP is another technology that runs ASP without Windows.

1.3 What is an ASP File?

- An ASP file is just the same as an HTML file.
- An ASP file can contain text, HTML, XML, and scripts.
- Scripts in an ASP file are executed on the server.
- An ASP file has the file extension".asp"

1.4 What can ASP do for you?

- Dynamically added, change or add any contant of a web page .
- Respond to user query or data submitted from HTML forms.
- Access any data or databases and return the results to a browser.
- Customize a web page to make it more useful for individual user.
- The advantages of uses ASP instead of CGI and Perl, are those of simiplicity and speed.
- Provides scurity since your ASP code cannot be viewed from the browser.
- Since ASP file are returned as plan html, they can be viewed in any browser.
- Clever ASP programming can minimize the network traffic.

1.5 How Does ASP Differ from HTML?

- When a browser requests an HTML file, the server returns a file.
- When a browser requests an ASP file, IIs passes a request to a ASP engine.
- The ASP engine reads the Asp file, the line bye line, and executes the scripts in a file.
- Finally, the ASP file is returned to browser as plan HTML.

1.6 What will you learn?

Now we are coming to a most important of all .what will I learn ?? I will teach you how to produce a ASP pages in VBScript language. VBScript is a language exactly like many others. This means ther are many different categories where you can place all the different command which you can use.

Mainly its these categories:

- Function
- Objects
- Methods

- Operator
- Properties
- Statements

These categories contained many different commands which works and are used in different base .all the commands are most likely used together with other commands from different categories.therefore we will jump a little between them.just to teach you the basic and the most important things.but ofcourse ,later we will go deeper in to the commands,methods and objects.in the beginning I will teach you the differents between the categories.

1.7 The advantages of using ASP

Instead of CGI and Perl are those of simplicity and speed Provides security since your ASP code can not be viewed from the browser Since ASP files are returned as plain HTML, they can be viewed in any browser Clever ASP programming can minimize the network traffic .

1.8 ASP SYNTAX

1.8.1 The Basic Syntax Rule

An ASP file normally contains HTML tags, just like an HTML file. However, an ASP file can also contain server scripts, surrounded by the delimiters <% and %>. Server scripts are executed on the server, and can contain any expressions, statements, procedures, or operators valid for the scripting language you prefer to use. ASP scripts are surrounded by <% and %>. To write some output to a browser: <html>

<% response.write("Hello World!") %>

</body>

<html>

The default language in ASP is VBScript. To use another scripting language, insert a language specification at the top of the ASP page:

```
<a>language="javascript" %></a>
```

<html>

<body>

<%

....

%>

The Response Object

The Write method of the ASP Response Object is used to send content to the browser. For example, the following statement sends the text "Hello World" to the browser:

```
<%
response. write("Hello World!")
%>
```

1.9 Forms and User Input

Request.QueryString is used to collect values in a form with method="get". Information sent from a form with the GET method is visible to everyone (it will be displayed in the browser's address bar) and has limits on the amount of information to send. Request.Form is used to collect values in a form with method="post". Information sent from a form with the POST method is invisible to others and has no limits on the amount of information to send.

1.10 Types of Scripting Languages

1.10.1 VBScript

You may use different scripting languages in ASP files. However, the default scripting language is VBScript:

```
cody>
c
```

1.10.2 JavaScript

To set JavaScript as the default scripting language for a particular page you must insert a language specification at the top of the page:

```
@ language="javascript"%>
html>
body>
body>
<body>
<b
```

VBScript - JavaScript is case sensitive. You will have to write your ASP code with uppercase letters and lowercase letters when the language requires it.

1.10.3 Other Scripting Languages

ASP is shipped with VBScript and JScript (Microsoft's implementation of JavaScript). If Because the scripts are executed on the server, the browser that displays the ASP file does not need to support scripting at all!

1.11 ASP Variables

A variable is used to store information.

If the variable is declared outside a procedure it can be changed by any script in the ASP file. If the variable is declared inside a procedure, it is created and destroyed every time the procedure is executed.

1.11.1 Lifetime of Variables

A variable declared outside a procedure can be accessed and changed by any script in the ASP file.

A variable declared inside a procedure is created and destroyed every time the procedure is executed. No scripts outside the procedure can access or change the variable. To declare variables accessible to more than one ASP file, declare them as session variables or application variables.

1.11.2 Session Variables

Session variables are used to store information about ONE single user, and are available to all pages in one application. Typically information stored in session variables are name, id, and preferences.

1.11.3 Application Variables

Application variables are also available to all pages in one application. Application variables are used to store information about ALL users in a specific application.

1.12 Including Files

We can insert the content of one ASP file into another ASP file before the server executes it, with the #include directive. The #include directive is used to create functions, beaders, footers, or elements that will be reused on multiple pages Syntax:

0ľ

< --#include file ="somefile.inc"-->

Use the virtual keyword to indicate a path beginning with a virtual directory. If a file named "header.inc" resides in a virtual directory named /html, the following line would insert the contents of "header.inc":

<-- #include virtual ="/html/header.inc" -->

Use the file keyword to indicate a relative path. A relative path begins with the directory that contains the including file. If you have a file in the html directory, and the file "header.inc" resides in html/headers, the following line would insert "header.inc" in your file:

<!-- #include file ="headers\header.inc" -->

Use the file keyword with the syntax (...) to include a file from a higher-level directory.

1.13 Introduction to JavaScript

Java Script is to improve the design, validate forms, and much more. JavaScript was developed by Netscape and is the most popular scripting language on the internet. JavaScript works in all major browsers that are version 3.0 or higher.

JavaScript was designed to add interactivity to HTML pages. JavaScript is a scripting language - a scripting language is a lightweight programming language which contains lines of executable computer code.

A JavaScript is usually embedded directly in HTML pages and it is an interpreted language (means that scripts execute without preliminary compilation)

1.13.1 Java and JavaScript

Java and JavaScript are two completely different languages. Java (developed by Sun Microsystems) is a powerful and very complex programming language - in the same

category as C and C++ while JavaScript was designed to add interactivity to pages. JavaScript is a scripting language - a scripting language is a lightweight programming language which contains is lines of executable computer code.

1.14 Functions of JavaScript

1.14.1 JavaScript gives HTML designers a programming tool - HTML authors are normally not programmers, but JavaScript is a scripting language with a very simple syntax! Almost anyone can put small "snippets" of code into their HTML pages

1.14.2 JavaScript can put dynamic text into an HTML page - A JavaScript statement like this: document. write ("<h1>" + name + "</h1>") can write a variable text into an HTML page

1.14.3 JavaScript can react to events - A JavaScript can be set to execute when something happens, like when a page has finished loading or when a user clicks on an HTML element

1.14.4 JavaScript can read and write HTML elements - A JavaScript can read and change the content of an HTML element

1.14.5 JavaScript can be used to validate data - A JavaScript can be used to validate form data before it is submitted to a server, this will save the server from extra processing

1.15 Syntax of JavaScript Into an HTML Page

<html> <body> <script type="text/javascript"> **document.write("Hello World!")** </script> </body> </html> The code above will produce this output on an HTML page:

Hello World!

1.16 Scripts Position

Scripts in a page will be executed immediately while the page loads into the browser. This is not always what we want. Sometimes we want to execute a script when a page loads, other times when a user triggers an event.

Scripts in the head section: Scripts to be executed when they are called, or when an event is triggered, go in the head section. When you place a script in the head section, you will ensure that the script is loaded before anyone uses it.

1.16.1 Scripts in the body section: Scripts to be executed when the page loads go in the body section. When you place a script in the body section it generates the content of the page.

1.16.2 Scripts in both the body and the head section: You can place an unlimited number of scripts in your document, so you can have scripts in both the body and the head section.

1.16.3 External JavaScript

Sometimes you might want to run the same script on several pages, without writing the script on each and every page.

To simplify this you can write a script in an external file, and save it with a .js file extension, like thNow you can call this script, using the "src" attribute, from any of your pages:is: Save the external file as xxx.js.

1.16 Variables in JavaScript

You can create a variable with the var statement:

var strname = some value

You can also create a variable without the var statement:

strname = *some value*

1.18 Lifetime of Variables

When you declare a variable within a function, the variable can only be accessed within that function. When you exit the function, the variable is destroyed. These variables are called local variables. You can have local variables with the same name in different functions, because each is recognized only by the function in which it is declared. If you declare a variable outside a function, all the functions on your page can access it. The lifetime of these variables starts when they are declared, and ends when the page is closed.

1.19 JavaScript Operators

Operator	Description	Example	Result
+	Addition	x=2,x+2	4
-	Subtraction	x=2,5-x	3
*	Multiplication	x=4,x*5	20
1	Division	15/5,5/2	3 2.5
++	Increment	x=5,x++	x=6
	Decrement	x=5,x	x=4

1.19.1Arithmetic Operators

1.19.2 Assignment Operators

Operator	Example	Is The Same As
=	x=y	x=y
+=	x+=y	x=x+y

_==	x-=y	x=x-y	
=	x=y	x=x*y	
=	x/=y	x=x/y	
%=	x%=y	x=x%y	

Operator	Description	Example
	is equal to	5==8 returns false
	is not equal 5!=8 returns true	
>	is greater than	5>8 returns false
<	is less than 5<8 returns true	
>=	is greater than or equal to 5>=8 returns false	
<=	is less than or equal to	5<=8 returns true

1.19.3 Logical Operators

Operator	Description	Example
&&	and	x=6,y=3
		(x < 10 && y > 1) returns true
ll or	or	x=6,y=3
		(x==5 y==5) returns false
!	not	x=6,y=3!(x==y) returns true

1.19.4 String Operator

A string is most often text, for example "Hello World!". To stick two or more string variables together, use the + operator.

Functions

A function contains some code that will be executed by an event or a call to that function. A function is a set of statements. You can reuse functions within the same script, or in other documents. You define functions at the beginning of a file (in the head section), and call them later in the document. It is now time to take a lesson about the alert-box: This is JavaScript's method to alert the user.

alert("This is a message")

1.20 Function

In java scripts functions can be created and called with in page.

1.21 Function Declaration

To create a function you define its name, any values ("arguments"), and some statements:

```
function myfunction(argument1, argument2, etc)
```

some statements

A function with no arguments must include the parentheses:

function myfunction()

some statements

{

,

Arguments are variables used in the function. The variable values are values passed on by the function call.

By placing functions in the head section of the document, you make sure that all the code in the function has been loaded before the function is called.

Some functions return a value to the calling expression

function result(a,b)

c=a+b return c }

1.21.1 Calling a Function

A function is not executed before it is called.

You can call a function containing arguments:

myfunction(argument1, argument2, etc)

or without arguments:

myfunction()

The return Statement

Functions that will return a result must use the "return" statement. This statement

specifies the value which will be returned to where the function was called from. Say you have a function that returns the sum of two numbers:

function total(a,b)

{

}

result=a+b

return result

When you call this function you must send two arguments with it:

sum=total(2,3)

The returned value from the function (5) will be stored in the variable called sum.

JavaScript is Case Sensitive

A function named "myfunction" is not the same as "myFunction". Therefore watch your capitalization when you create or call variables, objects and functions.

1.21.2 Symbols

Open symbols, like ({ ["', must have a matching closing symbol, like ' "] }).

1.21.2 White Space

JavaScript ignores extra spaces. You can add white space to your script to make it more readable. These lines are equivalent:

name="Hege" name = "Hege"

1.21.3 Break up a Code Line

You can break up a code line within a text string with a backslash. The example below will be displayed properly:

document.write("Hello \

World!")

Note: You can not break up a code line like this:

document.write \

("Hello World!")

The example above will cause an error.

You can insert special characters (like " '; &) with the backslash:

document.write ("You \& I sing \"Happy Birthday\".")

The example above will produce this output:

You & I sing "Happy Birthday".

1.22 Collections of Asp Objects

1.22.1 The Session Object

The Session object is used to store information about, or change settings for a user session. Variables stored in the Session object hold information about one single user, and are available to all pages in one application.

1.22.2Application Object

A group of ASP files that work together to perform some purpose is called an application. The Application object in ASP is used to tie these files together. All users share one Application object. The Application object should hold information that will be used by many pages in the application (like database connection information). Collections

1.22.3 Asp Scripts

Contents - Holds every item added to the session with script commands **StaticObjects** - Holds every object added to the session with the <object> tag, and a given session

Contents.Remove(item/index) - Deletes an item from the Contents collection Contents.RemoveAll() - Deletes every item from the Contents collection Properties

CodePage - Sets the code page that will be used to display dynamic content **LCID** - Sets the locale identifier that will be used to display dynamic content **SessionID** - Returns the session id

Timeout - Sets the timeout for the session Method

Abandon - Kills every object in a session object

Lock - Prevents a user from changing the application object properties

Unlock - Allows a user to change the application object properties

The Response Object

The Response Object is used to send output to the user from the server.

1.22.4 ASP Methods

AddHeader(name, value) - Adds an HTML header with a specified value

AppendToLog string - Adds a string to the end of the server log entry

BinaryWrite(data_to_write) - Writes the given information without any character-set conversion

- Clears the buffered output. Use this method to handle errors. If Response.Buffer is not set to true, this method will cause a run-time error

Stops processing the script, and return the current result

Sends buffered output immediately. If Response.Buffer is not set to true, this method will cause a run-time error

- Redirects the user to another url

- Writes a text to the user

BinaryRead - Fetches the data that is sent to the server from the client as part of a post request

Server Object

The Server Object is used to access properties and methods on the server.

Property

ScriptTimeout - Sets how long a script can run before it is terminated Method

CreateObject(type_of_object) - Creates an instance of an object

Execute(path) - Executes an ASP file from inside another ASP file. After executing the called ASP file, the control is returned to the original ASP file

GetLastError() - Returns an ASPError object that will describe the error that occurred

MapPath(path) - Maps a relative or virtual path to a physical path

Transfer(path) - Sends all of the state information to another ASP file for processing.

1.23 What is Flash?

- Macromedia Flash is a multimedia graphics program specially for use on the Web
- Flash enables you to create interactive "movies" on the Web
- Flash uses vector graphics, which means that the graphics can be scaled to any size without losing clarity/quality
- Flash does not require programming skills and is easy to learn .

1.24 Flash Embedded in HTML

After creating a Flash movie you choose File > Save As from the top menu to save your movie. Save the file as "Somefilename.fla".

To embed the Flash movie you just made into an HTML page, you should go back to your Flash program and do the following steps:

Step 1

Choose File > Open. Open a Flash movie you have created.

Step 2

Choose File > Export Movie.

Step 3

Name the file "somefilename.swf". Choose the location where the file is to be stored (in your Web folder). Click OK.

Step 4

Open the HTML page where you want to insert your Flash movie. Insert this code:

```
<object width="550" height="400">
```

<param name="movie" value="somefilename.swf">

<embed src="somefilename.swf" width="550" height="400">

</embed>

```
</object>
```

CHAPTER II

HYPER TEXT MARKUP LANGUAGE

2.1 What is HTML?

HTML or Hypertext Markup Language is designed to specify the logical organization of a document, with important hypertext extensions. This choice was made because the same HTML document may be viewed by many different "browsers", of very different abilities. Thus, for example, HTML allows you to mark selections of text as titles or paragraphs, and then leaves the interpretation of these marked elements up to the browser.

HTML instructions divide the text of a document into blocks called elements These can be divided into two broad categories -- those that define how the **BODY** of the document is to be displayed by the browser, and those that define information `about' the document, such as the **title** or relationships to other documents.

2.2 What is an HTML File?

- HTML stands for Hyper Text Markup Language.
- An HTML file is a text file containing small markup tags.
- The markup tags tell the Web browser how to display the page.
- An HTML file must have an htm or html file extension.
- An HTML file can e created using a simple text editor.

2.3 Elements in HTML Documents

The HTML instructions, along with the text to which the instructions apply, are called HTML elements The HTML instructions are themselves called tags, and look like

The HTML instructions, along with the text to which the instructions apply, are called HTML elements The HTML instructions are themselves called tags, and look like <element_name> -- that is, they are simply the element name surrounded by left and right angle brackets.

Most elements mark blocks of the document for particular purpose or formatting: the above <element_name> tag marks the beginning of such as section. The end of this section is then marked by the *ending* tag </element_name> -- note the leading slash character "/" that appears in front of the element name in an end tag. End, or stop tags are always indicated by this leading slash character.

2.3.1 Empty Elements

Some elements are *empty* -- that is, they do not affect a block of the document in some way. These elements do not require an ending *tag*. An example is the <HR> element, which draws a horizontal line across the page. This element would simply be entered as

<HR>

2.3.2 Upper and Lower Case

Element names are case *insensitive*. Thus, the horizontal rule element can be written as any of <hr>, <Hr> or <Hr>.

2.3.3 Elements can have Attributes

Many elements can have arguments that pass parameters to the interpreter handling this element. These arguments are called attributes of the element. For example, consider the element A, which marks a region of text as the beginning (or end) of a hypertext link. This element can have several attributes. One of them, HREF, specifies the hypertext document to which the marked piece of text is linked. To specify this in the tag for A you write:

 marked text .

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where the attribute HREF is assigned the indicated value. Note that the A element is not empty, and that it is closed by the tag . Note also that end tags never take attributes -- the attributes to an element are always placed in the start tag.

2.4 HTML Tags

- HTML tags are used to mark-up HTML elements.
- HTML tags are surrounded by the two character <and>
- The surrounding characters are called angle brackets
- HTML tags normally come in pairs like and
- The first tag in a pair is the start tag, the second tag is the end tag
- The text between the start and end tags is the element content
- HTML tags are not case sensitive, means the same as

2.5 Headers

Headers are usually used to separate sections of text on a page .Headers have 6 different sizes, from

Larger

Than normal text to much

Smaller

Than normal text.all Headers come out on the screen as bold faced text.aHeader will always be on its own line.

Example:

<html>

<title>Headers Example </title>

<h1> This is the Largest Text </h1>

<h2> This is the Next Size....Header 2 </h2>
<h3> This is the same size as Normal Bold Text </h3>
<h4> Smaller ... and Smaller...H4 </h4>
<h5> Second Smallest </h6>
<h6> This is the Smallest Header </h6>
</html>

2.6 Character

At this time there are 3 styles of text supported by most WWW browsers. When using character types always make sure you close he tags after you have opened them.

The 3 physical Styles are:

- Bold which uses the tag.
- *Italic* which uses the <I> tag.
- Typewriter Text which uses the <TT> tag.

2.7 Paragraphs

paragraphs are defined with the <p. tag.

This is a paragraph

This is a another paragraph

HTML automatically adds an extra blank line before and after a paragraph.

2.8 Line Breaks

The
 tag is used when you want to end a line, but don, t want to start a new paragraph.

The
> tag forces a line break wherever you place it.

Example:

This
 is a para
 graph with line breaks

The
 tag is an empty tag. It has no closing tag.

2.9 HTML Document Structure

HTML documents are structured into two parts, the HEAD, and the BODY. Both of these are contained within the HTML element -- this element simply denotes this as an HTML document.

The head contains information about the document that is not generally displayed with the document, such as its TITLE. The BODY contains the body of the text, and is where you place the document material to be displayed. Elements allowed inside the HEAD, such as TITLE, are not allowed inside the BODY, and vice versa.

2.9.1 Example of Document Structure

```
<HTML>
<HEAD>
<TITLE> Example Page </TITLE>
</HEAD>
<BODY>
<h1>Example Project </h1>
```

```
any thing
```

Burn more forests.

Destroy the

```
<A HREF="http://zahoor.org/ozone.html">Ozone</A> layer.
```

</BODY> </HTML>

2.10 CSS

HTML or XHTML only divide a document up into paragraphs, lists, and headings and so on, but does not really say how these things should *look*. Rather, a browser generally makes some assumptions about how things should look -- and we're then stuck with those choices.

This could be changed given a way of controlling how different markup elements (like headings, paragraphs, etc) look. This is the role of CSS. Cascading Style Sheets, or CSS, is a language, separate from HTML or XHTML, designed for specifying the layout or formatting properties of the various HTML elements in a document. For example, a CSS statement like the following

body { font-family: Arial,helvetica,sans-serif; color: black; background-color: white;

means that, inside the **BODY** of a document, the desired font is Arial, the desired text color is black, and the desired background color for the page is white. More complicated rules let you control underlining of links, the placement of background images, the widths of margins, the colors of borders around paragraphs or headings, etc.

as an example, the page you are viewing has an "attached" style sheet to control how it looks. This style sheet is included into this document using a special link element of the form:

k rel="stylesheet" href="stylesheet.css" >

Where stylesheet.css contains the CSS document. You can click on the word stylesheet.css above to see this style sheet document.

2.11 Html Elements

The HEAD contains general information, or *meta*-information, about the document. It is the first thing in any document, lying above the BODY and just after the <HTML> tag starting the document.

The contents of the HEAD are not displayed as part of the document text: the displayed material is found within the BODY. Consequently, only certain mark-up elements can be placed within the HEAD. These are:

- BASE -- A record of the original URL of the document: this allows you to move the document to a new directory (or even a new site) and have relative URLs access the appropriate place with respect to the original URL.
- -- Usually placed in the HEAD by the server or a server script/program to indicate that a document is searchable.
- LINK -- Defines the relationship(s) between this document and another or others.
 A document can have several LINK elements.
- META -- A container for document metainformation.
- TITLE -- The title of the document. This element is **mandatory** -- *all* documents must have a TITLE.
- STYLE -- Stylesheet instructions, written in a stylesheet language. Stylesheet instructions specify how the document should be formatted for display. Very few browser currently support stylesheets.
- SCRIPT -- Script program code -- for enclosing, within a document, scripting
 program code that should be run with -- and that can interact with -- the
 document. Example lanuages are JavaScript and VBScript.

2.12 Frames

With frames, you can display more than one HTML document in the same browser window. Each HTML document is called a frame, and each frame is independent of the others.

The disadvantages of using frames are:

The web developer must keep track of more HTML documents

It is difficult to print the entire page

The Frameset Tag

The <frameset> tag defines how to divide the window into frames

Each frameset defines a set of rows or columns

The values of the rows/columns indicate the amount of screen area each row/column will occupy

2.12.1 The Frame Tag

The <frame> tag defines what HTML document to put into each frame

In the example below we have a frameset with two columns. The first column is set to 25% of the width of the browser window. The second column is set to 75% of the width of the browser window. The HTML document "frame_a.htm" is put into the first column, and the HTML document "frame_b.htm" is put into the second column:

Tables

Tables are defined with the tag. A table is divided into rows (with the tag), and each row is divided into data cells (with the tag). The letters td stands for "table data," which is the content of a data cell. A data cell can contain text, images, lists, paragraphs, forms, horizontal rules, tables, etc.

2.13 Forms

A form is an area that can contain form elements.

Form elements are elements that allow the user to enter information (like text fields, textarea fields, drop-down menus, radio buttons, checkboxes, etc.) in a form.

A form is defined with the <form> tag.

Input

The most used form tag is the <input> tag. The type of input is specified with the type attribute. The most commonly used input types are explained below.

Text Fields

Text fields are used when you want the user to type letters, numbers, etc. in a form.

The Form's Action Attribute and the Submit Button

When the user clicks on the "Submit" button, the content of the form is sent to another file. The form's action attribute defines the name of the file to send the content to. The file defined in the action attribute usually does something with the received input.

2.14 HTML LISTS

2.14.1 Unordered Lists

Unordered Lists are **bulleted** lists. You use the opening tag **** to indicate the beginning of an Unordered List. To indicate the end of the Unordered List, you use the ending tag ****. Furthermore, each item in your bulleted list must begin with the tag ****. **** stands for List Item. This is how you do it then:

 item item item

To see an unordered list in action, SWITCH to NOTEPAD and type in the following HTML document. When finished, save the document, SWITCH back to your browser and LOAD the document file so you can see it in action and also to experiment with the document by trying different things. NOTE: Once a document has been loaded into the browser, it is not necessary to choose FILE and then LOAD FILE each time you want to check how your document looks. If your document is already in the browser, then just click on the RELOAD button on the menu bar (assuming you have that option). This will reload your document so you can examine your updates. Now back to the task at hand.

Type in the following HTML document which we will call document #1 as it will also be used later for ordered and definition lists.

```
<HTML>
<HEAD>
<TITLE>SAFETY TIPS </TITLE>
</HEAD>
<BODY>
<H2 ALIGN="CENTER">SAFETY TIPS FOR CANOEISTS </H2>
<UL>
<LI>Be able to swim
<LI>Wear a life jacket at all times
<LI>Don't stand up or move around
<LI>Don't overexert yourself
<LI>Use a bow light at night
</UL>
```

All my examples are for illustration purposes only. They should not be considered complete lists. This is the way your document should look:

2.14.2 Ordered Lists

An **Ordered List** is a **numbered list** where the numbers are in order beginning with the number 1. In other words, instead of using bullets, numbers are used to number each item in the list. You treat an Ordered List in the same way as an Unordered List, except that you use **** instead of ****. **OL** stands for **O**rdered **L**ist.

To see an ordered list, let's use document #1 and simply change the $\langle UL \rangle$ tag to $\langle OL \rangle$ and the closing $\langle UL \rangle$ tag to $\langle OL \rangle$. So SWITCH to NOTEPAD, load in document #1 and make the two changes so that the web page now looks like:

<HTML>

```
<HEAD>
```

<TITLE>SAFETY TIPS</TITLE>

</HEAD>

<BODY>

<H2 ALIGN="CENTER">SAFETY TIPS FOR CANOEISTS</H2>

Be able to swim Wear a life jacket at all times Don't stand up or move around Don't overexert yourself Use a bow light at night

</BODY></HTML>

2.15 HTML IMAGES

In HTML ,images are defined with the tag.

The tag is empty, which means that it contains attributes only and it has no closing tag. To display an image on a page ,you need to use the src attribute.Src stands for "source".The value of the src attribute is URL of the image you want to display on your page.

The syntax of defining an image:

The URL points to the location where the image is stored. An image named "boat.gif" located in the directory" images" on <u>www.w3schools.com</u> has the URL:

http://www.w3schools.comimages/boat.gif.
The browser puts the image where the image tag occurs in the document. If you put an image tag between two paragraphs, the browser shows the firs paragraph, then the image, and then the second paragraph.

Tag	Description	
<u></u>	Defines bold text	
<big></big>	Defines big text	
	Defines emphasized text	
<u><i></i></u>	Defines italic text	
<u><small></small></u>	Defines small text	
	Defines strong text	*
<u></u>	Defines subscripted text	
<u></u>	Defines superscripted text	
<u><ins></ins></u>	Defines inserted text	
<u></u>	Defines deleted text	
<u><s></s></u>	Deprecated. Use instead	
<u><strike></strike></u>	Deprecated. Use instead	naranilan da sa shada da pada na ana ana ana ana ana da da na sa ana ana ana ana ana ana ana ana
<u><u></u></u>	Deprecated. Use styles instead	
11C 0		an a

2.16. Simple Html Tags

"Computer Output" Tags

Tag	Description
<code></code>	Defines computer code text
<u><kbd></kbd></u>	Defines keyboard text
<samp></samp>	Defines sample computer code
<u><tt></tt></u>	Defines teletype text
<u><var></var></u>	Defines a variable
<u><pre></pre></u>	Defines preformatted text

<listing></listing>	Deprecated. Use <pre> instead</pre>

Citations, Quotations, and Definition Tags

Tag	Description
<u><abbr></abbr></u>	Defines an abbreviation
<acronym></acronym>	Defines an acronym
<address></address>	Defines an address element
<u><bdo></bdo></u>	Defines the text direction
<blockquote></blockquote>	Defines a long quotation
<u><q></q></u>	Defines a short quotation
<cite></cite>	Defines a citation
<u><dfn></dfn></u>	Defines a definition term

CHAPTER III

DATABASE CONNECTIONS

3.1 What is Database?

Data base management is a program where the user can store his or her information where it can be reached in the future.

Where database management ca be found well as enter of that data base so it is been used in banks, company, hospital,...etc.

And so, in order to store all the new information, humanity invented the technology of writing. And though great scholars like Aristotle warned that the invention of the alphabet would lead to the subtle but total demise of the creativity and sensibility of humanity, data began to be stored in voluminous data repositories, called books.

As we know eventually books propagated with great speed and soon, whole communities of books migrated to the first real "databases", libraries.

Unlike previous version of data warehouses (people and books), that might be considered the australopithecines of the database lineage, libraries crossed over into the modern-day species, thought they were incredibly primitive of course. Specifically, libraries introduced "standards" by which data could be stored and retrieved.

After all, without standards for accessing data, libraries would be like my closet, endless and engulfing swarms of chaos. Books, and the data within books, had to be quickly accessible by anyone if they were to be useful.

In fact the usefulness of a library, or any base of data, is proportional to its data storage and retrieval efficiency. This one corollary would drive the evolution of databases over the next 2000 years to its current state. Thus, early librarians defined standardized filing and retrieval protocols. perhaps, if you have ever made it off the web, you will have seen an old library with its cute little indexing system (card catalog) and pointers (Dewey decimal system).

And for the next couple thousand years libraries grew, and grew, and grew along with associated storage/retrieval technologies such as the filing cabinet, colored tabs, and three ring binders.

All this until one day about half a century ago, some really bright folks including Alan Turing, working for the British government were asked to invent and advanced tool for breaking German cryptographic "Enigma" codes.

That day the world changed again. That day the computer was born.

The computer was and intensely revolutionary technology of course, but as with any technology, people took it and applied it to old problems instead of using it to its revolutionary potential.

Almost instantly, the computer was applied to the age –old problem of information storage and retrieval. After all, by World War Two, information was already accumulating at rates beyond the space available in publicity supported libraries. And besides, it seemed somehow cheap and tawdry to store the entire archives of "The Three Stooges" in the Library of Congress .Information was seeping out of every crack and pore of modern day society.

Thus, the first attempts at information storage and retrieval followed traditional lines and metaphors. The first systems were based on discrete files in a virtual library. In this fileoriented system, a bunch of files would be stored on a computer and could be accessed by a computer operator. Files of archived data were called "tables" because they looked like table used in traditional file keeping. Rows in the table were called "records" and columns were called "fields".

3.2 Connecting To An Access Database

If you are reading this page then I shall assume that you already know a little bit a about ASP and running ASP scripts.

To make this tutorial more interesting and the following database tutorials on , Adding, Deleting, and Updating, data from a Microsoft Access database, we are going to use these tutorials to make a simple Guest book.

Before we can connect to a database we need a database to connect too .

3.3 ADO

ADO stands for ActiveX Data Objects ADO is a Microsoft technology ADO is a Microsoft Active-X component . ADO is a programming interface to access data in a database

3.4 Accessing a Database from an ASP Page

The common way to access a database from inside an ASP page is to: Create an ADO connection to a database Open the database connection Create an ADO recordset Open the recordset Extract the data you need from the recordset Close the recordset Close the recordset

3.5 ADO Database Connection

3.5.1 Create a DSN-less Database Connection

The easiest way to connect to a database is to use a DSN-less connection. A DSN-less connection can be used against any Microsoft Access database on your web site.

If you have a database called "northwind.mdb" located in a web directory like "c:/webdata/", you can connect to the database with the following ASP code:

<% set conn=Server.CreateObject("ADODB.Connection") conn.Provider="Microsoft.Jet.OLEDB.4.0" conn.Open "c:/webdata/northwind.mdb" %>

3.5.2 Create an ODBC Database Connection

If you have an ODBC database called "northwind" you can connect to the database with the following ASP code:

<%

set conn=Server.CreateObject("ADODB.Connection")
conn.Open "northwind"
%>

With an ODBC connection, you can connect to any database, on any computer in your network, as long as an ODBC connection is available.

3.6 An ODBC Connection to an MS Access Database

Here is how to create a connection to a MS Access Database:
Open the ODBC icon in your Control Panel.
Choose the System DSN tab.
Click on Add in the System DSN tab.
Select the Microsoft Access Driver. Click Finish.

In the next screen, click Select to locate the database. Give the database a Data Source Name (DSN). Click OK.

Note that this configuration has to be done on the computer where your web site is located. If you are running Personal Web Server (PWS) or Internet Information Server (IIS) on your own computer, the instructions above will work, but if your web site is located on a remote server, you have to have physical access to that server, or ask your web host to do this for you.

3.7 The ADO Connection Object

The ADO Connection object is used to create an open connection to a data source. Through this connection, you can access and manipulate a database.

3.7.1 ADO Recordset

To be able to read database data, the data must first be loaded into a recordset.

3.7.2 Create an ADO Table Recordset

After an ADO Database Connection has been created, as demonstrated in the previous chapter, it is possible to create an ADO Recordset.

Suppose we have a database named "Northwind", we can get access to the "Customers" table inside the database with the following lines:

<%

set conn=Server.CreateObject("ADODB.Connection") conn.Provider="Microsoft.Jet.OLEDB.4.0" conn.Open "c:/webdata/northwind.mdb" set rs=Server.CreateObject("ADODB.recordset") rs.Open "Customers", conn

3.7.3 Create an ADO SQL Recordset

We can also get access to the data in the "Customers" table using SQL:

<%

%>

set conn=Server.CreateObject("ADODB.Connection") conn.Provider="Microsoft.Jet.OLEDB.4.0" conn.Open "c:/webdata/northwind.mdb" set rs=Server.CreateObject("ADODB.recordset") rs.Open "Select * from Customers", conn %>

3.8 Extract Data from the Recordset

After a recordset is opened, we can extract data from recordset. Suppose we have a database named "Northwind", we can get access to the "Customers" table inside the database with the following lines:

<%

set conn=Server.CreateObject("ADODB.Connection") conn.Provider="Microsoft.Jet.OLEDB.4.0" conn.Open "c:/webdata/northwind.mdb" set rs=Server.CreateObject("ADODB.recordset") rs.Open "Select * from Customers", conn for each x in rs.fields

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```
response.write(x.name)
response.write(" = ")
response.write(x.value)
next
%>
```

3.9 The ADO Recordset Object

The ADO Recordset object is used to hold a set of records from a database table.

3.10 ADO Queries

We may use SQL to create queries to specify only a selected set of records and fields to view.

Display Selected Data

We want to display only the records from the "Customers" table that have a

"Companyname" that starts with an A (remember to save the file with an .asp extension):

<html> <body> <% set conn=Server.CreateObject("ADODB.Connection") conn.Provider="Microsoft.Jet.OLEDB.4.0" conn.Open "c:/webdata/northwind.mdb" set rs=Server.CreateObject("ADODB.recordset") sql="SELECT Companyname, Contactname FROM Customers WHERE CompanyName LIKE 'A%''' rs.Open sql, conn

```
<% for each x in rs. Fields
 response.write("" & x.name & "")
next%>
 <%do until rs.EOF%>
 <% for each x in rs. Fields%>
  <%next
 rs.MoveNext%>
 <%loop
rs.close
conn.close%>
</body>
</html>
```

3.11 ADO Add Records

We may use the SQL INSERT INTO command to add a record to a table in a database. When the user presses the submit button the form is sent to a file called "demo_add.asp". The "demo_add.asp" file contains the code that will add a new record to the Customers table:

<html></html>		
<body></body>		
<%		

```
set conn=Server.CreateObject("ADODB.Connection")
conn.Provider="Microsoft.Jet.OLEDB.4.0"
conn.Open "c:/webdata/northwind.mdb"
sql="INSERT INTO customers (customerID, companyname,"
sql=sql & "contactname,address,city,postalcode,country)"
sql=sql & " VALUES "
sql=sql & "(" & Request.Form("custid") & "',"
sql=sql & """ & Request.Form("compname") & "","
sql=sql & """ & Request.Form("contname") & "',"
sql=sql & """ & Request.Form("address") & "","
sql=sql & """ & Request.Form("city") & "","
sql=sql & """ & Request.Form("postcode") & "","
sql=sql & """ & Request.Form("country") & "")"
on error resume next
conn.Execute sql,recaffected
if err >0 then
 Response. Write("No update permissions!")
else
 Response. Write("<h3>" & recaffected & " record added</h3>")
end if
conn.close
%>
</body>
</html>
```

3.12 ADO Update Records

We may use the SQL UPDATE command to update a record in a table in a database.

Update a Record in a Table

If the user clicks on the button in the "customerID" column he or she will be taken to a new file called "demo_update.asp". The "demo_update.asp" file contains the source code on how to create input fields based on the fields from one record in the database table. It also contains a "Update record" button that will save your changes:

```
<html>
<body>
<h2>Update Record</h2>
<%
set conn=Server.CreateObject("ADODB.Connection")
conn.Provider="Microsoft.Jet.OLEDB.4.0"
conn.Open "c:/webdata/northwind.mdb"
cid=Request.Form("customerID")
if Request.form("companyname")="" then
set rs=Server.CreateObject("ADODB.Recordset")
rs.open "SELECT * FROM customers WHERE customerID="" & cid & """,conn
%>
 <form method="post" action="demo update.asp">
 <% for each x in rs. Fields%>
 <input name="<%=x.name%>" value="<%=x.value%>">
 <%next%>
 <br /><br />
 <input type="submit" value="Update record">
 </form>
```

```
else

sql="UPDATE customers SET "

sql=sql & "companyname="" & Request.Form("companyname") & "","

sql=sql & "contactname="" & Request.Form("contactname") & "","

sql=sql & "address="" & Request.Form("address") & "',"

sql=sql & "city="" & Request.Form("city") & "","

sql=sql & "city="" & Request.Form("postalcode") & "',"

sql=sql & "country=" & Request.Form("country") & """

sql=sql & "WHERE customerID=" & cid & """

on error resume next

conn.Execute sql

if err<0 then
```

response.write("No update permissions!")

else

<%

response.write("Record " & cid & " was updated!")

end if

end if

conn.close

%>

</body>

</html>

3.13 ADO Delete Records

We may use the SQL DELETE command to delete a record in a table in a database. If the user clicks on the button in the "customerID" column he or she will be taken to a new file called "demo_delete.asp". The "demo_delete.asp" file contains the source code on how to create input fields based on the fields from one record in the database table. It also contains a "Delete record" button that will delete the current record:

```
<html>
<body>
<h2>Delete Record</h2>
<%
set conn=Server.CreateObject("ADODB.Connection")
conn.Provider="Microsoft.Jet.OLEDB.4.0"
conn.Open "c:/webdata/northwind.mdb"
cid=Request.Form("customerID")
if Request.form("companyname")="" then
 set rs=Server.CreateObject("ADODB.Recordset")
 rs.open "SELECT * FROM customers WHERE customerID="" & cid & """,conn
 %>
 <form method="post" action="demo update.asp">
 <% for each x in rs. Fields%>
 <input name="<%=x.name%>" value="<%=x.value%>">
 <%next%>
 <br /><br />
 <input type="submit" value="Delete record">
 </form>
<%
else
sql="DELETE FROM customers"
sql=sql & " WHERE customersID="" & cid & """
on error resume next
conn.Execute sql
```

```
if err >0 then
```

response.write("No update permissions!")

else

response.write("Record " & cid & " was deleted!")

end if

end if

conn.close

%>

</body>

</html>

CHAPTER IV DESIGN OF THE APPLICATION

It is the first page seen when the page is opened. It includes the links of different parts of computer, where the user will see everything about the computers. And order it online.



When the user selects any link of computer parts then such pages will opens. E.g. when the user click on software then this page will appear.

SAM PC	Horns Ine Emlay,	Systems	Contact Üs	RMA	Terms	Constant and	
COMPONENTS *		/iii:				*********	
Softwores				1 02	0		
Cartera		2)		
CONCOR		- Verteine	Deception	Although			
	4150	WORDSOFT	VUNICOVES X.D HOME ECTION OLM	(63.94			
- <u>DVDs</u>	4751	WICROSOFT	MINICOMUS R.P PROFESSIONAL CEM EDITION	.199.85			
- Protection					and an and a second		

and in very page the details of the parts has been quoted and the prices as well, and in every parts of a computers there is a link of buy from there the user should easily order the item,Here is the page of printers in the same manner as software.

SAM PC	Home We	System	is Confect Us Website Buy Outline Today	RMA	lems	-	SCARCH	-
CCAPONENTES C	Printers		6		-			
CNRT	2				1			
CINCOR	-	n fah 2	101010100	- 1150-s Vil				
- 1 -	4544:	EPSON	EPSON CHI USE PENIER	1088	-			
DVD:	4145	EPSON	EPSON CUIZEDDARNITHR SCAMAIGR COPER	£85				
Fins&Costing	kunnupu	1.743 M.			-Managaran and			
Puntary								

To be buy online computer or any parts then the user have to fill the form, if any form is left as blank and filled in, then the message notifying the parts to be filled will be retrieved onto the screen.

SAM PC	Home Systems Contact Us RIAA terms Petrome To Our Website Big: Online Today.
COMPONENTS	Buy Online Mene ? Fie fill the Bours ogerfalte
Safturres	Traine Six/Name
Cantera	Encaldeddress
	Telephone Home Address
DVD:	ShoteCose
- FarsérCooleg	Descriptiva
Provens	AIIVA

If user miss any box to fill the message occur will inform that you must have to fill the form. And once the user will submitted the details then the again message will appear that your registration done successfully, and your system will reach to the destination within a 2 weeks.

In the page there is search button where the user should search to any parts of computer. And if the search will successful then the page will appear here there is search of DVD and then following page appears.

SAM PC	Нотк	dvd BCARCH					
COARONENTS	Scarch R	¢enits					
	2.00 cm	Contraction of		TAXA ADAT			
CDICDE	4073	ARTEC	ARTECISX DVD ROM RETAIL BOX	£18	ant inte		
<u>D//D</u> 2	4074	LITEON	LITE ON16X DVDROM RETAIL BOX	£18	112		
- Fanskeloones	4076	SAMSUNG	SAMSUNG 16X DVDROM OEM WITHDUTCPU	L16	-		
- Drugers	4081	LITE ON	LITE ON EVD RWH- 12X RETAIL BOX	152.59			

if the search will not successful then the message in the page will appear.

G SAM PC	Home Systems Cantact Us RMA Terms Welcome To Con Website Buy Online Today Website Buy Online Today	
COMPONENTS	Sench Rosults	9-009-00000000000000000000000000000000
	No Results Found, Please Change Search Criteria and Try Again.	
<u>CDKDR</u>	«Beck	
- <u>FaudiCouling</u>		
Pastere .		

and from the back button the user go back to the last opened page. And through this the user go on to different pages.

In shortly in the left most side of the pages there is a several links of computer parts pages where the user will click and go to the desire page .in the main page there are some new computer system that is available in meanwhile and the code is written with it. and through buy online they should order it, and in the top frame of site there is a search regarding to this site and from there the user go to any page of this site and search any parts of computer that is available in this site if the the search will not successful then the message will occur that no result found .and if user want to contact and want to ask any thing there is a contact button in the top.

The database of the site has been stored in Microsoft Access from where it is retrieving the computer and computer parts. There the items are stored, And the information given about order has also been stored in the access database. There is the view of my database that is in access. Here is the main access dialog box.

値 SamWebDB:D	Database (Access 2000 file fo 🗐 🗖 🗙
🛱 Open 🕍 Design	
Objects	III sell
Tables	III STOCK
Queries	
EB Forms	
Reports	
Pages	
-	
Groups	

In the stock table I have my complete database of my site from here the Asp commands are retrieving the data. Here is my database

Eile Edit	View Insert Format Records	<u>Tools Window H</u>	elp		Type a question for help
2 - 🖬 🔁	BQYSBBN		a 7 M H	WX .	西德•四.
StockCode	Class	Manufacturer	Type N	Model	Description
4178	ACCESSORIES	COMPRO			COMPRO TV-COM-VIDEOMATEPLU
4170	ACCESSORIES	OEM			FIREWIRE CARD
4171	ACCESSORIES	XFX		*=*-*+#6000000000000000000	XFX GAME CONTROLLER
4172	ACCESSORIES	MERCURY		Ayda an da Araba Ara a Araba Ar	MERCURY TV CARD
4173	ACCESSORIES	LEADTEK			LEADTEKWIN2000XP
4189	ACCESSORIES	COMPRO			VIDEO MATE TV/PVR/FM
4176	ACCESSORIES	MSI		5	MSI TV TONER PCI CARD
4217	ACCESSORIES	WINFAST		** (1) 1** V	WINFAST TV 2000 XP EXPERT
4188	ACCESSORIES	COMPRO	1		COMPROTV CARD WITHOUT FM
4177	CAMERA	MUSTEK	WEB	1110 x 19/111 10,111/44	MUSTEK 30A WEB CAM
41999	CAMERA	OEM	WEB		USB Web cam
4210	CAMERA	MSI	WEB		MSI WEB CAM 370+
4195	CASES	BIJOU	ATX		805S MIDI TOWER SILVER 2X FROM
4193	CASES	ZORO	ATX		400 WATT CASE
4194	CASES	ZORO	ATX		400 WATT CASE
4186	CASES		B43		400WATT CASE
4190	CD	BTC	EXTERNAL		btc external cdrw 52x32x52 ush 2 0
4070	CD	SAMSUNG	INTERNAL		SAMSUNG 52X32X52 OFM CDRFW
4199	CD	ARTEC	INTERNAL		ARTEC 56X CDROM

if some items will be finished then the message will be occur that the following item has finished at the moment.

And here is database of order item there the information of customers has been stored.

The main purpose of this site to give a online buying to a customer .

	Microsoft Acces	s - [sell : Table	A MARINE	and there are		A CONTRACTOR	
	<u>File Edit Vier</u>	w Insert Form	at <u>R</u> ecords <u>T</u> oo	ls <u>W</u> indow <u>H</u> e	lp		Type a question for
						《 面 계 - 图	
	id	stockcode	description	Name	Surname	Homeaddress	emailadress
	1	345	dvd intel	Atif	Mailik	Near East unive	atif@hotmail.co
	2	4569	pentium 4 3.2 G	arslan	aroj	lefke university	ars@hotmail.co
	3	2749	pentium4 3.0Gh	ozkan	shafiq	lane 45,girne	dfr@hotmail.cor
*	(AutoNumber)						······································

CONCLUSION

The Internet is much more than the Web, and usability will suffer if people try to make the Web do things it is not suited for and make it the only user interface to the Internet.

The internet allows any computer in the world to exchange data with any other computer in the world As a result, a client program on one computer can access a server on another computer.

I tried to put the same thing in practical by making interactive web design for online buying. This all could be possible by appropriate use of html, asp, JavaScript and database techniques

The reason that I have chosen the web design was the great interest on the application of internet and focusing on the web design.

Web pages has their own importance which can not be neglected and in order to make more attractive and effective web pages the techniques of html, asp JavaScript and database gradually getting complex.

REFERENCES

Books

[1] Front page 2000

[2] HTML 4.0

[3] ASP 3.0

[4] JavaScript

Publishing House

System Publication Poetry Publication Shroff Publication Poetry Publication

WEB ADDRESS:

- [1] http://www.wrox.com
- [2] http://www.w3schools.com
- [3] http://www.geocities.com
- [4] http://www.sybex.com

APPENDIX

Index.asp

<html></html>	
<head></head>	
<title>welcome</title>	
<body></body>	
Buy online	
Today	
	
<p class="bar01" style="color: #DA0008; font-size:</td></tr><tr><td>18px;">SpecialOffers <hr/></p>	
	
Pentium 4 INTEL P4 3.2 GHz	
512 DDR RAM HDD 120 GB 128MB GRAPHICS code 1	
£	
500.00 <font face="Arial, Helvetica, sans-</td></tr><tr><td>serif" size="1">inc.VAT	
<td <="" style="border-right-style: none; border-right-width: medium" td="" width="129"></td>	
height="152">	
	
<p< td=""></p<>	
style="color: #1F86DE; font-size: 15px; padding-bottom: 0px;"> Pentium	
4	

INTEL P4 3.0 GHz
512 DDR RAM
HDD 120 GB
128MB

GRAPHICS
 code 2£

413.00 <font size="1" face="Arial, Helvetica, sans-

serif">inc.VAT

bottom: 0px;">Pro

3200PC CHIPS M/B
 256 DDR RAM
 HDD 40 GB

64MB GRAPHICS
 code 301

£

189.00 <font size="1" face="Arial, Helvetica, sans-

serif">inc.VAT

<p align="center" style="color: #1F86DE; font-size:

15px; padding-bottom: 0px;">XP

POWER 2600+ 256 DDR RAM
 ASROCK M/B
HDD 80 GB

code 23<p style="color: #DA0008; font-size:

17px;paddingbottom:5px;">£ 269.00 <font size="1" face="Arial,

Helvetica, sans-serif">inc.VAT

Featured Products <hr>

 Liteon

DVD RW

+/- 8x

£55.00

Lenner 1988 - maker

inc.VAT

<p align="right" style="color: #1F86DE; font-size:

15px; padding-bottom: 0px;">Wireless

Keyboard Mouse

£19.00
inc.VAT

<img src="images/ddr.png" alt="" width="58"

height="54" border="0">

bottom: 0px;">Memory

256 DDR PC3200

£27.00

inc.VAT

```
</b>   </body></head><body>
```

```
<border="0" cellpadding="0" cellspacing="0" width="758" align="center">
```


<table width="574" border="0"

cellpadding="0" cellspacing="0">

Today..</marquee>

<marquee width="632">Welcome To Our Website, Buy Online

<form action="search.asp" method="post" target="main.asp" >

<html><head> <title> q </title> <base target="main.asp">

<p

class="title">COMPONENTS

<img src="images/e02.gif" alt="" border="0"

<input name="I1" type="image" src="images/b_search.gif" border="0">

<body> <table border="0" cellpadding="0" cellspacing="0" width="165"

<target="main.asp" >

height="34" alt="" border="0">

background="images/fon left02.gif">

height="19"> <tdwidth="42height="19">

<input type="Text" name="txtSearch" size="13">

</form>

border="0">

<img src="images/but03.gif" width="117"

57

align="absmiddle"> Softwares<img src="images/hr01.gif" alt=""

Modems

 Monitors

 Memory

href="key.asp">Keyboards

HardDrives

 <img src="images/e02.gif" width="6" height="5" alt="" border="0"

href="Graphic.asp">GraphicCards

<p

align="absmiddle"> Printers

 Fans&Cooling

 : DVDs

 CD/CDR

 <a

 Cameraimg src="images/hr01.gif" alt="" border="0"> </a href="Motherboard.asp">Motherboards

PRINTER.ASP

<%@LANGUAGE="VBSCRIPT"%> <%strSQL = "select * from STOCK where Class='Printers'and Finished=False" Set objConn = Server.CreateObject("ADODB.Connection") objConn.Open "PROVIDER=Microsoft.Jet.OLEDB.4.0;DATA SOURCE=" & server.mappath("SamWebDB.mdb") & ";"Set objRs=objConn.Execute(strSQL)%> <html> <head><link rel="stylesheet" type="text/css" href="style.css"></head> <body> <p class="px5"><table border="0" cellpadding="0" cellspacing="0" width="95%" align="center" height="25" background="images/fon bar01.gif"> <table border="0" cellpadding="0" cellspacing="0" background="" bgcolor="#FFFFFF"> class="bar01" style="color: #DA0008; fontsize: 18px;">Printers
 <%If (objRs.BOF) then%>

> <table width="75%" border="0" align="center"><div align="center"><table border="0" cellpadding="0" cellspacing="0"><img src="images/t 12.gif"

width="6" height="9" alt="" border="0"><img src="images/t_14.gif" width="6" height="9" alt=""

border="0">

 <div align="center"> Sorry,

no information is available for this item.</div>

<img src="images/t_45.gif" <%else%></div>

bordercolor="#FF9933">

 <div align="center"></div>

<%

Do While Not (objRs.EOF)

%>

iv align="center">

<%=objRs("StockCode")%></div>

<div align="center">

<%=objRs("Manufacturer")%></div>

<div align="center">

<%=objRs("Description")%></div>

<div align="center">

<font face="Arial, Helvetica, sans-

serif">£<%=objRs("Price")%>

</div>

<input type="image" src="images/finalbuy.gif" border="0" name="submit2" alt="Make payments with PayPal - it's fast, free and secure!">

<input type="hidden" name="add" value="1">

<input type="hidden" name="cmd" value=" cart">

<input type="hidden" name="business" value="sam_pc2005@yahoo.co.uk">

<input type="hidden" name="item_name" value=<%=objRs("Description")%>>

<input type="hidden" name="item_number" value=<%=objRs("StockCode")%>>

<input type="hidden" name="amount" value=<%=objRs("Price")%>> <input type="hidden" name="currency_code" value="GBP"></form> </div></tool>

SEARCH.ASP

<%

strSearch=request.form("txtSearch")

strSQL1= "select * from STOCK where StockCode='"&strSearch&''' and Finished=false" strSQL2= "select * from STOCK where Class like '"&strSearch&''' and Finished=false" strSQL3= "select * from STOCK where Manufacturer like '"&strSearch&''' and Finished=false"

strSQL4= "select * from STOCK where Type like "&strSearch&" and Finished=false" strSQL5= "select * from STOCK where Description like "&strSearch&" and Finished=false"

strSQL6= "select * from STOCK where Price like "&strSearch&" and Finished=false" Set objConn = Server.CreateObject("ADODB.Connection")

objConn.Open "PROVIDER=Microsoft.Jet.OLEDB.4.0;DATA SOURCE=" &

server.mappath("SamWebDB.mdb") & ";"

Set objRs1=objConn.Execute(strSQL1)

Set objRs2=objConn.Execute(strSQL2)

Set objRs3=objConn.Execute(strSQL3)

Set objRs4=objConn.Execute(strSQL4)

Set objRs5=objConn.Execute(strSQL5)

Set objRs6=objConn.Execute(strSQL6)%>

<html>

<body>

alt="" border="0">

scolor="#FFFFFF" width="572 </div> height="25" background="images/fon_bar01.gif"> bgcolor="#FFFFFF"> <ta>table border="0" cellpadding="0" cellspacing="0" background="" bgcolor="#FFFFFF"> table border="0" align="left">

>td rowspan="2" colspan="2">

 No Results Found, Please Change Search Criteria and Try Again. background="images/t_fon_right.gif">


```
<img src="images/t_42.gif" width="6"
height="10" alt="" border="0">
```


<div align="center">

<img

```
src="images/SCode.gif" width="69" height="19"></font>
```

<div align="center"></div>

<div align="center"><img src="images/Desc%20long.gif"

width="178" height="17"></div>

```
<img src="images/Pricenew.gif" width="75" height="16">
```

```
<%'-----%
```

<%

Do While Not (objRs1.EOF)

%>

```
<%=objRs1("StockCode")%>
```

<%=objRs1("Manufacturer")%>

<%=objRs1("Description")%>

£<%=objRs1("Price")%>

<div align="center">

<form target="mainl" action="https://www.buy.asp " method="post">

<input type="image" src="images/finalbuy.gif" border="0" name="submit2" alt="Make payments with PayPal - it's fast, free and secure!">

<input type="hidden" name="add" value="1">

<input type="hidden" name="cmd" value=" cart">

<input type="hidden" name="business" value="haris_4000@yahoo.com">

<input type="hidden" name="item_name" value=<%=objRs1("Description")%>>

<input type="hidden" name="item_number" value=<%=objRs1("StockCode")%>>

<input type="hidden" name="amount" value=<%=objRs1("Price")%>>

<input type="hidden" name="currency_code" value="GBP"></form></div>

<%'_____%>

<% Do While Not (objRs2.EOF)%>

<%=objRs2("StockCode")%>

<%=objRs2("Manufacturer")%>

<%=objRs2("Description")%>

<palign="center">£<%=objRs2("Price")%><align="center"><form target="main" action="https://buy.asp" method="post">

<input type="image" src="images/finalbuy.gif" border="0" name="submit2" alt="Make payments with PayPal - it's fast, free and secure!">

<input type="hidden" name="add" value="1">

<input type="hidden" name="cmd" value=" cart">

<input type="hidden" name="business" value="sam pc2003@yahoo.com">

<input type="hidden" name="item_name" value=<%=objRs2("Description")%>>

<input type="hidden" name="item_number" value=<%=objRs2("StockCode")%>>

<input type="hidden" name="amount" value=<%=objRs2("Price")%>>

<input type="hidden" name="currency_code" value="GBP">

</form></working/form>

<%'-----%

<%

Do While Not (objRs3.EOF)

%>

<%=objRs3("StockCode")%>

<%=objRs3("Manufacturer")%>

<%=objRs3("Description")%>

£<%=objRs3("Price")%>

iv align="center">

<form target="mainl" action="https://buy.asp" method="post">

<input type="image" src="images/finalbuy.gif" border="0" name="submit2" alt="Make

payments with PayPal - it's fast, free and secure!">

<input type="hidden" name="add" value="1">

<input type="hidden" name="cmd" value=" cart">

<input type="hidden" name="business" value="haris_4000@yahoo.com">

<input type="hidden" name="item_name" value=<%=objRs3("Description")%>>

<input type="hidden" name="item_number" value=<%=objRs3("StockCode")%>>

<input type="hidden" name="amount" value=<%=objRs3("Price")%>>

<input type="hidden" name="currency_code" value="GBP"></form>

objRs3.MoveNext Loop%>

<%0'------0%0><%

Do While Not (objRs4.EOF)

%>

<%=objRs4("StockCode")%>

<%=objRs4("Manufacturer")%>

<%=objRs4("Description")%>

£<%=objRs4("Price")%>

<div align="center">

<form target="main" action="http//buy.asp" method="post">
<input type="image" src="images/finalbuy.gif" border="0" name="submit2" alt="Make payments with PayPal - it's fast, free and secure!"> <input type="hidden" name="add" value="1"> <input type="hidden" name="cmd" value=" cart"> <input type="hidden" name="business" value="haris 4000@yahoo.co"> <input type="hidden" name="item_name" value=<%=objRs4("Description")%>> <input type="hidden" name="item number" value=<%=objRs4("StockCode")%>> <input type="hidden" name="amount" value=<%=objRs4("Price")%>> <input type="hidden" name="currency_code" value="GBP"> </form> </div> <% objRs4.MoveNext Loop%> <%'_____% <% Do While Not (objRs5.EOF)%> <%=objRs5("StockCode")%> <%=objRs5("Manufacturer")%> <%=objRs5("Description")%> £<%=objRs5("Price")%> <div align="center"> <form target="main" action="buy.asp" method="post"> <input type="image" src="images/finalbuy.gif" border="0" name="submit2" alt="Make payments with PayPal - it's fast, free and secure!"> <input type="hidden" name="add" value="1"> <input type="hidden" name="cmd" value=" cart"> <input type="hidden" name="business" value="haris 4000@yahoo.com"> <input type="hidden" name="item_name" value=<%=objRs5("Description")%>>

<input type="hidden" name="item_number" value=<%=objRs5("StockCode")%>>

<input type="hidden" name="amount" value=<%=objRs5("Price")%>>

<input type="hidden" name="currency_code" value="GBP">

</form></div>

<%objRs5.MoveNextLoop%>

<%'-----%

<%Do While Not (objRs6.EOF) %>

<%=objRs6("StockCode")%>

<%=objRs6("Manufacturer")%>

<%=objRs6("Description")%>

£<%=objRs6("Price")%>

<div align="center">

<form target="main" action="buy.asp" method="post">

```
<input type="image" src="images/finalbuy.gif" border="0" name="submit2" alt="Make
```

payments with PayPal - it's fast, free and secure!">

<input type="hidden" name="add" value="1">

<input type="hidden" name="cmd" value=" cart">

<input type="hidden" name="business" value="haris 4000@yahoo.co ">

<input type="hidden" name="item_name" value=<%=objRs6("Description")%>>

<input type="hidden" name="item_number" value=<%=objRs6("StockCode")%>>

<input type="hidden" name="amount" value=<%=objRs6("Price")%>>

<input type="hidden" name="currency_code" value="GBP"></form><</td>objRs6.MoveNextLoop%>

<%'-----%><%End If objRs1.Close Set objRs1=Nothing objRs2.Close Set objRs2=Nothing objRs3.Close Set objRs3=Nothing objRs4.CloseSet objRs4=Nothing objRs5.Close Set objRs5=Nothing objRs6.Close Set objRs6=NothingobjConn.CloseSet objConn=Nothing%> /table> /table> //table> //table>

BUY.ASP

```
<html>
<script>
function form(){
if(document.message.pl.value==""){
window.alert ("You must enter a Name");
document.message.p1.focus()
return false;}
if(document.message.p2.value==""){
window.alert ("You must enter Surname");
document.message.p2.focus()
return false;}
if ( document.message.p3.value==""){
window.alert ("You must enter your Email Address!");
document.message.p3.focus()
return false;}
if (document.message.p4.value=="")
{
window.alert ("You Must Enter your Phone Number!!");
document.message.p4.focus()
return false;
}
if (document.message.p5.value=="")
{window.alert ("You Must enter your Home Address !!");
document.message.p5.focus()
return false;
}
if (document.message.p6.value=="")
{window.alert (" You Must enter the Stock code?");
document.message.p6.focus()
```

return false;

} }

</script>

</head>

<body bgcolor="#C0C0C0">

<form method="post" Action="adduser.asp" name="message" onSubmit="return form(this)" >

<marquee>Buy Online Now ? Plz fill the Boxes carefully. ..</marquee>

Name<input type="Text" name="p1" size="20" >

SurName <input type="Text" name="p2" size="20" >

EmailAddress <input type="Text" name="p3" size="20" >

Telephone<input type="Number" name="p4" size="20" >

HomeAddress<input type="Text" name="p5" size="20" >

StockCode; <input type="Number" name="p6" size="20" >
Code; <input type="Text" name="p7" size="20" >

<input type="submit" value="ENTER" name="message" >
</form>

</body>

</html>

SOFTWARES.ASP

<%@LANGUAGE="VBSCRIPT"%> <%@LANGUAGE="VBSCRIPT"%> <%strSQL = "select * from STOCK where Class='Softwares'and Finished=False" Set objConn = Server.CreateObject("ADODB.Connection") objConn.Open "PROVIDER=Microsoft.Jet.OLEDB.4.0;DATA SOURCE=" & server.mappath("SamWebDB.mdb") & ";" Set objRs=objConn.Execute(strSQL)%> <html> <head><link rel="stylesheet" type="text/css" href="style.css"></head><body>

<align="center"></div><table border="0" cellpadding="0" cellspacing="0" width="95%" align="center" height="25" background="images/fon bar01.gif"> <p class="bar01" style="color: #DA0008; font-size: 18px;">Softwares height="104" border="0" align="center"> <td width="45%" height="85" background="images/soft1.jpg"> <td width="33%" background="images/soft2.jpg">
<%If (objRs.BOF) then%>
<div align="center"> <div align="center"> <div align="center"> Sorry,no information is available for thisitem.</div> valign="bottom">

 </div></div> width="538"border="0"align="center"cellpadding="3"cellspacing="0"><trvalign="top"d width="617"><table width="74%" border="1" align="center" bordercolor="#FF9933"> <% Do While Not (objRs.EOF) %> <div align="center"> <%=objRs("StockCode")%> </div><div align="center"> <%=objRs("Manufacturer")%> </div><div align="center"> <%=objRs("Description")%> </div><div align="center"> £<%=objRs("Price")%></div><div align="center"> <form action="buy.asp" method="post">

</html>

DVD.ASP

<%@LANGUAGE="VBSCRIPT"%><%
strSQL = "select * from STOCK where Class='DVD'and Finished=False"
Set objConn = Server.CreateObject("ADODB.Connection")
objConn.Open "PROVIDER=Microsoft.Jet.OLEDB.4.0;DATA SOURCE=" &
server.mappath("SamWebDB.mdb") & ";"
Set objRs=objConn.Execute(strSQL)%>
<html><title>Abc</title><head>
link rel="stylesheet" type="text/css" href="style.css">
</head><body>
 bgcolor="#FFFFFF" width="572">

>
>
>
>

border="0" align="left"><p class="bar01" style="color: #DA0008; font-size: 18px;">DVDs
 <%If (objRs.BOF) then%>

 <div align="center"> iv align="center"> <div align="center"> Sorry,

no information is available for this item.</div>

 <img src="images/t 42.gif" width="6"

height="10" alt="" border="0">

<timg src="images/t_45.gif" width="10" height="10" alt="" border="0">

<table width="84%" border="1" align="center"

bordercolor="#FF9933">

<img

src="images/SCode.gif" width="69" height="19">

Do While Not (objRs.EOF) %>

<align="center"><fontface="Arial,Helvetica,sansserif"><%=objRs("StockCode")%><div align="center">

<%=objRs("Manufacturer")%> </div><div align="center">

<%=objRs("Description")%>

</div><div align="center">£<%=objRs("Price")%><div align="center"> <form action="buy.asp" method="post"> <input type="image" src="images/finalbuy.gif" border="0"> <input type="hidden" name="add" value="1"> <input type="hidden" name="cmd" value=" cart"> <input type="hidden" name="business" value="haris 4000@yahoo.co.uk"> <input type="hidden" name="item name" value=<%=objRs("Description")%>> <input type="hidden" name="item number" value=<%=objRs("StockCode")%>> <input type="hidden" name="amount" value=<%=objRs("Price")%>> <input type="hidden" name="currency_code" value="GBP"> End If objRs.CloseSet objRs=NothingobjConn.Close Set objConn=Nothing%>class="px5"> </body> </html>

MEOMORY.ASP

<%@LANGUAGE="VBSCRIPT"%> <%@LANGUAGE="VBSCRIPT"%> <%strSQL = "select * from STOCK where Class='Memory'and Finished=False" Set objConn = Server.CreateObject("ADODB.Connection") objConn.Open "PROVIDER=Microsoft.Jet.OLEDB.4.0;DATA SOURCE=" & server.mappath("SamWebDB.mdb") & ";" Set objRs=objConn.Execute(strSQL)%> <html><head><link rel="stylesheet" type="text/css" href="style.css"></head><body> <div align="center"><div align="center"></div> align="center" height="25" background="images/fon_bar01.gif"> iv align="center">

 <div align="center"> Sorry,

no information is available for this item.</div>

align="center" bordercolor="#FF9933">

<img

src="images/SCode.gif" width="69" height="19">

<%Do While Not (objRs.EOF)%>

<div align="center">

<%=objRs("StockCode")%>

</div><div align="center"><font face="Arial, Helvetica, sans-

serif"><%=objRs("Type")%></div>

="center">

<font face="Arial, Helvetica, sans-

serif">£<%=objRs("Price")%>

</div><div align="center">

MOTHERBOARD.ASP

<%@LANGUAGE="VBSCRIPT"%> <%strSQL = "select * from STOCK where Class='Motherboards'and Finished=False" Set objConn = Server.CreateObject("ADODB.Connection") objConn.Open "PROVIDER=Microsoft.Jet.OLEDB.4.0;DATA SOURCE=" & server.mappath("SamWebDB.mdb") & ";" Set objRs=objConn.Execute(strSQL)%> <html><head><link rel="stylesheet" type="text/css" href="style.css"></head> <body> <div align="center"></div> <table border="0" cellpadding="0" cellspacing="0" width="95%" align="center" height="25" background="images/fon bar01.gif"> <table border="0" cellpadding="0" cellspacing="0" background="" bgcolor="#FFFFFF"><p class="bar01" style="color: #DA0008; font-size: 18px;">Motherboards /table>br><%If (objRs.BOF) then%>/table> <ing src="images/t 11.gif" width="10" height="9" alt="" border="0"><td background="images/t 13.gif"><img src="images/t 12.gif" width="6" height="9" alt=""

border="0"> valign="top"><img</tr> src="images/t 21.gif" width="10" height="6" alt="" border="0"> <div align="center"> Sorry, no information is available for this item. valign="bottom"><img</td> src="images/t 31.gif" width="10" height="7" alt="" border="0"> <ing src="images/t 41.gif" width="10" height="10" alt="" border="0"> <td background="images/t_fon_bot.gif" align="right"></div> <%else%></div>

<div align="center"></div> <div align="center"></div>

Verify the second sec

<div align="center">

<%=objRs("StockCode")%>

</div><div align="center">

<%=objRs("Manufacturer")%>

</div><div align="center">

<font face="Arial, Helvetica, sans-

serif"><%=objRs("Description")%></div>

<div align="center"><font face="Arial, Helvetica, sans-

serif">£<%=objRs("Price")%></div>

<div align="center">

<form action="buy.asp" method="post">

<input type="image" src="images/finalbuy.gif" border="0" name="submit2" alt="Make

payments with PayPal - it's fast, free and secure!">

<input type="hidden" name="add" value="1">

<input type="hidden" name="cmd" value=" cart">

<input type="hidden" name="business" value="sam pc2003@yahoo.co.uk">

<input type="hidden" name="item_name" value=<%=objRs("Description")%>>

<input type="hidden" name="item_number" value=<%=objRs("StockCode")%>>

<input type="hidden" name="amount" value=<%=objRs("Price")%>>

<input type="hidden" name="currency code" value="GBP">

</form></div></vol>

objRs.MoveNextLoop

End If

objRs.Close

Set objRs=Nothing

objConn.Close

Set objConn=Nothing %> </body> </html>

MONITOR.ASP

<%@LANGUAGE="VBSCRIPT"%> <%strSQL = "select * from STOCK where Class='Monitors'and Finished=False" Set objConn = Server.CreateObject("ADODB.Connection") objConn.Open "PROVIDER=Microsoft.Jet.OLEDB.4.0;DATA SOURCE=" & server.mappath("SamWebDB.mdb") & ";" Set objRs=objConn.Execute(strSQL)%> <html><head> k rel="stylesheet" type="text/css" href="style.css"></head><body> <div align="center"></div> <table border="0" cellpadding="0" cellspacing="0" width="95%" align="center" height="25" background="images/fon bar01.gif"> <p class="bar01" style="color: #DA0008; font-size: 18px;">Monitors

<%If (objRs.BOF) then%>

>div align="center">

iv align="center">

 <div align="center"> Sorry,

no information is available for this item.</div>

<%else%></div>

<table width="84%" border="1" align="center"

bordercolor="#FF9933">

<div align="center"></div>

<%Do While Not (objRs.EOF)%>

<div align="center">

<%=objRs("StockCode")%></div><div align="center"></div><div align="center"></div><div align="center"></div><div align="center"></div></div><div align="center"></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div>

<%=objRs("Manufacturer")%>

</div><div align="center"><font face="Arial, Helvetica, sans-

serif"><%=objRs("Description")%></div>

="center">

<font face="Arial, Helvetica, sans-

serif">£<%=objRs("Price")%></div>

<div align="center">

<form action="buy.asp" method="post">

<input type="image" src="images/finalbuy.gif" border="0" name="submit2" alt="Make payments with PayPal - it's fast, free and secure!">

<input type="hidden" name="add" value="1">

<input type="hidden" name="cmd" value=" cart">

<input type="hidden" name="business" value="haris_4000@yahoo.co.uk">

<input type="hidden" name="item_name" value=<%=objRs("Description")%>>

<input type="hidden" name="item_number" value=<%=objRs("StockCode")%>>

<input type="hidden" name="amount" value=<%=objRs("Price")%>> <input type="hidden" name="currency_code" value="GBP"> </form></div>

HARIDDISK.ASP

<%@LANGUAGE="VBSCRIPT"%> <%strSQL = "select * from STOCK where Class='Hard Drives'and Finished=False" Set objConn = Server.CreateObject("ADODB.Connection") objConn.Open "PROVIDER=Microsoft.Jet.OLEDB.4.0;DATA SOURCE=" & server.mappath("SamWebDB.mdb") & ";" Set objRs=objConn.Execute(strSQL)%> <html><head> <link rel="stylesheet" type="text/css" href="style.css"> </head><body> <div align="center"></div> height="25" background="images/fon_bar01.gif"> <table border="0" cellpadding="0" cellspacing="0" background=""

bgcolor="#FFFFFF">

<img src="images/e03.gif" width="21" height="21" alt="" border="0"

align="left"><p class="bar01" style="color: #DA0008; font-size:

18px;">HardDrives

<%If (objRs.BOF) then%>
<div align="center"><tablewidth="75%"border="0"

align="center"><div align="center"><table border="0" cellpadding="0"

cellspacing="0"><ing src="images/t 11.gif" width="10" height="9" alt=""

border="0"><img src="images/t_12.gif"

width="6" height="9" alt="" border="0">

 <div align="center"> Sorry,

no information is available for this item.</div>

87

 </div>

<%else%>

</div>

<table width="90%" border="1" align="center"

bordercolor="#FF9933">

<img

src="images/SCode.gif" width="69" height="19">

<div align="center"><img src="images/Desc%20long.gif"

width="178" height="17"></div>

<%Do While Not (objRs.EOF)%>

<div align="center">

<%=objRs("StockCode")%></div><div align="center">

<%=objRs("Description")%></div>

iv align="center">

```
<font face="Arial, Helvetica, sans-
serif">£<%=objRs("Price")%></font>
</div>
 <div align="center">
<form target="main" action="https://buy.asp" method="post">
<input type="image" src="images/finalbuy.gif" border="0" name="submit2" alt="Make
payments with PayPal - it's fast, free and secure!">
<input type="hidden" name="add" value="1">
<input type="hidden" name="cmd" value=" cart">
<input type="hidden" name="business" value="haris 4000@yahoo.co.uk">
<input type="hidden" name="item_name" value=<%=objRs("Description")%>>
<input type="hidden" name="item_number" value=<%=objRs("StockCode")%>>
<input type="hidden" name="amount" value=<%=objRs("Price")%>>
<input type="hidden" name="currency_code" value="GBP">
</form>
</div>
<%
objRs.MoveNext
Loop
End If
objRs.Close
Set objRs=Nothing
objConn.Close
Set objConn=Nothing
%>
```

<font face="Arial, Helvetica, sans-

serif">£<%=objRs("Price")%>

</div>

iv align="center">

<form target="main" action="https://buy.asp" method="post">

<input type="image" src="images/finalbuy.gif" border="0" name="submit2" alt="Make

payments with PayPal - it's fast, free and secure!">

<input type="hidden" name="add" value="1">

<input type="hidden" name="cmd" value=" cart">

<input type="hidden" name="business" value="haris 4000@yahoo.co.uk">

<input type="hidden" name="item_name" value=<%=objRs("Description")%>>

<input type="hidden" name="item number" value=<%=objRs("StockCode")%>>

<input type="hidden" name="amount" value=<%=objRs("Price")%>>

<input type="hidden" name="currency code" value="GBP">

</form>

</div>

<%

objRs.MoveNext

Loop

End If

objRs.Close

Set objRs=Nothing

objConn.Close

Set objConn=Nothing

%>

</body>

</html>

GRAPHICCARD.ASP

```
<%@LANGUAGE="VBSCRIPT"%>
<%strSQL = "select * from STOCK where Class='Graphic Cards'and Finished=False"
Set objConn = Server.CreateObject("ADODB.Connection")
objConn.Open "PROVIDER=Microsoft.Jet.OLEDB.4.0;DATA SOURCE=" &
server.mappath("SamWebDB.mdb") & ";"
Set objRs=objConn.Execute(strSQL)%>
<html>
<head> <link rel="stylesheet" type="text/css" href="style.css"></head>
<body>
<div align="center"><img src="images/m top.gif" width="572" height="8" alt=""</pre>
border="0"></div>
<table border="0" cellpadding="0" cellspacing="0" width="95%" align="center"
height="25" background="images/fon bar01.gif">
<table border="0" cellpadding="0" cellspacing="0" background=""
bgcolor="#FFFFFF"><img src="images/e03.gif" width="21"
height="21" alt="" border="0" align="left">
Graphic
Cards 

<br>
<%If (objRs.BOF) then%><br><div align="center"><table width="75%"
border="0" align="center"><div align="center">
```

src="images/t_11.gif" width="10" height="9" alt="" border="0"> <div align="center"> Sorry,no informationis availableforthisitem.</strong</div> background="images/t fon right.gif"> valign="bottom"> <timg src="images/t 45.gif" width="10" height="10" alt="" border="0"> </div> <%else%></div> <table width="87%" border="1" align="center"bordercolor="#FF9933">

<ing

<img

src="images/SCode.gif" width="69" height="19">

<%Do While Not (objRs.EOF)%>

<div align="center">

<font face="Arial, Helvetica, sans-

<input type="image" src="images/finalbuy.gif" border="0" name="submit2" alt="Make

payments with PayPal - it's fast, free and secure!">

<input type="hidden" name="add" value="1">

<input type="hidden" name="cmd" value="_cart">

<input type="hidden" name="business" value="sam_pc2003@yahoo.co.uk">

<input type="hidden" name="item_name" value=<%=objRs("Description")%>>

<input type="hidden" name="item_number" value=<%=objRs("StockCode")%>>

<input type="hidden" name="amount" value=<%=objRs("Price")%>>

<input type="hidden" name="currency_code" value="GBP">

</form>

</div></%

objRs.MoveNext

Loop

End If

objRs.Close

Set objRs=Nothing

objConn.Close

Set objConn=Nothing%>

<img src="images/px1.gif" width="1" height="1" alt=""

border="0">

</body>

</html>

MODEMS.ASP

<%@LANGUAGE="VBSCRIPT"%> <%strSQL = "select * from STOCK where Class='Modem'and Finished=False" Set objConn = Server.CreateObject("ADODB.Connection") objConn.Open "PROVIDER=Microsoft.Jet.OLEDB.4.0;DATA SOURCE=" & server.mappath("SamWebDB.mdb") & ";" Set objRs=objConn.Execute(strSQL)%> <html><head><link rel="stylesheet" type="text/css" href="style.css"></head> <body> <div align="center"></div> <table border="0" cellpadding="0" cellspacing="0" width="95%" align="center" height="25" background="images/fon bar01.gif"> <table border="0" cellpadding="0" cellspacing="0" background="" bgcolor="#FFFFF"> <p class="bar01" style="color: #DA0008; font-size: 18px;">Modems

<%If (objRs.BOF) then%>
<div align="center"> <div align="center"> <div align="center"> Sorry, no information is available for this item.</div> valign="bottom">

<%else%></div> bordercolor="#FF9933">

<%=objRs("Manufacturer")%> </div><div align="center">

<%=objRs("Description")%></div><div align="center"><font face="Arial, Helvetica, sans-</p>

serif">£<%=objRs("Price")%></div><div align="center"></br><form action="buy.asp" method="post">

<input type="image" src="images/finalbuy.gif" border="0" name="submit2" alt="Make payments with PayPal - it's fast, free and secure!">

<input type="hidden" name="add" value="1"><input type="hidden" name="cmd"

value="_cart"><input type="hidden" name="business"

value="haris_4000@yahoo.co.uk"><input type="hidden" name="item_name" value=<%=objRs("Description")%>>

<input type="hidden" name="item_number" value=<%=objRs("StockCode")%>>

<input type="hidden" name="amount" value=<%=objRs("Price")%>>

<input type="hidden" name="currency_code" value="GBP">

</form>

</div></working/comparison/parameters/comparison/compari

End If objRs.Close Set objRs=Nothing objConn.Close Set objConn=Nothing%> class="px5">class="px5">

ADDUSER.ASP

<!-- #include file="DataStore.asp" -->

<!-- METADATA TYPE="typelib"

FILE="C:\Program Files\Common Files\System\ado\msado15.dll" --><html>

<HEAD><TITLE>Adding a New Record</TITLE></HEAD><BODY>

<Dim strDatabaseTypestrDatabaseType = "Access"

strConnect = "Provider=Microsoft.Jet.OLEDB.4.0;" & _

"Data Source=C:\My Webs\SamWebDb.mdb;" &

"Persist Security Info=False"%>

<% Dim objRS, intIDForNewRecordSet objRS = Server.CreateObject

("ADODB.Recordset") objRS.Open "sell", strConnect, adOpenStatic, adLockOptimistic, adCmdTable objRS.MoveLast intIDForNewRecord = objRS("id") + "1"

objRS.AddNew objRS("Name") = Request.Form("p1") objRS("SurName") =

Request.Form("p2") objRS("EmailAddress") = Request.Form("p3") objRS("Telephone")

= Request.Form("p4") objRS("Homeaddress") = Request.Form("p5")

objRS("stockcode") = Request.Form("p6") objrs("description")=Request.Form("p7") objRS.Update objRS.Close Response.Write "<html><head></head><body><h1>Your Registration Done succesfully,and your system will be reach in a destination within a week.</h1></body></html>"

Set objRS = Nothing

%>

</BODY>

</HTML>

KEYBOARD.ASP

<%@LANGUAGE="VBSCRIPT"%> <% strSQL = "select * from STOCK where Class='Keyboard'and Finished=False" Set objConn = Server.CreateObject("ADODB.Connection") objConn.Open "PROVIDER=Microsoft.Jet.OLEDB.4.0;DATA SOURCE=" & server.mappath("SamWebDB.mdb") & ";" Set objRs=objConn.Execute(strSQL)%> <html> <body><head><link rel="stylesheet" type="text/css" href="style.css"></head> <div align="center"></div> <table border="0" cellpadding="0" cellspacing="0" width="95%" align="center" height="25" background="images/fon bar01.gif"> <table border="0" cellpadding="0" cellspacing="0" background="" bgcolor="#FFFFFF"> <p class="bar01" style="color: #DA0008; font-size: 18px;">Keyboards <%If (objRs.BOF) then%>

 <div align="center">

<img

src="images/t_21.gif" width="10" height="6" alt="" border="0">

 <div align="center"> Sorry,

no information is available for this item.</div>

</div>

<%else%>

</div>

bordercolor="#FF9933">

<img

src="images/SCode.gif" width="69" height="19">

<% Do While Not (objRs.EOF) %>

<div align="center">

<%=objRs("StockCode")%></div><div align="center"></div><div align="center"></div><div align="center"></div></div><div align="center"></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div>

<%=objRs("Manufacturer")%></div><div align="center"></div><div align="center"></div><div align="center"></div><div align="center"></div></div><div align="center"></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div></div>

<font face="Arial, Helvetica, sans-

<input type="image" src="images/finalbuy.gif" border="0" name="submit2" alt="Make payments with PayPal - it's fast, free and secure!">

<input type="hidden" name="add" value="1">

<input type="hidden" name="cmd" value=" cart">

<input type="hidden" name="business" value="haris4000@yahoo.co.uk">

<input type="hidden" name="item_name" value=<%=objRs("Description")%>> <input type="hidden" name="item_number" value=<%=objRs("StockCode")%>> <input type="hidden" name="amount" value=<%=objRs("Price")%>> <input type="hidden" name="currency_code" value="GBP"> </form></div>

CAMERA.ASP

<%@LANGUAGE="VBSCRIPT"%> <% strSQL = "select * from STOCK where Class='Camera'and Finished=False" Set objConn = Server.CreateObject("ADODB.Connection") objConn.Open "PROVIDER=Microsoft.Jet.OLEDB.4.0;DATA SOURCE=" & server.mappath("SamWebDB.mdb") & ";" Set objRs=objConn.Execute(strSQL)%><html><title>Abc</title> <head><link rel="stylesheet" type="text/css" href="style.css"> </head> <body> <table border="0" cellpadding="0" cellspacing="0" width="95%" align="center" height="25" background="images/fon bar01.gif"> <table border="0" cellpadding="0" cellspacing="0" background="" bgcolor="#FFFFF">images/e03.gif" width="21" height="21" alt="" border="0" align="left"><p class="bar01" style="color: #DA0008; font-size: 18px;">Cameras

 >>>>

alt="" border="0">

 <div align="center"> Sorry,

no information is available for this item.</div>

</div> <%else%></div>

<table width="85%" border="1" align="center"

bordercolor="#FF9933">

<img

```
src="images/SCode.gif" width="69" height="19"></font>
```

```
<img src="images/Manufactur.gif" width="96" height="19">
```


<%

Do While Not (objRs.EOF)

%>

<div align="center">

<%=objRs("StockCode")%></div>

<div align="center">

<%=objRs("Manufacturer")%></div>

<div align="center">

<%=objRs("Description")%></div>

<div align="center">

£<%=objRs("Price")%>

</div>

<div align="center">

<form action="buy.asp" method="post">

<input type="image" src="images/finalbuy.gif" border="0">

<input type="hidden" name="add" value="1">

<input type="hidden" name="cmd" value=" cart">

<input type="hidden" name="business" value="sam_pc2003@yahoo.co.uk">

<input type="hidden" name="item_name" value=<%=objRs("Description")%>>

<input type="hidden" name="item_number" value=<%=objRs("StockCode")%>>

<input type="hidden" name="amount" value=<%=objRs("Price")%>>

<input type="hidden" name="currency code" value="GBP">

</form></div>

<%objRs.MoveNextLoop

End If

objRs.CloseSet objRs=Nothing

objConn.Close

Set objConn=Nothing%>

/table>

</body>

</html>

FANS.ASP

<%@LANGUAGE="VBSCRIPT"%>

<%

strSQL = "select * from STOCK where Class='Fans'and Finished=False"
Set objConn = Server.CreateObject("ADODB.Connection")
objConn.Open "PROVIDER=Microsoft.Jet.OLEDB.4.0;DATA SOURCE=" &
server.mappath("SamWebDB.mdb") & ";"
Set objRs=objConn.Execute(strSQL)%>

<html><title>SD</title><head>

k rel="stylesheet" type="text/css" href="style.css"></head><body>

<div align="center"><img src="images/m_top.gif" width="572" height="8" alt=""

border="0"></div><table border="0" cellpadding="0" cellspacing="0"

width="95%" align="center" height="25" background="images/fon_bar01.gif">

<table border="0" cellpadding="0" cellspacing="0" background=""

bgcolor="#FFFFFF"><ing src="images/e03.gif" width="21" height="21" alt=""

border="0" align="left"><p class="bar01" style="color: #DA0008; font-size:

18px;">Fans&Cooling

<%If (objRs.BOF) then%>
<div align="center">

<div align="center">

 <div align="center"> Sorry,

no information is available for this item.</div>

< font face="Arial, Helvetica, sans-serif">

<%else%> </div>

 bordercolor="#FF9933">

<img

src="images/SCode.gif" width="69" height="19">

<%Do While Not (objRs.EOF)%>

iv align="center">

<%=objRs("StockCode")%>

</div>

<div align="center">

<%=objRs("Manufacturer")%></div>

<div align="center">

<%=objRs("Description")%></div>

<div align="center">

<font face="Arial, Helvetica, sans-

serif">£<%=objRs("Price")%>

</div>

<div align="center">

<form action="buy.asp" method="post">

<input type="image" src="images/finalbuy.gif" border="0" name="submit2" alt="Make

payments with PayPal - it's fast, free and secure!">

<input type="hidden" name="add" value="1">

<input type="hidden" name="cmd" value=" cart">

<input type="hidden" name="business" value="Haris 4000@yahoo.co.uk">

<input type="hidden" name="item_name" value=<%=objRs("Description")%>>

<input type="hidden" name="item number" value=<%=objRs("StockCode")%>>

<input type="hidden" name="amount" value=<%=objRs("Price")%>>

<input type="hidden" name="currency_code" value="GBP">

</form>

</div>

<% objRs.MoveNext

Loop

End If objRs.Close Set objRs=Nothing objConn.Close Set objConn=Nothing %> </pt></pt>

CDRAM.ASP

<%@LANGUAGE="VBSCRIPT"%>

<%strSQL = "select * from STOCK where Class='CD'and Finished=False"

Set objConn = Server.CreateObject("ADODB.Connection")

objConn.Open "PROVIDER=Microsoft.Jet.OLEDB.4.0;DATA SOURCE=" &

server.mappath("SamWebDB.mdb") & ";"

Set objRs=objConn.Execute(strSQL)%>

<html><title>CD</title><head>

k rel="stylesheet" type="text/css" href="style.css"></head>

<body>

<table border="0" cellpadding="0" cellspacing="0" background=""

bgcolor="#FFFFFF">

<img src="images/e03.gif" width="21" height="21" alt="" border="0"

align="left">

<p class="bar01" style="color: #DA0008; font-size:

18px;">CD/CDR

<%If (objRs.BOF) then%>

<%else%> </div>

<table width="86%" border="1" align="center"

bordercolor="#FF9933">

<img

src="images/SCode.gif" width="69" height="19">

<% Do While Not (objRs.EOF) %>

<div align="center">

<%=objRs("Description")%></div><div align="center"><font face="Arial, Helvetica, sans-</td>

serif">£<%=objRs("Price")%>

</div>

iv align="center">

<form action="buy.asp" method="post"> <input type="image" src="images/finalbuy.gif" border="0"> <input type="hidden" name="add" value="1"> <input type="hidden" name="cmd" value=" cart"> <input type="hidden" name="business" value="Haris4000@yahoo.co.uk"> <input type="hidden" name="item name" value=<%=objRs("Description")%>> <input type="hidden" name="item number" value=<%=objRs("StockCode")%>> <input type="hidden" name="amount" value=<%=objRs("Price")%>> <input type="hidden" name="currency code" value="GBP"> </form></div> objRs.MoveNext Loop End If objRs.Close Set objRs=Nothing objConn.Close Set objConn=Nothing %> </body> </html>

CONTACT.ASP

<html> <head> <title> index </title> </head><body> bgcolor="#FFFFF">

Information

<center>

<cr style="color: #1F86DE; font-size: 15px; padding-bottom: 0px;">

Address = b> Unit 50,
 Cariocca Business Park,
 Efsane sokak MilesPlacing
 Girne

color: #1F86DE; font-size: 15px; padding-bottom: 0px; >>>Contact

Phone:

Email Us

</body>

</html>