

A Few Simple Uses - PHP

Send an SMS Check Balance Delivery Reports Create Accounts Credit Transfers Error Capture

```
<?php
//Send an SMS
include_once('TMRestClient.php');
$tmClient = new TMRestClient('MyUser', 'MyPass', 'production');
$tmClient->sendSMS('Hello SMS World!', '447000000000', 'SenderName');
?>
```

```
<?php
//Get credits available
include_once('TMRestClient.php');
$tmClient = new TMRestClient('MyUser', 'MyPass', 'production');
$creditsAvailable = $tmClient->getCredits();
?>
```

```
<?php
//Get a delivery report of all messages sent
include_once('TMRestClient.php');
$tmClient = new TMRestClient('MyUser', 'MyPass', 'production');
$result = $tmClient->getDeliveryReport('all');
foreach ($result as $key => $report) {
    foreach ($report['reportrow'] as $key => $reportrow) {
        echo "Msg ID: {$reportrow['message_id']}, to: {$reportrow['mobile_number']}, is:
{$reportrow['status']}<br/>\n";
    }
}
?>
```

```
<?php
//Create a sub-account
include_once('TMRestClient.php');
$tmClient = new TMRestClient('MyUser', 'MyPass', 'production');
$tmClient->createSubAccount('My client', '447000000000');
?>
```

```
<?php
//Transfer 5000 credits to another account
include_once('TMRestClient.php');
$tmClient = new TMRestClient('MyUser', 'MyPass', 'production');
$tmClient->transferCreditsToUser(5000, 'targetAPIusername', 'targetAPIpassword');
?>
```

```
<?php
include_once('TMRestClient.php');
$tmClient = new TMRestClient('MyUser', 'MyPass', 'production');
try {
    $success = false;
    $tmClient->sendSMS('Hello SMS World!', '447000000000', 'SenderName');
    // if the send fails, execution jumps to the start of the catch-block
    $success = true;
    $creditsAvailable = $tmClient->getCredits();
} catch (Exception $exception) {
    $errors = $tmClient->getLastErrors();
    foreach($errors as $errorcode => $errormsg)
        echo "Code $errorcode: $errormsg";
}
if (!$success)
    echo "There was a problem sending the message";
else
    echo "There are $creditsAvailable credits left";
?>
```

You must know!

Our example code is an illustration of how you might integrate with our systems and is not certified for production environments. You are responsible for testing and QA.

- [Next: Including the wrapper library](#)