



WEB1.0 Programming Langaue

By Jemin Information Technology (C) 2016

About the Author and Preface

This WEB1.0 is Designed by Analzing many webservice papers
Using WEB1.0 you can build any webservice as fast as could.
I Thank God for this wisdom given to me...

-----Wilmix Jemin J , Jemin Information Technology

This EBOOK is Printed in Asia.

To Make Software Fast like Rabbit movement

and a global redistribution of prosperity

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Online forum have had a strong impact on the quality of the final printed product.

And for providing English translations of the text resources, we'd like to thank

Github and our supporters.

Thanks to all!

-----WILMIX JEMIN J

About this Book

Welcome to WEB1.0 Programming! If you've picked up this book, we suspect you're a cdollar or a JAVA Professional.

working with WEB1.0 who's somehow or other heard about webservices.

Webservices is focused for Advanced Webservices but WEB1.0 is focused for Remote WebServices with security....

Perhaps you've worked with the Other Technologies in the past, perhaps you've worked with another Technologies , or perhaps this is your first step into Webservices security with wnosql db. Whichever path has led you here, you're probably looking for a good introduction to the new Webservices Programming Language. This book intends to give you that introduction and much more.

If you've never heard of CDOLLAR, JAVA7, we cover the basics in enough depth to keep you in tow. If you know what JAVA7 , CDollar does, but want a deeper understanding of how it does it, we'll provide that too.

Roadmap

Book is focused on WEB 1.0 Programming Language ,if you have knowledge or experience about OAKJAVA7 ,cdollar you can easily focus it.

But Minimum Webservices Technical Knowledge is required to focus on Studying, Designing Webservices Modules .

Web1.0 is a Advanced Programming Language focused on WebServices .

The Brief Contents

<i>UNIT 1</i>	<i>Introduction to Web1.0 Programming Language</i>	8-12
<i>UNIT 2</i>	<i>Web1.0 with CDollar and Advantages over other P.L</i>	13- 15
<i>UNIT 3</i>	How to use style sheets with Web1.0?	16 -23
<i>UNIT 4</i>	WEB1.0 with WML -> Forms	24 - 41
<i>UNIT 5</i>	WEB1.0 Developer Exercises	42 - 46

<i>UNIT 6</i>	WEB1.0 with WNOSQL, Display the contents of url,Display JSON format,ANGULARJS	47 -66
<i>UNIT 7</i>	<i>WEB1.0 with cdollar module</i>	67- 84

<i>UNIT 8</i>	<i>WEB1.0 MOCK EXERCISES</i>	85 - 116
<i>UNIT 9</i>	<i>WEB1.0 Practical Exercises</i>	117 - 119

Code conventions

The following typographical conventions are used throughout the book:

- Courier typeface is used in all code listings.
- Courier typeface is used within text for certain code words.
- Italics are used for emphasis and to introduce new terms.
- Code annotations are used in place of inline comments in the code. These

highlight important concepts or areas of the code.

Code downloads

This will get you the WEB1.0.zip file by downloading it.
a couple of WEB1.0 archive files —as well as some documentation
of the source. Instructions on how to install the application are contained
in a README file in that download.

=====

UNIT -1: Introduction about WEB AND WML(WEB1.0)

=====

Definition:

=====

"WEB1.0 is the Most Standard Programming Language for WEB which is used to develop a Webservice with namespace, used for security, used for userfriendly interface design, it is easy to use, and it is mostly used to prevent from hackers attacking the website".

WEB

=====

WEB1.0 is the Most Standard Programming Language for WEB invented by wilmix jemin j in NJDOLLAR at OCT 2015 to develop a For Webservice with namespace, used for security, used for userfriedly interface design, and it is easytouse....

Web1.0 is used instead of today internet tools which is not fast.

Expansion of WEB is "Wilmix Encryption for Business".

W stands for wilmix hence it is invented by wilmix jemin j.

SYNTAX:

=====

<WEB> -> Begin

<WPACK> -> Load packages

<%

public class <classname>

{

public void WEB-Main() throws <EXE> -> Web1.0 Main throws Exception

{

<! WEB1.0 Logic !>

}

}

%>

</WEB> ---> End

ADVANTAGES:

a) Web1.0 is used as client faces security towards his website.

b) Web1.0 uses namespace url so any program can use the Web1.0 for security purpose.

c) Web1.0 is used to be deploy in cloud computing and mobile cloud computing

d) WEB1.0 contains beautiful designs and Themes .

e) WEB1.0 also act as DYNAMIC HTML and it can interact with security DATABASE using WNOSQL.

f) WEB1.0 also has OOPS concepts.

g) It is learnable.

h) It is easy to write a WEB1.0 namespace program than writing a webservice program.

i) It generates an encrypted class file

which is understood only by server.

so when you run the encrypted file (.WS)

it generates the output.

j) It is also used in WEBPAGE construction like JSTAR , and PHP.

k) So a Client can kept any secret data in (WEB) namespace url and so it can be reused for futhure use.

l) It is used to convert a style sheet or any WML file to a encrypted format.

m) IT is an Interactive Programming Language and a friendly one.

n) Encrypted data from WEB is used for constructing GRAPHS ,Forms, charts ,only.

Note: For more things related to Reports ,etc you must go through JWEB2.0(JDollarpart2).

IT directly interact with NJDollar,WDBAJ\$, JAVA , .Net ,and all Latest Technologies of JDollar.

p) IT is used to display contents of Youtube and games....

q) IT is mostly used in SIT field , IT Field; and serve as an important tools for Security.

s) Includes all GDollar Advantages.

t) It uses multiprotocols like Internet..

u) It is Protocol specific for encryption.

v) WEB1.0 technology framework/language WML is best in userfriendly Interface design .

WML

=====

Definition

=====

WML is defined as "Wilmix Manipulation Language" used with WEB technology as a framework and very fast user interface design and it will act like a userfriendly framework.

WML is invented by wilmix jemin j at NJDollar Programming Language at october 2015.

It saves time and cost. WML has extension as .wml.

ADVANTAGES

=====

-> It is more userfriendly .

-> It also uses web assembly of OAKJAVA7....

-> It saves time , cost and attain good profit for clients.

-> It requires developers not to learn the code and but it is more easy to understood the language and lead developers just to apply the values in the WML syntax of FORM.

--> We can code and generate a webpage with in one minute.

--> It will manage automatically the forms.

--> it requires no knowledge of studying GDollar, etc.

--> It's url can be called like a webservice in any Program say JAVA, Dotnet, PHP or any program, etc.

---> It is one of the Most Advanced Interface Design Language.

---> it is a learnable and amazing language...

---> WML is used with WEB1.0 P.L. Since it is a part of WEB1.0 P.L.

--> IT is reusable and plays a more advantage to IT and WRIT field.

so WEB1.0 Technology is a NO:1 for User Friendly Interface design.

--> IT also accept any JSON values and allow angular js to evaluate it.

so WEB is also used with Angularjs .

-> IT also has all the features which java had and most advanced than java/j2ee.

WORKFLOW OF WEB1.0

When Web1.0 file filename.Web is compiled by compiler of WEB1.0 Server it generates a encrypted (Security) webpage with file known as filename.WS; when run by WEB1.0 JAVA runtime. further when filename.WS url is executed in browser it generates a output or forms or reports. remoteserver also executes .exe file.

How to run WEB1.0 remoteserver in windows?

click WEB1.0ServerPart1.exe and make the path point where WEB1.0ServerPart1.exe files resides.

=====

UNIT-2: OOPS Concepts in WEB1.0

=====

WEB1.0 KEYWORDS similar to CDollararc keywords

abstract boolean break byte

case <CATCH> char class const

continue default do double else

enum <--- final finally float
for goto if --> <USE>
instanceof int interface long native
<NEW> package private protected public
return short Shared <SUPER>
switch synchronized <IS>
throw throws transient <TRY> void volatile while
<% %>

OTHER KEYWORDS IN WEB1.0

AND -> AND operator

NOT -> NOT operator

-> NOTEQUALS

<EXE> -> Exception

OTHER ATTRACTIVE SYMBOLS in WEB1.0

--> => implements

<-- => extends

=====

Write a WEB1.0 Program for Operator Overloading

<WEB>

<WPACK>

<%

public class example1

{

Shared int s3=0;

public Shared void operator *(int s1 ,int s2)

{

s3=s1 * s2;

WEB.WriteLine(""+s3);

}

public void WEB-Main() throws <EXE>

{

operator *(10,10);

operator *(200,10000);

}

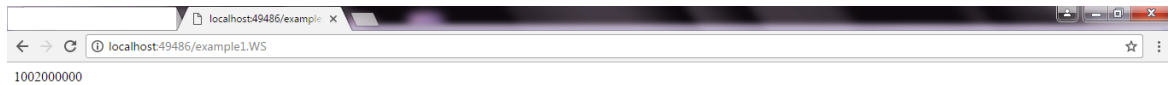
}

%>

</WEB>

Note: if you want a Security output with some details or calculation is displayed in that case WEB1.0 is followed.

Output:



=====

EXAMPLE-2:angular.html

```
<head>

<title></title>

<script type="text/javascript">

/*<![CDATA[*]

function rewritePage(form) {

    var newPage = "<html><head><title>Page for ";

    newPage += form.entry.value;

    newPage += "</title></head><body>";

    newPage += "<h1>Hello, " + form.t1.value + "!</h1>";

    newPage += "</body></html>";

    document.write(newPage);

    document.close();

}

function ShowValue(sel,id){

var obj=document.getElementById(id);

obj[obj.nodeName.toUpperCase()=='INPUT'? 'value': 'innerHTML']=sel.value;

}
```

```
/*]]>*/
```

```
</script></head>
```

```
<body>
```

```
<form method="get" action=first4.j$ >
```

```
<select onchange="ShowValue(this,'txt');" >
```

```
<option value="" >Select</option>
```

```
<option value="value 1" >Option 1</option>
```

```
<option value="value 2" >Option 2</option>
```

```
</select> <span id="txt" ></span>
```

```
<br />
```

```
<select onchange="ShowValue(this,'txt2');" >
```

```
<option value="" >Select</option>
```

```
<option value="value 1" >Option 1</option>
```

```
<option value="value 2" >Option 2</option>
```

```
</select> <input id="txt2" />
```

```
<input type="text" name="t1" >
```

```
<input type="submit" name=s1 onclick="rewritePage(this.form);">
```

```
</form>
```

```
</body>
```

angulars.Web

=====

<WEB>

<WPACK>

<%

public class angulars

{

public void WEB-Main() throws <EXE>

{

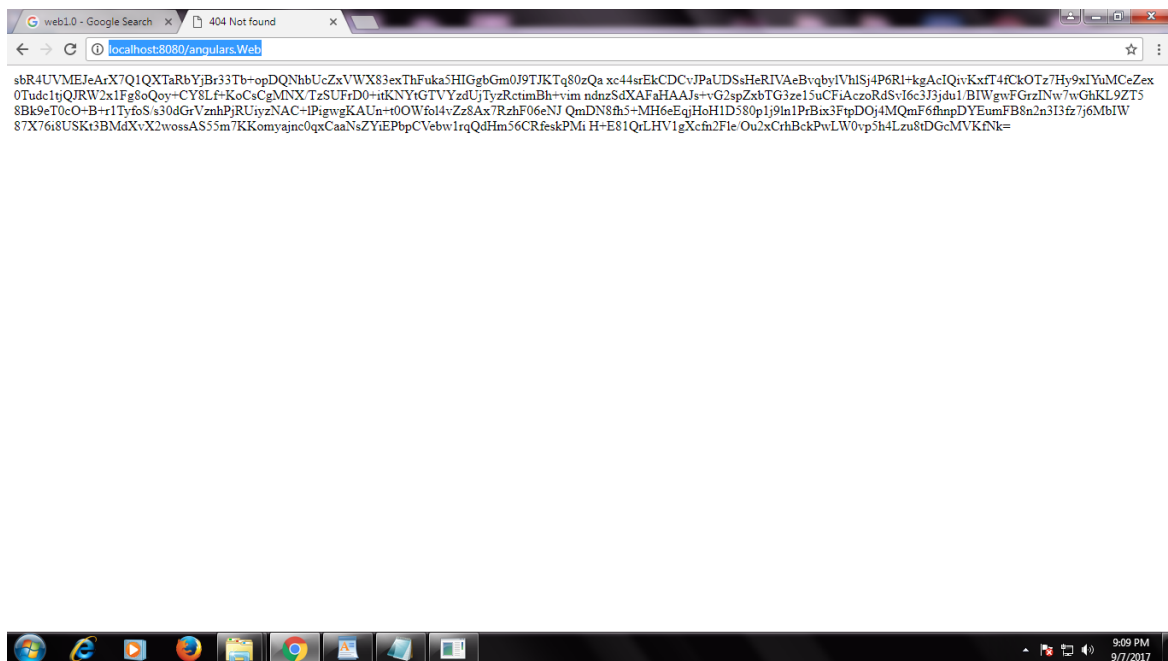
HTML.displayhtml("angular.html");

}

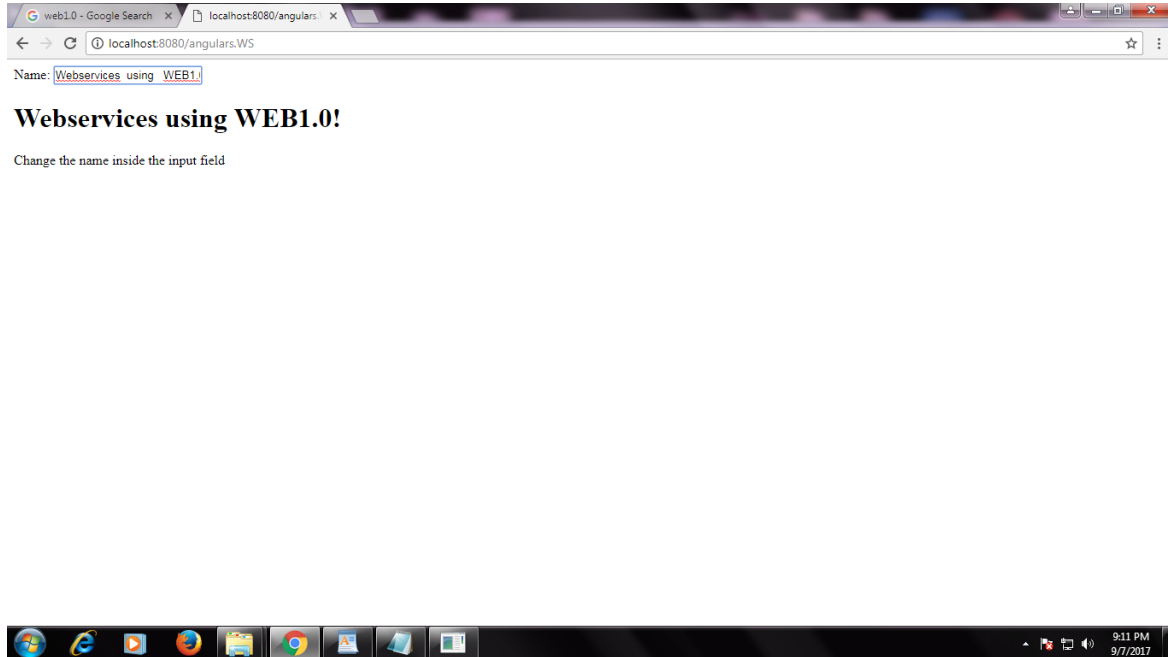
}

%>

</WEB>



Output:



Note:

If you know more about CDollarC fundamentals
there is no need to STUDY WEB1.0 fundamentals.
Since WEB1.0 follows CDollarC Programming Syntax.
so kindly brush CDollarC fundamentals concepts
before studying WEB1.0 Programming Concepts.

Why you use WEB1.0?

For WebService with namespace, for security, userfriendly interface design,easytouse....

=====

UNIT-3: How to use style sheets with Web1.0?

=====

How to use style sheets with Web1.0?

=====

Example3:

=====

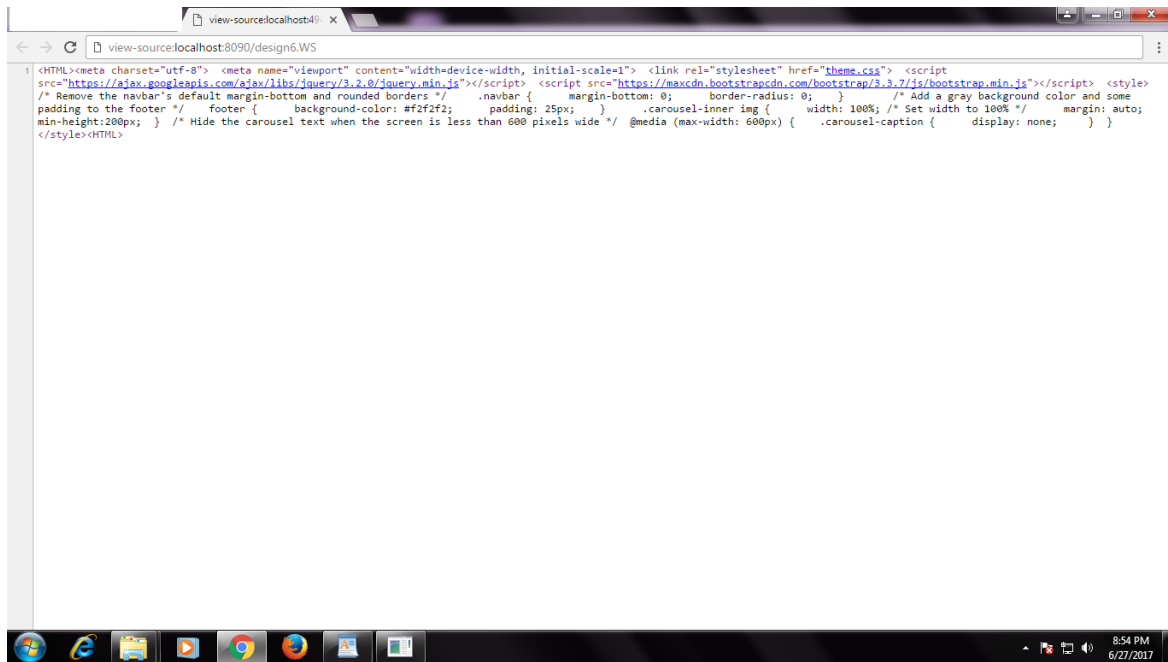
```
<WEB>
<WPACK>
<%
public class design6
{
    public void WEB-Main( ) throws <EXE>
    {
HTML.displayhtml("design6.styles");
// put all the CSS style sheets in design6.styles
    }
}
%>
</WEB>
```

Note:

When compiling using WEB1.0Part1Server creates a filename.ws.
and now stop the WEB1.0Part1Server and Start WEB1.0Part2Server...
and run filename.ws url it will display the output....
Now you can see the following output when you click

view source....

Output:



now the style sheets are ready to be used by JSTAR
Server for webdesign...

=====

UNIT-4:

=====

WEB1.0 with WML -> Forms

=====

WEB1.0-WML-FORMS

=====

house.wml

```

=====
<WML>
<FORM TITLE='WILMIXjeminhhblk FORM' Method='post' Url=''
      color='green' Tcolor='gold' Name = 'ADD House / SHOP'
      GUICount='11' Password='no' Space='yes'
      Type='submit'
      fields='{House/Shop{H/S},HouseNo/ShopNo,Occupant Name,Occupant
      Date,Advanced Payment,Amount Paid,Monthly Rent,EB Reading Last month,
      EB Reading This month,Rent Paid Date,Maintenance Charge,Other
      Maintenance Charge if any}'
      GUI='text'
      Names='http://localhost:8080/jeminprograms/WSIT/wstar/wil12.wstar'
      Input ='{ROWS,COLS}'/>
      // Name => form tittle
      // Tcolor => textcolor gold
      //fields => fields of form..
      //GUI => text means text box
      //GUICount => no of Text box GUI required (0 indicates 1 and 1
      indicates 2 text //field and so-on)
      //Space='yes' ; means it print space....
      //color=background color

</WML>

```

Example-4

```

=====

<WEB>

<WPACK>
<%

public class house4

{
    public void WEB-Main( ) throws <EXE>

```



```

{
    WEB.WriteLine("<html>"); //WEB.WriteLine is used to print the String
to webpage...
// <GUI> indicates call GUI forms or reports and 1 indicates
Form
// and 2 indicates table and 3 for report and 4 for Bill..
WEB.WriteLine(""+<GUI>("house2.wml", 1,null,null,null));
    WEB.WriteLine("</html>");
}

}
%>

```

</WEB>

Note: WEB1.0 is a mini Technology focused on webservice....

Note: For more things related to Reports ,etc you must go through JWEB2.0(JDollarpart2)

=====

UNIT-5:

=====

WEB1.0 Developer Exercises

=====

Web1.0 Practice Exercises (10* 5 = 50 marks)

A) Create a Style sheet using WEB1.0 and use it in jstar or jsp page (5 mark)

b) Create a School Form using WML with WEB1.0 and display it in webpage (5 mark)

c) Create a WEBSERVICE using WEB1.0 with JSON data and plot a tree structure using jstar program (20 mark)

d) Create a Template style sheet using WEB1.0 program and use it for Registration form created using JStar program.
(10 mark)

e) Explain the Advantages and disadvantages of using WEB1.0 when compared to other webservices..(5 mark)

f) Explain Briefly about Web 1.0 Workflow with a program example (5 mark)

=====

UNIT-6:

=====

WEB1.0 with WNOSQL, Display the contents of url,Display JSON format,ANGULARJS

=====

ang.Web : WEB1.0 with WNOSQL

=====

<WEB>

<WPACK>

<%

```
public class ang
{
```

```
    public void WEB-Main( ) throws <EXE>
```

```
{
```

```
RuntimeExec.callEXE("EMPLOYEE");// call WNOSQL.exe ie)
EMPLOYEE.exe using RuntimeExec.callEXE
```

```
// This above statement will print it in browser
```

```
}
```

```
}
```

%>

</WEB>

Output



=====

displayurl.Web : This is used to display the contents of
google url..

=====

<WEB>

<WPACK>

<%

```
public class displayurl  
{
```

```
    public void  WEB-Main( ) throws <EXE>
```

```
{
```

```
WEB.WriteLine(HTML.urlcontents("https://www.google.co.in"));
```

```
// Display the contents of url
```

```
}
```

```
}
```

%>

</WEB>

Output:



=> famous search engine google is displayed in WEB1.0

=====

json.Web : Display the JSON in browser

=====

<WEB>

<WPACK>

<%

public class json

```
{

    public void  WEB-Main( ) throws <EXE>

    {

HTML.displayhtml("flare.json");

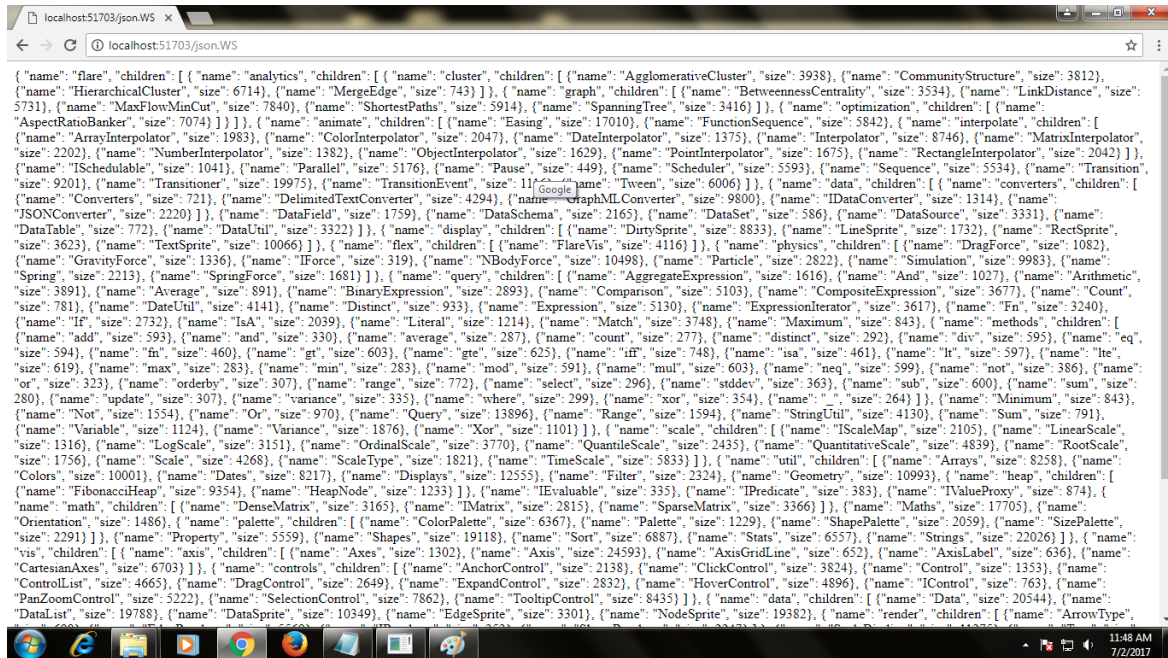

    }

}

%>

</WEB>
```

Output:



=====

UNIT -7: *WEB1.0 with cdollar module*

=====

WEB1.0 with cdollar module

All professionals know about cdollar concepts

here we had to apply cdollar concepts

and it will generate .exe file for futhure

use with WEB1.0 server.

Here we had to use CDollarutils packages...

=====

UNIT-7:

=====

WEB1.0 MOCK EXERCISES

=====

WEB1.0 MOCK And Practise EXERCISES:

(1 *100 =100 marks)

a) Write a JSTAR Program for Electricity online Bill using WEB1.0 stylesheet? (1*5 = 5 marks)

c) write a JSTAR program with JQUERY to build a tree structure in JSTAR webpage using Web1.0 JSON format.

(1*10 = 10 marks)

d) Write a JSTAR Program to build a remotewebapplication to enter all student details in a form and store it using wnosql database. after that update it ,retrieve it and print the webpage and you had to use WEB1.0 style sheets.

(1*20=20 marks)

e) Write a JSTAR program using WEB1.0 with JQUERY or bootstrap to list the contents from wnosql database and print it in table format. (1*5= 5 marks)

f) Write a JSTAR MVC program using WEB1.0 (1*20 =30 marks)

to check whether the student name present or not from student form with wnosql

and create fields using wnosql db with name,course,dateofjoin,dateoffinish, and status.

and perform logic in model class

like

```
if (course=="java")
```

```
amt="2000"
```

```
else
```

```
if (course=="c/c++")
```

```
amt="10000"
```

```
else
```

```
if (course=="dotnet")
```

```
amt="15000"
```

```
else
```

```
if (course=="php")
```

```
amt="5000"
```

```
else
```

```
if (course=="mgt")
```

```
amt="25000"
```

if the student did not payed the fees mark the status as

"unpaid" otherwise mark the status "paid".

after that list all paid and unpaid people in

a seperate webpage.

g) Write a Web1.0 Program to print any url contents

in the webpage itself (1* 10 = 10 marks)

h) Write a WML program to print the form

using web1.0 . and print the form data in table format (1* 10 = 10 marks)

i) What are the advantages of using

WEB1.0 with JStar Programming Language.

Why Web1.0 is followed? (1*10 = 10 marks)

=====

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