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1:  //Script 'http://birdy1976.com/2003/exchange-rate.php' by:
2:  //http://birdy1976.com/ -> MartinVoegeli@gmx.ch
3:
4:  //Provider of the exchange rate:
5:  //http://www.swissquote.com/cgi-bin/parsefquote?quote=52
6:
7:  //Date and Time of creation:
8:  var strDate = '2003/04/07 14:04:35';
9:
10: arrExchangeRateCHF = new Array();
11:
12: arrExchangeRateCHF['USD'] = 1.4056;
13: arrExchangeRateCHF['EURO'] = 1.4877;
14: arrExchangeRateCHF['JPY'] = 1.1646;
15: arrExchangeRateCHF['GBP'] = 2.1781;
16: arrExchangeRateCHF['CAD'] = 0.9422;
17: arrExchangeRateCHF['SEK'] = 16.215;
18: arrExchangeRateCHF['CHF'] = 1.0000;
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1:  <?xml version="1.0" encoding="iso-8859-1"?>
2:  <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
3:    "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
4:  <html xmlns="http://www.w3.org/1999/xhtml">
5:  <head>
6:  <title>W&auml;hrungsumrechner B</title>
7:  <meta http-equiv="Content-Type"
8:    content="text/html; charset=iso-8859-1" />
9:  <!--More information:
10:    http://birdy1976.com/2003/exchange-rate.html -->
11:  <script type="text/javascript" language="JavaScript"
12:    src="http://birdy1976.com/2003/exchange-rate.js"></script>
13:  <script type="text/javascript" language="JavaScript"
14:    src="http://birdy1976.com/2003/exchange-rate.php"></script>
15:  <script language="JavaScript" type="text/JavaScript">
16:  //calculate exchange value
17:  function calculate(){
18:    //Input (CHF to currencyXY = 1:Z)
19:    var intExchangeRateA = arrExchangeRateCHF[document.formGUI.selectA.value];
20:    var intExchangeRateB = arrExchangeRateCHF[document.formGUI.selectB.value];
21:    //Valid syntax for the pulldown menu part for Netscape Navigator 4.X:
22:    //var intIndex = document.formGUI.selectA.selectedIndex;
23:    //var strCurrency = document.formGUI.selectA.options[intIndex].value;
24:    var floatAmountA = Math.abs(parseFloat(document.formGUI.textfieldA.value));
25:    if(document.formGUI.textfieldA.value*1 != floatAmountA){
26:      document.formGUI.textfieldA.value = (isNaN(floatAmountA)) ? "" : floatAmountA;
27:    }
28:    //Processing (amount of money in currencyXY)
29:    var floatAmountB = Math.round(100*floatAmountA*intExchangeRateA/intExchangeRateB)/100;
30:    //Output
31:    document.formGUI.textfieldB.value = floatAmountB;
32:  }
33:  </script>
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34: </head>
35: <body>
36: <h1>W&auml;hrungsumrechner B</h1>
37: <noscript><p>Achtung! Sie m&uuml;ssen JavaScript einschalten.</p></noscript>
38: <form name="formGUI" id="formGUI">
39: <p>Datum und Uhrzeit der Wechselkurse:<br />
40: <script language="JavaScript" type="text/JavaScript">
41:   document.writeln("<strong>" + strDate + "</strong>");
42: </script>
43: </p>
44: <p>Gew&uuml;nschter Betrag in der Fremdw&auml;hrung:<br />
45:   <input name="textfieldA" type="text" id="textfieldA" onkeyup="calculate()" value="0" />
46:   <select name="selectA" id="select2" onchange="calculate()">
47:     <option value="USD">USD</option>
48:     <option value="EURO" selected="selected">EURO</option>
49:     <option value="JPY">JPY</option>
50:     <option value="GBP">GBP</option>
51:     <option value="CAD">CAD</option>
52:     <option value="SEK">SEK</option>
53:     <option value="CHF">CHF</option>
54:   </select>
55: </p>
56: <p>Zu bezahlender Betrag in der Eigenw&auml;hrung:<br />
57:   <input name="textfieldB" type="text" id="textfieldB" value="0" readonly="true"
58:     style="background-color:#CCCCCC" />
59:   <select name="selectB" id="select" onchange="calculate()">
60:     <option value="USD">USD</option>
61:     <option value="EURO">EURO</option>
62:     <option value="JPY">JPY</option>
63:     <option value="GBP">GBP</option>
64:     <option value="CAD">CAD</option>
65:     <option value="SEK">SEK</option>
66:     <option value="CHF" selected="selected">CHF</option>
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67:     </select>
68: </p>
69: </form>
70: </body>
71: </html>
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