

Παραδείγματα κώδικα

PHP

Για το παράδειγμα απαιτείται:

- PHP: curl

```
?php
session_start();
error_reporting(E_ALL);
ini_set('display_errors', 0);

if(isset($_GET['error']) && $_GET['state'] == session_id()){
    //print err message
    echo 'You denied to login.';
}

if(isset($_GET['code']) && $_GET['state'] == session_id()){

$tokenurl = 'https://login.it.teithe.gr/token';
$infourl = 'https://api.it.teithe.gr/profile?access_token=';

$data = 'client_id=CLIENT_ID&client_secret=CLIENT_SECRET&grant_type=authorization_code&code=' . $_GET["code"] . '';

$additional_headers = array(
    'Accept: application/json',
    'Content-Type: application/x-www-form-urlencoded'
);

$getToken = curl_init($tokenurl);
curl_setopt($getToken, CURLOPT_CUSTOMREQUEST, "POST");
curl_setopt($getToken, CURLOPT_POSTFIELDS, $data);
curl_setopt($getToken, CURLOPT_RETURNTRANSFER, true);
curl_setopt($getToken, CURLOPT_HTTPHEADER, $additional_headers);

$server_output = curl_exec ($getToken);
print_r($server_output);
echo '
';
$res = json_decode($server_output);

//GET info
if(isset($res->error)){
    //handle error
    echo $res->error->message;
}
```

```
else {
    $getUserInfo = curl_init($infourl);
    curl_setopt($getUserInfo, CURLOPT_URL, $infourl . $res->access_token);
    curl_setopt($getUserInfo, CURLOPT_RETURNTRANSFER, true);

    $info_output = curl_exec ($getUserInfo);
    $user = json_decode($info_output);
    if(isset($user->id)){
        $_SESSION["auth"] = true;
        $_SESSION["userID"] = $user->id;
        $_SESSION["cn"] = $user->cn;
        $_SESSION["title"] = $user->title;
    }
}

}
echo '
';
//If you have stored user on you database and dont need to update any of fields just get $res->user
//$res->user = User ID
/*
if(isset($res->error)){
    //handel error
    echo $res->error->message;
}
else {
    check local db for $res->user
}

*/

if($_SESSION["auth"]){
    echo 'Hello ' . $_SESSION["cn"] . ' ( ' . $_SESSION["title"] . ' )';
}
else {
    echo 'Login (https://login.it.teithe.gr/authorization?response_type=code&client_id=CLIENT_ID&scope=profile,announcements&st
}
```

?>