

# ex04\_SoaGatewayEmpGet.php

```
<?php

/*
 *   The "get" operation is even easier.
 */
try{
    $soapclient = new SoapClient("http://localhost:8022/adabas_EmployeesMini?WSDL", array('trace' => 1));
} catch (SoapFault $soapfault) {
    echo "<pre>";
    print_r($soapfault);
    echo "</pre>";
}

/*
 *   Construct the "key array", which consists of just one element,
 *   the primary key for the employees file - "personnel_id";
 */
$primKey = array('personnel_id' => '99999999');

/*
 *   Get the record
 */
try {
    $Adabasresponse = $soapclient->get($primKey);
} catch (SoapFault $soapfault) {
    echo "<pre>";
    print_r($soapfault);
    echo "</pre>";
    return;
}

/*
 *   Check if we actually got the record we are looking for
 */
if (is_null($Adabasresponse->adabasEmployees->adabasEmployee)) {
    echo "No Employee with personnel_id=".$primKey['personnel_id'];
    return;
}

/*
 *   Print the formatted response
 */
echo "<pre>";
print_r($Adabasresponse);
echo "</pre>";

/*
 *   Proceed to ex05_SoaGatewayEmpDel.php - Delete the record added in ex03_SoaGatewayEmpAdd.php
 */
?>
```