

Magento SOAP V1.9 API Provider Setup

Last Modified on 12/30/2019 8:23 pm EST

Activating Web Services

Web Services give you the ability to grant permission to third-party applications to access your store data for the purpose of integration. Magento Community Edition supports both SOAP and REST services.

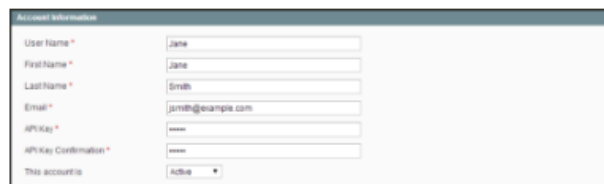
For more information, please see the [Magento Developer docs](#).

☐ **Step 1: Create a Web Service Role**

1. On the Admin menu, select **System > Web Services > SOAP/XML-RPC Roles**.
2. Click the **Add New Role** button.
3. In the Role Information section, enter a **Role Name** such as "API."
4. In the panel on the left, select **Role Resources**. Then do one of the following:
 - To enable full access, set **Resource Access** to "All."
 - To provide limited access to data, set **Resource Access** to "Custom." Then, select the checkbox of each resource that is available to this role.
 - By default, when a area is selected, full access is granted. However, you can specify the actions that a person is allowed to take. Specific types of access are listed under many of the resource links, so it is easy to determine exactly what a user is allowed to do with the resource.
5. When complete, click the **Save Role** button.

Step 2: Create a Web Service User

1. On the Admin menu, select **System > Web Services > SOAP/XML-RPC-Users**.
2. Click the **Add New User** button.
3. Complete the following fields:
 - User Name
 - First Name
 - Last Name
 - Email
4. In the **API Key** field, type in a verification key, or password. This is the access credentials that third-party web services will use to access your Magento store.



Account Information	
User Name *	Jane
First Name *	Jane
Last Name *	Smith
Email *	jane@example.com
API Key *	****
API Key Confirmation *	****
This account is	Active

Web Service User

5. To confirm, re-enter the key in the **API Key Confirmation** field.
6. In the panel on the left, select **User Role**. Then, select a role for the user.
7. When complete, click the **Save User** button.