

# **Financial Services**

# **Know Your Customer**

## **API Data Elements Guide**

December 2018



## **Document Versioning**

Version	Date	Change Reference
01	December 2018	Doc published
02	February 2019	Updated JSONs and API data element sheets

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#### **Preface**

This Preface provides supporting information for the Oracle Financial Services Know Your Customer (OFS KYC) Application Pack API Data Elements and includes the following topics:

- Purpose of this Document
- Intended Audience
- Documentation Accessibility
- Related Documents

#### **Purpose of this Document**

This document provides details of each data elements, which are a part of OFS KYC Onboarding service. It only covers the date elements attributes like data type, length, usage, default or allowed values. The OFS KYC Onboarding service is a Rest Based Service, which has to be consumed by the onboarding systems. The onboarding system has to provide us the required input and consume the output provided by this service.

This guide assumes that the audience has technical and functional expertise in using and working with Rest based service and its APIs. This document does not talk about Rest based concepts.

#### Intended Audience

This document is intended for all those users who wants to understand the API data elements of OFS KYC onboarding service so that they can integrate with our service from their onboarding systems.

#### **Documentation Accessibility**

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#### **Related Documents**

This section identifies additional documents related to OFS KYC. You can access from the Documentation Library (OHC).

- Oracle Financial Services Know Your Customer Administration Guide
- Oracle Financial Services Know Your Customer Risk Assessment Guide
- Oracle Financial Services Know Your Customer Service Guide

•	Oracle Financial Services Know Your Customer Utilities Guide

### **Prerequisites**

The following are prerequisites to use the services:

- 1. KYC setup should be installed.
- 2. User should have appropriate privilege to access the services.
- 3. Technical and functional knowledge to understand and execute the REST APIs and configuration knowledge.
- 4. Knowledge of REST concepts, JSON, and browser based REST client.
- 5. A prior knowledge of REST programming is required to understand the examples, samples, scenarios, and reference sections.
- 6. Knowledge of KYC Data model.

### **API Request Data Elements**

KYC Onboarding has defined the API request data elements by considering the different processes to be conducted during onboarding. Currently not all data elements are consumed by the defined process. You need to capture them for information/investigation purposes. The request payload can have only those data elements as per your requirements. The JSON structure is available in the following links.

For complete JSON structure, see KYC Onboarding Request JSON

For sample JSON with values, see Example JSON for KYC Onboarding

Each data element is explained in the KYC Onboarding API Request Data Elements

The workbook has the complete details of each data elements with the description, data type, and length. The field requirements are also mentioned in the workbook, which is as per the out of the box functionality.

The risk factors data elements are called out specifically in the workbook. If there is a need for a new parameter addition, the same can be configured. To configuration these steps, see the <a href="KYC Administration">KYC Administration</a> Guide. The risk factor can be mapped to the existing API data elements wherever applicable/available.

NOTE: For those which are not a part of the API data element reach out to the team via Support.

### **API Response Data Elements**

KYC onboarding service performs different sub process as defined in the onboarding workflow. For more information, see the <u>Oracle Financial Services Know Your Customer Service Guide</u>.

After the process is complete, the response is sent back to the onboarding system via REST calls. The JSON structure is available in the following links.

For complete JSON structure, see KYC Onboarding Response JSON

To view a JSON with error details, see KYC Onboarding Response JSON with Error Details

Each data element is explained in the KYC Onboarding API Response Data Elements

This document has the complete response, which is provided, as out of the box. The response can be configured to suit the requirements. To configure the responses, see the <u>Oracle Financial Services Know Your Customer Utilities Guide</u>.









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