

Additional WML Examples

Example No. 1

Description: This example is related to Formatting Text , Hyper linking

```
<?xml version="1.0"?>
<!DOCTYPE wml PUBLIC "-//OPENWAVE.COM//DTD WML 1.3//EN"
"http://www.openwave.com/dtd/wml13.dtd">

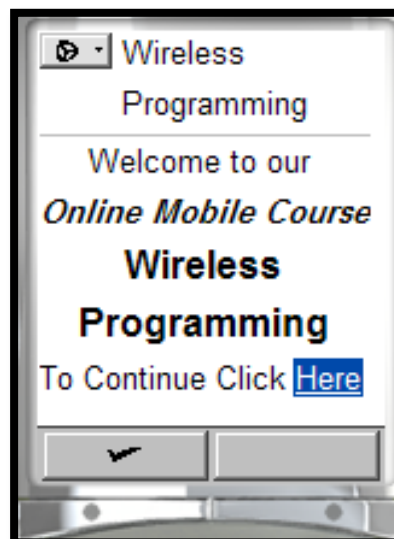
<!-- WML file created by the Openwave SDK -->

<wml>

<card id="main" title="Wireless Programming">

<p align="center" mode="wrap">Welcome to our
  <em>Online Mobile Course</em><br/>
<big><strong>Wireless Programming</strong></big></p>
<p>To Continue Click
<a href="#content">Here</a> </p>
</card>

<card id="content" title="Services">
<p>List of our services<br/>
<a href="dictionary.wml"> WAP Dictionary </a><br/>
<a href="Lectures.wml"> WAP Lectures </a><br/>
<a href="Quizes.wml"> WAP Quizes </a><br/>
<a href="Assignments.wml"> WAP Assignments </a><br/>
<a href="FAQ.wml"> WAP FAQ </a><br/></p>
</card>
</wml>
```



Example No. 2

Description: This example is related to Programming the Softkeys

```
<?xml version="1.0"?>
<!DOCTYPE wml PUBLIC "-//OPENWAVE.COM//DTD WML 1.3//EN"
"http://www.openwave.com/dtd/wml13.dtd">

<!-- WML file created by the Openwave SDK -->

<wml>
<template>
<do type="options" label="Help">
<go href="#help"/>
</do>
<do type="options" label="Go Back">
<prev/>
</do>
<do type="options" label="Home">
<go href="main.wml"/>
</do>
</template>
<card id="Assignments" title="Assignments">
<p>Choose the WAP Assignment from Menu options</p>
<do type="options">
<noop/>
</do>
<do type="accept" label="Assign 1">
<go href="#assign1"/>
</do>
<do type="accept" label="Assign 2">
<go href="#assign2"/>
</do>
<do type="accept" label="Assign 3">
<go href="#assign3"/>
</do>
<do type="accept" label="Assign 4">
<go href="#assign4"/>
</do>
<do type="accept" label="Assign 5">
<go href="#assign5"/>
</do>
</card>
<card id="help" title="Help">
<p>This is the help file ....</p>
</card>

<card id="assign1" title="assign1">
<do type="options" label="Results">
<go href="#results"/>
</do>
<p>This is the assign1 file ....</p>
```

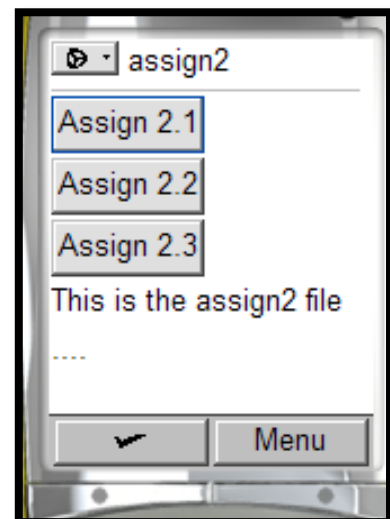
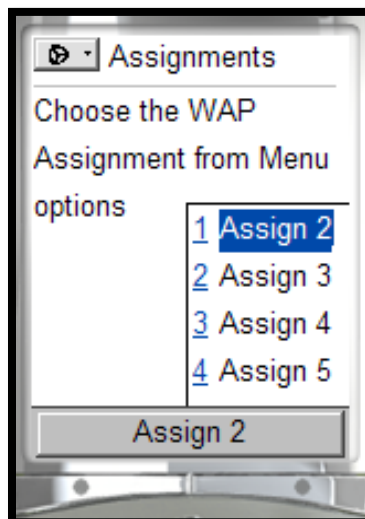
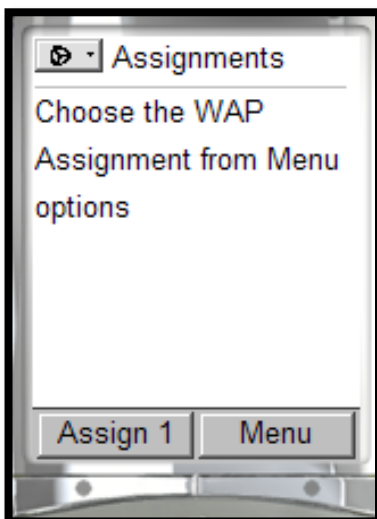
```

</card>
<card id="assign2" title="assign2">

<do type="button" label="Assign 2.1">
<go href="Assign2.wml"/>
</do><br/>
<do type="button" label="Assign 2.2">
<go href="Assign2.wml"/>
</do><br/>
<do type="button" label="Assign 2.3">
<go href="Assign2.wml"/>
</do><br/>
<p>This is the assign2 file ....</p>
</card>
<card id="assign3" title="assign3">
<p>This is the assign3 file ....</p>
<do type="prev" label="Previous">
<prev/>
</do>
</card>
<card id="assign4" title="assign4">
<p>This is the assign4 file ....</p>
</card>
<card id="assign5" title="assign5">
<p>This is the assign5 file ....</p>
</card>
<card id="results" title="Results">
<p>This is the Results file ....</p>
</card>
</wml>

```

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Example No. 3

Description: This example is related to Tables, Handling User Input (input fields)

```
<?xml version="1.0"?>
<!DOCTYPE wml PUBLIC "-//OPENWAVE.COM//DTD WML 1.3//EN"
"http://www.openwave.com/dtd/wml13.dtd">

<!-- WML file created by the Openwave SDK -->

<wml>

<card id="Quizes" title="Quizes Table">

<p><table align="center" columns="2">

<tr>
<td> <a href="#Quiz1">Quiz 1 </a></td>

    <td> <a href="#Quiz2">Quiz 2</a></td>
</tr>

<tr>
<td> <a href="#Quiz3">Quiz 3 </a></td>

    <td> <a href="#Quiz4">Quiz 4 </a></td>
</tr>

<tr>
<td> <a href="#Quiz5">Quiz 5 </a></td>

    <td> <a href="#Quiz6">Quiz 6 </a></td>
</tr>

<tr>
<td> <a href="#Quiz7">Quiz 7 </a></td>

    <td> <a href="#Quiz8">Quiz 8 </a></td>
</tr>

<tr>
<td> <a href="#Quiz9">Quiz 9 </a></td>

    <td> <a href="#Quiz10">Quiz 10 </a></td>
</tr>

</table>
</p>

</card>
```

```

<card id="Quiz1" title="Quiz1">

<p align="center">The WAP protocol that have a bearer
specific implementation is ----<br/>

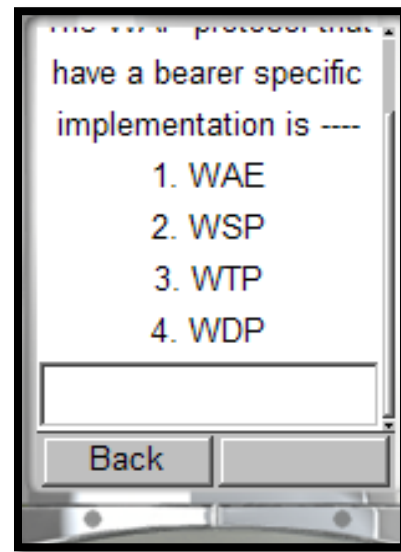
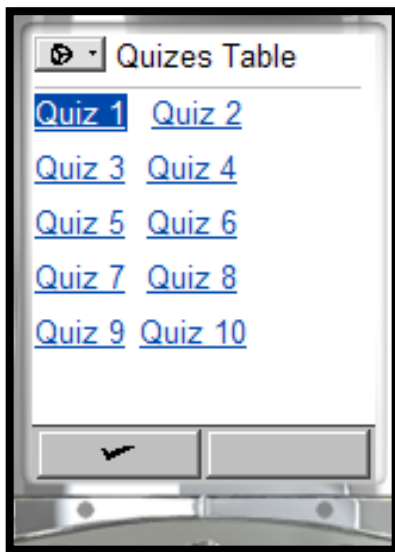
1. WAE<br/>
2. WSP<br/>
3. WTP<br/>
4. WDP<br/>

<input type="text" value="Enter answer here"
name="Ecom_WalletID" format="N" />

</p>
</card>
</wml>

```

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Example No. 4

Description: This example is related to Handling User Input
(Radio Buttons)

```
<?xml version="1.0"?>
<!DOCTYPE wml PUBLIC "-//OPENWAVE.COM//DTD WML 1.3//EN"
"http://www.openwave.com/dtd/wml13.dtd">

<!-- WML file created by the Openwave SDK -->
<wml>
<card>
<p>

<a href="x.wml">Go
</a>



</p>



<p>

<br/>

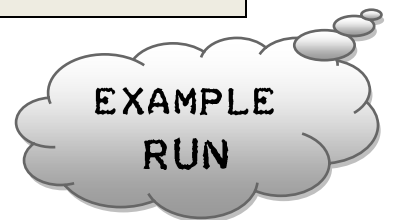
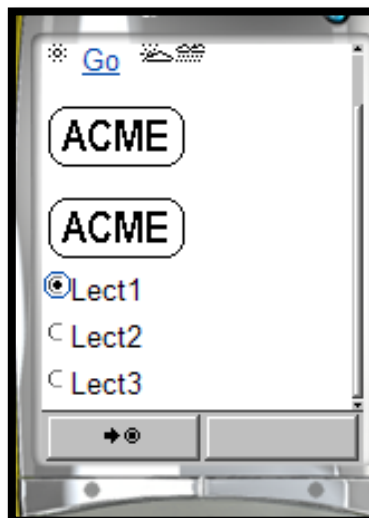
<select>

<option>Lect1</option>

<option> Lect2</option>

<option> Lect3</option>

</select>
</p>
</card>
</wml>
```



Example No. 5

Description: This example is related to Handling User Input , Input Fields , Variables

```
<?xml version="1.0"?>
<!DOCTYPE wml PUBLIC "-//OPENWAVE.COM//DTD WML 1.3//EN"
"http://www.openwave.com/dtd/wml13.dtd">

<!-- WML file created by the Openwave SDK -->

<wml>
<card id="Main" title="FAQ">
<p>
<fieldset title="User Info">
User Name:<br/>
<input name="UserName" value="AHMED" format="*A"
type="text" emptyok="true" size="10"/><br/>
Password:<br/>
<input name="Password" format="NNNN\ -aaaa"
type="password" emptyok="false" size="10"
maxlength="8"/><br/>
</fieldset>
Country:<br/>
<select title="Country" name="Country">
<option value="Jordan">Jordan </option>
<option value="Syria">Syria </option>
<option value="France">France </option>
<option value="UK">UK </option>
<option value="Germany">Germany</option>
</select><br/>
Topics:<br/>
<select title="Topics" name="Topics">
<optgroup title="WAP">
<option value="Ptotocols">WAP Ptotocols </option>
<option value="Gateway">WAP Gateway </option>
<option value="Tools">WAP Tools </option>
</optgroup>
<optgroup title="WML">
<option value="Text">Text</option>
<option value="Tables">Tables</option>
<option value="Images">Images</option>
<option value="Input">Input </option>
</optgroup>
</select><br/>
<a href="#Result">Get Result </a>
</p>
</card>
<card id="Result" title="Result Card">
<p>Your input is the following : <br/>
User Name = $(UserName)<br/>
Password = $Password <br/>
```

```
Country = $(Country)
Topics : $(Topics)
</p>
</card>
</wml>
```

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FAQ

User Name:
AHMED

Password:

Country:
☒ Jordan

Back

Result Card

Your input is the following :
User Name = AHMED
Password = 211
Country = Jordan
Topics : Ptotocols

Back

Example No. 6

Description: This example is related to Handling Events , Deck-Level Event , Submitting Form Data to the Server

```
<?xml version="1.0"?>
<!DOCTYPE wml PUBLIC "-//OPENWAVE.COM//DTD WML 1.3//EN"
"http://www.openwave.com/dtd/wml13.dtd">

<!-- WML file created by the Openwave SDK -->

<wml>
<template>
<do type="options" label="Server">
<go href="http://localhost/Somefile.asp" method="get">
<postfield name="UserID" value="ADSF452"/>
<postfield name="Password" value="SSSSSSS"/>
<postfield name="Country" value="$Country"/>
</go>
</do>
</template>
<card id="Main" title="FAQ">
<onevent type="onenterforward">
<refresh>
<setvar name="Name" value="Ahmed"/>
<setvar name="Age" value="20"/>
</refresh>
</onevent>
<onevent type="onenterbackward">
<refresh>
<setvar name="Name" value="Issa"/>
<setvar name="Age" value="30"/>
</refresh>
</onevent>
<p>
Country:
<select title="Country" name="Country" >
<option value="Jordan" onpick="#Result">Jordan </option>
<option value="Syria" onpick="#Result">Syria </option>
<option value="France" onpick="#Result">France </option>
<option value="UK" onpick="#Result">UK </option>
<option value="Germany" onpick="#Result1">Germany</option>
</select><br/>
Name = $(Name)<br/>
Age = $(Age)
</p></card>
<card id="Result" title="Result Card">
<onevent type="ontimer">
<go href="#Main"/>
</onevent>
<timer name="t1" value="40"/>
<p>Your choice is the following : <br/>
```

```
Country = $(Country)
</p></card>
<card id="Result1" title="Germany Card">
<do type="accept" label="Go Back">
<prev/>
</do>
<p>Go Back to the previous card </p>
</card>
</wml>
```

EXAMPLE
RUN

