
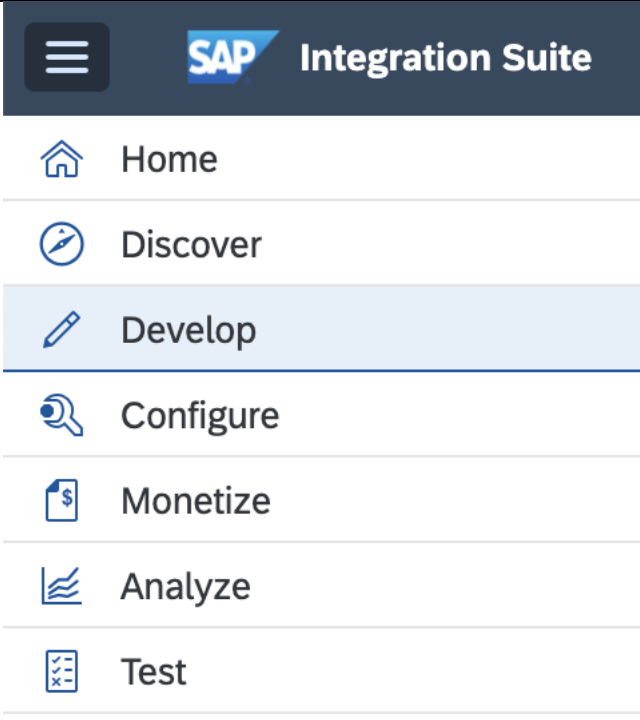

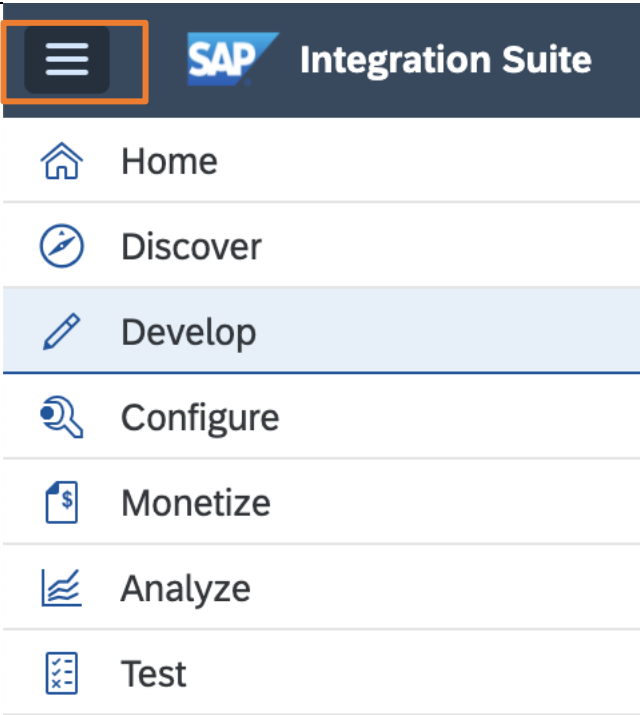


## Exercise 3.3: Discover and Manage your non-SAP CRM API

### Overview

In the exercise we are going to discover and manage the APIs exposed from the previous exercise in SAP API Management

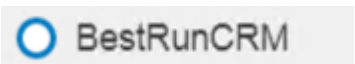
Step	Explanation	Screenshot
1	<p>Click  <b>Develop</b></p> <p>to Navigate to APIs, Products tab.</p>	 <p>The screenshot shows the SAP Integration Suite navigation menu. The 'Develop' option, represented by a pencil icon, is highlighted in light blue. Other options include Home (house icon), Discover (compass icon), Configure (magnifying glass icon), Monetize (dollar sign icon), Analyze (line graph icon), and Test (checklist icon).</p>
2	<p>Click  to collapse the menu items pane.</p>	 <p>The screenshot shows the same SAP Integration Suite navigation menu. The menu icon (three horizontal lines) in the top left corner is highlighted with an orange border, indicating it should be clicked to collapse the menu.</p>

3	<p>Click <b>Create</b> to create an API Proxy to your non- SAP CRM connector.</p>	<div><div>Develop</div><div>Create APIs, Products, import Policy Templates and view Applications here.</div><div><div>APIs (3)</div><div>Products (0)</div><div>Applications (0)</div><div>Policy Templates (0)</div></div><div>Create</div></div>
4	<p>You can select the API Provider from the providers drop down.</p> <p>Click and select the newly created Open Connectors API Provider.</p> <div>BestRunOpenConnectors</div>	<div>Create API</div> <div><div>Select: <input checked="" type="radio"/> API Provider <input type="radio"/> API Proxy <input type="radio"/> URL</div><div>API Provider: *<div>Select</div><div>BestRunOpenConnectors</div></div><div>URL * ?</div><div>Link API Prov</div><div>API Details</div><div>Name: *</div><div>Title: *</div><div>API State: *Active</div></div>
5	<p>You can discover all the connector instances available in your selected SAP Cloud Platform Open Connectors provider.</p> <p>Click <b>Discover &gt;&gt;</b></p> <p>to discover the newly created non-SAP CRM connector instance.</p>	<div>Create API</div> <div><div>Select: <input checked="" type="radio"/> API Provider <input type="radio"/> API Proxy <input type="radio"/> URL</div><div>API Provider: *<div>BestRunOpenConnectors</div><div>Discover</div></div><div>URL * ?</div><div>API Details</div></div>
6	<p>All available connectors in the selected SAP Cloud Platform Open Connectors API Provider is shown. The connector instances are grouped by the connector name. You can select and expand the connector type to show all the connector instances available.</p> <p>Click .</p> <div>&gt; HubSpotCRM</div>	<div>Create API</div> <div><div>Search</div><div>&gt; HubSpotCRM</div></div>

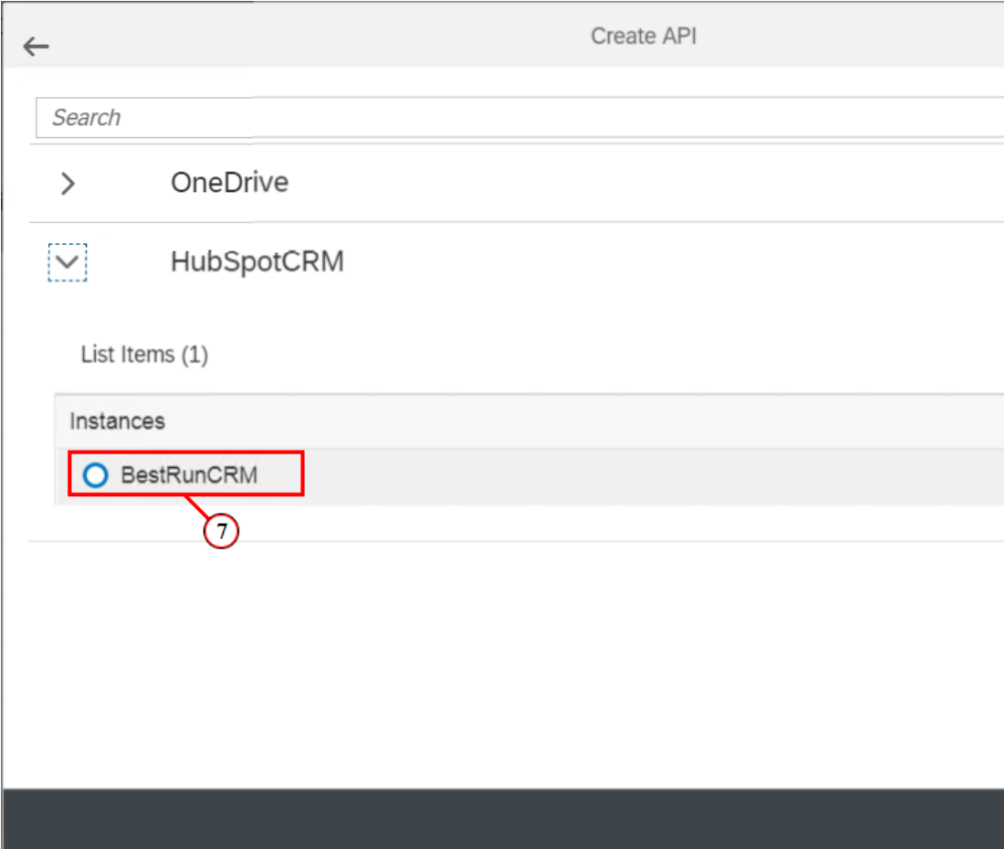
7

The number of connector instances shown in this dialog may vary based on the instances available in your SAP Cloud Platform Open Connectors. You can select a non-SAP CRM connector instance of your choice or proceed with the non-SAP Connector created in the exercise 1 of this chapter.

Click

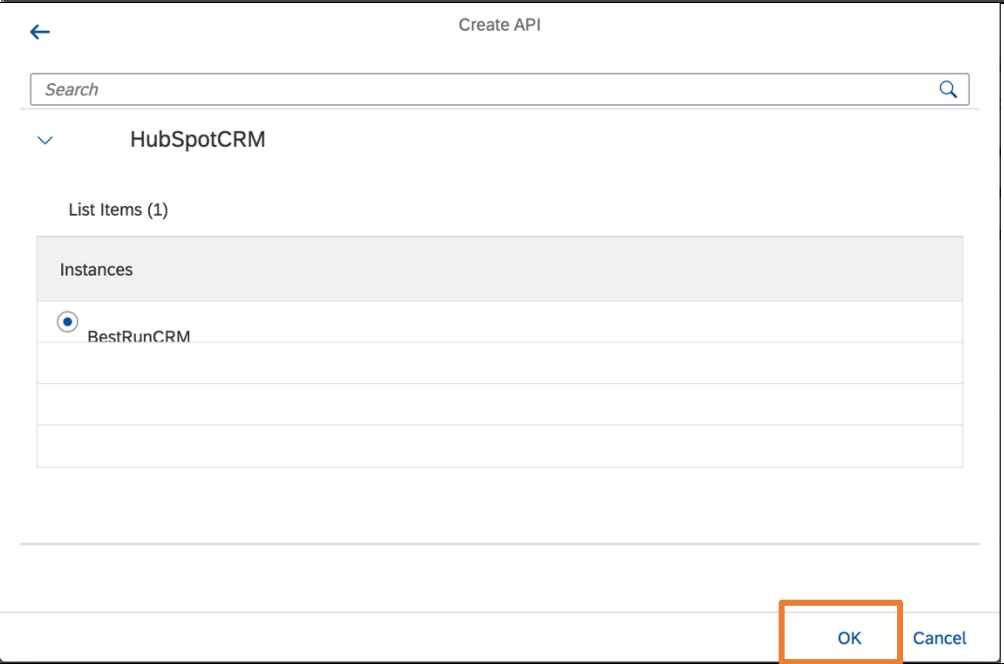


or non-SAP CRM connector instance as created by you.



8

Click **OK** to select the connector instance.




9

API Details section would be populated based on your selected non-SAP CRM connector instance. You can always change this value.

Change the name of the API Proxy from

to



**BestRunCRM APIs**

Create API

Select: ☒ API Provider ☐ API Proxy ☐ URL

API Provider: \*   ☒ Link API Provider ?

URL \* ?

API Details

Name: \*

Title: \*

API State: \*

Host Alias: \* ?

API Base Path: \* ?

Version:

Service Type:  Documentation ? ☒ YES

10

Similarly change the title from **HubSpot CRM** to

APIs to get customers and customer related information.

Create API

Select: ☒ API Provider ☐ API Proxy ☐ URL

API Provider: \*   ☒ Link API Provider ?

URL \* ?

API Details

Name: \*

Title: \*

API State: \*

Host Alias: \* ?

API Base Path: \* ?

Version:

Service Type:  Documentation ? ☒ YES

11

You might have to use the Scroll mouse down option to scroll down to **API Base Path** option in case this is not visible in your screen resolution.

You can change the API Base Path from **/HubSpotCRM** to

**/bestrun/customers**

and set **Version** to 1 in the version textbox

Create API

Select: ☒ API Provider ☐ API Proxy ☐ URL

API Provider: \*   ☒ Link API Provider ?

URL \* ?

API Details

Name: \*

Title: \*

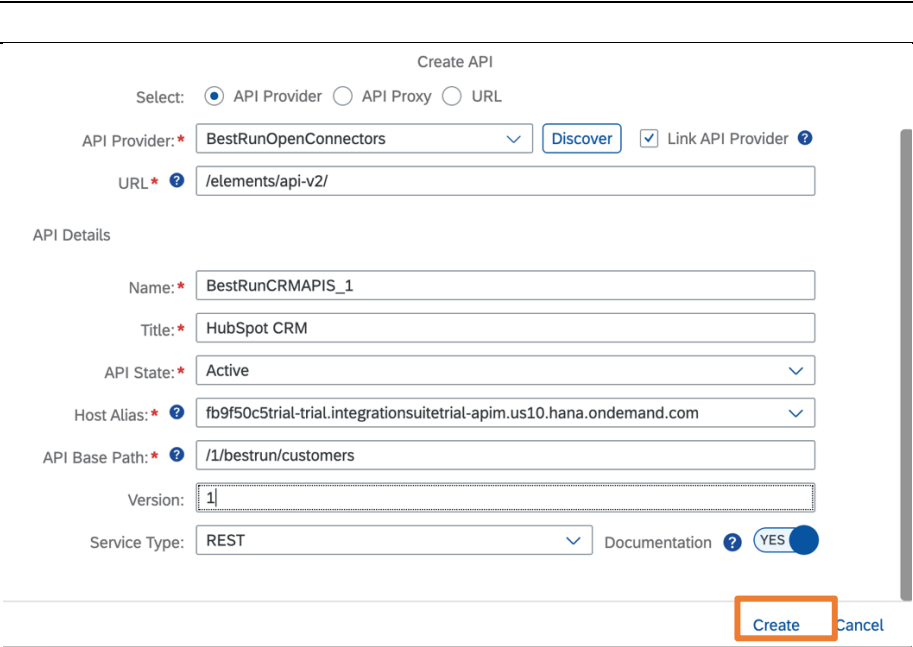
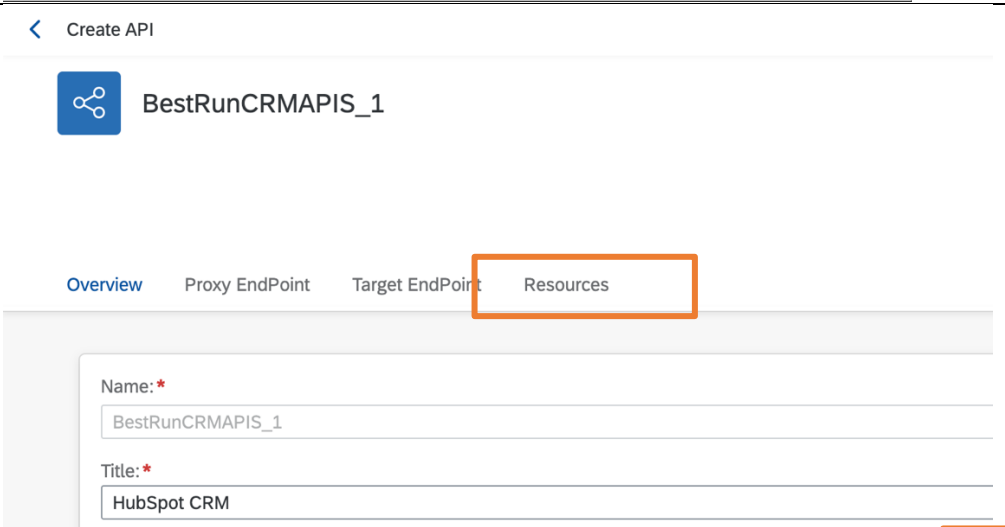
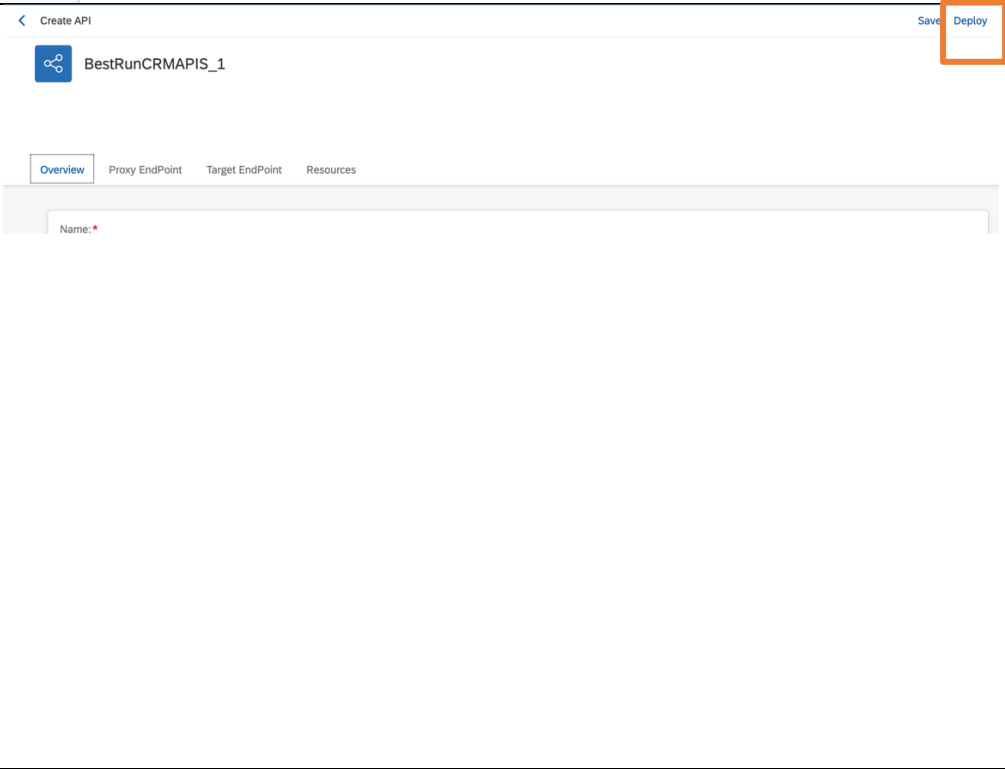
API State: \*

Host Alias: \* ?

API Base Path: \* ?

Version:

Service Type:  Documentation ? ☒ YES

12	<p>Click <b>Create</b> to create the API Proxy to your non-SAP CRM connector</p>	
13	<p>Click <b>Resources</b> to view OpenAPI based interactive API documentation.</p>	
14	<p>You would have to deploy the API Proxy to activate the API Proxy endpoint. Click <b>Deploy</b></p> <p>Testing an API Proxy which is <b>Not Deployed</b> would cause error "Unable to find host" error. Congratulations, you have successfully discovered and created an API Proxy to your non-SAP CRM connector instance.</p> <p>In the next exercise, you will be adding the IT governance policy of BestRun AG.</p>	

	<p>Congratulations, you have successfully deployed the API .</p> <p>In the next exercise we will look how to add policies and manage these APIs</p>	
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