

Week9 – REST APIs

Integrating with Web Services - REST API (DELETE)

In this task, I have used the Consume REST API (DELETE) operation in OutSystems to integrate with an external REST API.

The **REST Contacts** application is a simple application, one containing a couple Screen and Server actions using the **service studio** which is the Outsystems run environment. Logics were added to make the functionality create the logic to get the Contacts and display the list on the screen.

DeleteContact

Method URL

DELETE

https://foundation.outsystems.net/ContactsAPI/rest/v1/contacts/{Email}/

URL accepts parameters in braces, e.g. https://api.twitter.com/1.1/search/tweets.json?q={query}

Body

Headers and Authentication

Test

Paste JSON, form URLEncoded or plain text example to generate the request input parameter and structure.

Request

```
e.g.:
{
  "name": "OutSystems",
  "city": "Atlanta"
}
```

Paste JSON or plain text example to generate the response output parameter and structure.

You can also use the Test tab to invoke and get the response from the REST API, and copy it here.

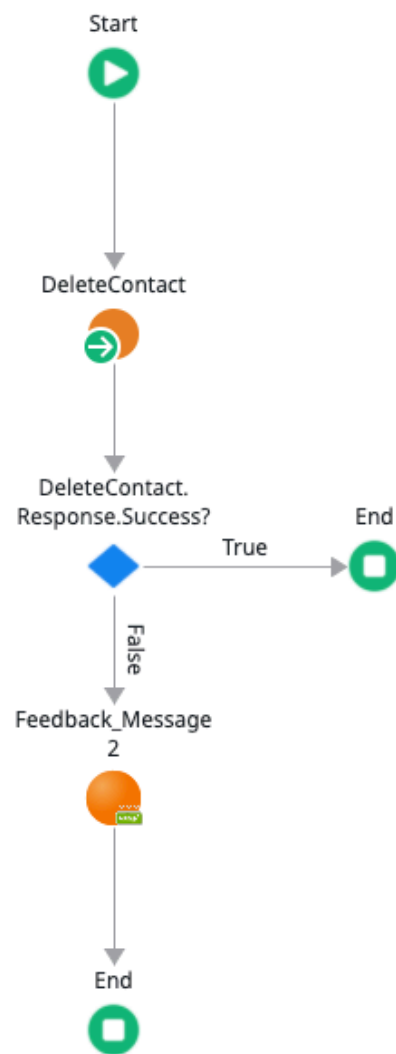
Response


```
{
  "Success": true, "ErrorMessage": "string"
}
```

?


Finish

Cancel







Processes




Interface



















Logic



Data

 RESTContacts

- ▶  Server Actions
- ▼  Integrations
 -  Integration with external systems
 -  SOAP
 - ▼  REST
 - ▼  ContactsAPI
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 - ▶  DeleteContact
 - ▶  GetContact
 - ▶  GetContacts
 - ▶  UpdateContact
- ▼  Roles
 - ▶  Anonymous
 - ▶  Registered
- ▶  Exceptions

 **DeleteContact**
REST API Method

Name

DeleteContact

Description

...

URL Path

/ContactsAPI/rest/v1/conta

HTTP Method

DELETE

Request Format

