# **Adding a New Smart Group**

AVAILABLE WITH BUSINESS SUBSCRIPTION

## Request: POST /group/smart

#### Permissions to Run the Request

Account Owner, Account Administrators, Department Administrators, or custom roles.

#### Request Headers

| Header                    | Description  |  |
|---------------------------|--|--|
| Authorization (require d) | Access token. You can obtain a token by making a request.  |  |
| Parameter                 | Description  |  |
| attributeType (require d) | Can have the following values:  1 — department 2 — group 3 — user profile field  |  |
| attributeId (optional)    | optional) The user field ID. Should be filled out only if attributeType is 3.  |  |
| operator (required)       | For departments:  1 — a single department without any daughter departments 2 — a department and all its daughter departments  For groups and user fields:  always 1  |  |
| value (required)          | For departments:  • the department ID  For groups:  • the group ID  For user profile fields:  • the user profile field value (for example, the value for the Last Name field is Smith)  Note: for the Country field, use the country ID, not its name. The country ID can be obtained with the Getting User Profile Fields method. |  |



You can add multiple groups of conditions that should be satisfied to add a user to a smart group. All groups of conditions should be met at the same time.

Inside these groups of conditions, add rules. Any of the rules can be completed so that a user was added to the smart group.

Read more about smart groups, their rules and conditions in the Creating Smart Groups article.

### Response Codes

| Code | Text        | Description                                |
|------|-------------|--|
| 201  | Created     | A new smart group has been added.          |
| 400  | Bad Request | Some of the sent parameters are incorrect. |

| 401 | Unauthorized      | An authorization error.                                      |
|-----|-------------------|--|
| 403 | Permission denied | The user doesn't have enough permissions to add smart groups |

#### Sample Request

```
POST /group/smart https/1.1
Host: api-learn.ispringlearn.com
Authorization: p-1sJDjmULL5DdpXPJTcbm4jVIaWVHvNmrjAxATRbNE
Content-Type:application/xml
<?xml version="1.0" encoding="UTF-8"?>
<request>
    <name>Active Sales</name>
    <rules>
            <or>
                <rule>
                    <attributeType>1</attributeType>
                    <attributeId></attributeId>
                    <operator>1</operator>
                    <value>6f774f46-de00-11e9-bb11-0a580af40984</value>
                </rule>
            </or>
            <or>
                 <rule>
                    <attributeType>2</attributeType>
                    <attributeId></attributeId>
                    <operator>1</operator>
                    <value>eb53de1e-dea4-11e9-8de4-0a580af40738</value>
                </rule>
            </or>
            <or>
                <rule>
                     <attributeType>3</attributeType>
                     <attributeId>JOB_TITLE</attributeId>
                     <operator>1</operator>
                     <value>Sales Manager</value>
                </rule>
            </or>
        </and>
    </rules>
</request>
```

## Sample Response