

ex03_SoaGatewayEmpAdd.php

```
<?php

/*
 *      We now add a new Employee record, which is just as simple.
 */

try{
    $soapclient = new SoapClient("http://localhost:8022/adabas_EmployeesMini?WSDL");
} catch (SoapFault $soapfault) {
    printSoapFault($soapclient, $soapfault);
    return;
}

/*
 *      Constructing the "data record" is similar to building the key array
 *      for a "list" operation, MUs are represented by an array within the
 *      array.
 */
$adabasEmployee = array (
    'personnel_id' => '999999999',
    'first_name'   => 'Kirk',
    'name'         => 'Newlyadded',
    'city'         => 'City',
    'address_line' => array ('route 66', 'from here', 'to there', 'CA')
);

/*
 *      The expected structure is equivalent to the one returned by "list",
 *      thus we need to create an array of "adabasEmployee" elements, even
 *      though there is just one:
 */
$adabasEmployees = array($adabasEmployee);

/*
 *      Now add the Employee
 */
try {
    $Adabasresponse = $soapclient->add($adabasEmployees);
} catch (SoapFault $soapfault) {
    printSoapFault($soapclient, $soapfault);
    return;
}

/*
 *      An "add" results in a "short response", print the message:
 */
echo "<pre>result: $Adabasresponse->results</pre>";

/*
 *      The SOAPFault is handled in a function:
 */
function printSoapFault ($soapclient, $soapfault) {
    echo "<pre>";
    echo "\n\nSoap Fault occurred\n\nFaultCode..: ".$soapfault->faultcode."\nFaultString: ".$soapfault->faultstring;
    echo "</pre>";
}

/*
 *      Proceed to ex04_SoaGatewayEmpGet.php - Get and display the newlyadded employee record
 */
?>
```