



```
$currency_query = tep_db_query("select currencies_id, code, title from " .  
TABLE_CURRENCIES);  
while ($currency = tep_db_fetch_array($currency_query)) {  
    if($currency['code'] != "TWD"){  
        $quote_function = 'quote_oanda_currency';  
        $rate = $quote_function($currency['code']);  
        if (empty($rate) ) {  
            $quote_function = 'quote_xe_currency';  
            $rate = $quote_function($currency['code']);  
        }  
        if (tep_not_null($rate)) {  
            tep_db_query("update " . TABLE_CURRENCIES . " set value = " . $rate . ",  
last_updated = now() where currencies_id = " . (int)$currency['currencies_id'] . """);  
        }  
    }  
}
```

```
function quote_oanda_currency($code, $base = "TWD") {  
    $page = file('http://www.oanda.com/convert/fxdaily?value=1&redirected=1&exch='.$code .  
'&format=CSV&dest=Get+Table&sel_list=' . $base);
```

```
$match = array();
```

```
preg_match('/(.(+),(w{3}),( [0-9.]+),( [0-9.]+)/i', implode(" ", $page), $match);
```

```
if (sizeof($match) > 0) {  
    return $match[3];  
} else {  
    return false;  
}  
}
```

```
function quote_xe_currency($to, $from = "TWD") {  
    $page = file('http://www.xe.net/ucc/convert.cgi?Amount=1&From=' . $from . '&To=' . $to);
```

```
$match = array();

preg_match('/[0-9.]+s* ' . $from . 's*=s*([0-9.]+)s* ' . $to . '/', implode(" ", $page), $match);

if (sizeof($match) > 0) {
    return $match[1];
} else {
    return false;
}
}

// include OSC
. zentcart

ZenCart
$currency = $db->Execute("select currencies_id, code, title from " . TABLE_CURRENCIES);
$db->Execute("update " . TABLE_CURRENCIES . " set value = " . $rate . ", last_updated =
now() where currencies_id = " . (int)$currency->fields['currencies_id'] . "");

XTC
$currency_query = xtc_db_query("select currencies_id, code, title from " .
TABLE_CURRENCIES);
$currency = xtc_db_fetch_array($currency_query);
xtc_db_query("update " . TABLE_CURRENCIES . " set value = " . $rate . ", last_updated =
now() where currencies_id = " . $currency['currencies_id'] . "");
```