

# Updating User's Profile

You can update a user's profile with the **updateUserProfile** method.

Permission to run the request: Account Owner, Administrator, Organization Administrator.

## Request Headers

| Parameter                 | Type        | Description   |
|---------------------------|-------------|---|
| credentials (required)    | credentials | Read the description of the <a href="#">Credentials</a> object. |
| userId (required)         | string      | ID of the user whose profile you want to update.                |
| fields (required)         | array       | Array of objects with the following properties: name, value.    |
| organizationId (optional) | int         | Organization the user will be moved to.                         |
| groups (optional)         | string[]    | Array of IDs of the groups the user will be added to.           |



All mandatory fields in the user profile must be included in the request (excluding the field types 'List' and 'Country').

## Return Value

After the request has been completed, the system returns an object with the following properties:

| Parameter | Type | Description                                  |
|-----------|------|--|
| success   | bool | True if the user's profile has been updated. |

## Possible Errors

| Type  | Description  |
|---|--|
| Unknown user  | The user with the specified ID was not found.  |
| Permission denied   | The user has no permissions to update info of the specified user.                              |
| Wrong Parameters  | One of the specified parameters is incorrect.  |
| Invalid value <field_value>. Field <field_name> must be unique. | An error occurs if the Login and Email 'user_fields' have been changed. They should be unique. |

## Sample Call

```

<?xml version="1.0" encoding="UTF-8"?>
<SOAP-ENV:Envelope xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/" xmlns="http://new.webservice.namespace">
<SOAP-ENV:Body>
<UpdateUserProfileRequest>
<credentials>
<accountUrl>http://myaccount.ispringlearn.com</accountUrl>
<email>email@email.com</email>
<password>password</password>
</credentials>
<userId>4</userId>
<organizationId>1</organizationId>
<fields>
<field>
<name>first_name</name>
<value>John</value>
</field>
<field>
<name>email</name>
<value>john@gmail.com</value>
</field>
<field>
<name>last_name</name>
<value>Smith</value>
</field>
<field>
<name>phone</name>
<value>1233123</value>
</field>
<field>
<name>state</name>
<value>Texas</value>
</field>
<field>
<name>country_id</name>
<value>1</value>
</field>
<field>
<name>password</name>
<value>1234</value>
</field>
</fields>
<groups/>
</UpdateUserProfileRequest>
</SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```

## Sample Response

```

<?xml version="1.0" encoding="UTF-8"?>
<SOAP-ENV:Envelope xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/" xmlns="http://new.webservice.namespace">
<SOAP-ENV:Body>
<UpdateUserProfileResult>
<success>true</success>
</UpdateUserProfileResult>
</SOAP-ENV:Body>
</SOAP-ENV:Envelope>

```