

# Updating User Profile

Method: `updateUserProfile`


## Permissions to Run the Request

*Account Owner*, *Account Administrators*, *Department Administrators*, or [custom roles](#).

*Department Administrators* and users with a custom role can edit profiles of the users belonging to the departments they manage and their sub-departments.

## Request Headers

Parameter	Type	Description
credentials (required)	credentials	Read the description of the <a href="#">Credentials</a> object.
userId (required)	string	The ID of the user whose profile you want to update.
email (optional)	string	The email of the user.
password (optional)	string	The password of the user.
login (required)	string	The login of the user.
departmentId (required)	string	The department ID the user belongs to.
role (required)	string	If you assign one of <a href="#">the standard roles</a> to the user (apart from <i>Account Owner</i> and <i>Publisher</i> ), set one of the following values to the <b>role</b> parameter: <ul style="list-style-type: none"><li>• <b>learner</b></li><li>• <b>department_administrator</b></li><li>• <b>administrator</b></li></ul> If you assign one of <a href="#">the custom roles</a> to the users, set the <b>custom</b> value to the <b>role</b> parameter.
roleId (required if the user role is <i>Publisher</i> or a custom role)	string	The <b>roleId</b> parameter is used, if you assign one of <a href="#">the custom roles</a> or the <i>Publisher</i> role to the user.
manageableDepartmentIds (required if the user's role is <i>Department Administrator</i> , <i>Publisher</i> , or a custom role)	string[]	An array with the IDs of the departments the user will manage.
groups (optional)	string[]	Array of IDs of the groups the user will be added to.

 All required [fields of the user profile](#) must be included in the request (excluding the Country field type).

## 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>string</userId>
      <fields>
        <field>
          <name>LOGIN</name>
          <value>john@gmail.com</value>
        </field>
        <field>
          <name>PASSWORD</name>
          <value>1234</value>
        </field>
        <field>
          <name>EMAIL</name>
          <value>john@gmail.com</value>
        </field>
        <field>
          <name>FIRST_NAME</name>
          <value>John</value>
        </field>
        <field>
          <name>LAST_NAME</name>
          <value>Smith</value>
        </field>
        <field>
          <name>COUNTRY</name>
          <value>1</value>
        </field>
      </fields>
      <groups>
        <id>string</id>
        <id>string</id>
      </groups>
      <role>department_administrator</role>
      <departmentId>string</departmentId>
      <manageableDepartmentIds>
        <id>string</id>
        <id>string</id>
      </manageableDepartmentIds>
    </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>
```