# Oracle® Financial Services Behavior Detection API Services Guide





Oracle Financial Services Behavior Detection API Services Guide, Release 8.1.2.10

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# **Document Control**

This topic lists the changes that have been made to this guide in each release.

**Table Revision History** 

Edition	Date	Description
August 2025	First edition of 8.1.2.10.0	There are no content changes to this guide in this release. The look and feel of the document has been updated.
February 2025	First edition of 8.1.2.9.0	There are no content changes to this guide in this release. The look and feel of the document has been updated.
August 2024	First edition of 8.1.2.8.0	There are no content changes to this guide in this release.
February 2024	First edition of 8.1.2.7.0	There are no content changes to this guide in this release.
October 2023	First edition of 8.1.2.6.0	There are no content changes to this guide in this release.
June 2023	First edition of 8.1.2.5.0	There are no content changes to this guide in this release.
March 2023	First edition of 8.1.2.4.0	Added note to Chapter 3, Scenario Threshold Editor to provide guidance on testing scenarios in the threshold editor.
December 2022	First edition of 8.1.2.3.0	Added section Trusted Pair Datamaps.
September 2022	First edition of 8.1.2.2.0	Added notes related to full data load requirements.
June 2022	First edition of 8.1.2.1.0	Created first version of OFS BD 8.1.2.1.0 API Service Guide.



# About This Guide

This guide provides supporting information for the API services of Oracle Financial Services Behavior Detection Application Pack. The objective of this API Services Guide is to provide information about the REST APIs for OFSBD.

#### **Audience**

This document is intended for users of OFS BD. You must be able to utilize the API service to allow full or filtered Trusted Pair and Alert Suppression data to be loaded to OFS BD based on inputs provided.

This guide assumes that the audience has technical and functional expertise in using and working with REST APIs. This document does not teach REST concepts.

## **Documentation Accessibility**

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## **Related Resources**

See these additional documents related to OFS BD. You can access from the Documentation Library (OHC).

- Oracle Financial Services Behavior Detection Installation Guide
- Oracle Financial Services Behavior Detection User Guide

To find more information about Oracle Financial Services and our complete product line, visit our Web site www.oracle.com/financialservices.

# Conventions

The following text conventions are used in this document.

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
italic	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
monospace	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

# Overview

OFS BD API offers services to allow the OFS BD to consume trusted pair and Alert Suppression information present in the AML Case Management System.

Trusted Pair is the concept of reducing the number of false positives events by identifying transactions between parties viewed as having a trusted relationship. The Trusted Pair API will allow full or filtered Trusted Pair data to be loaded to OFS BD based on inputs provided.

Alert Suppression enables the automatic suppression of a particular entity's newly-generated alerts based on criteria such as highlight, scenario, and suppression rule begin and end date. The Alert Suppression API will allow full or filtered Trusted Pair data to be loaded to OFS BD based on inputs provided.

# **Types of Services**

The following services are supported:

- Trusted Pairs This service allows OFS BD to consume trusted pair information present within AML Case Management System.
- Alert Suppression This service allows OFS BD to consume Alert Suppression information present within AML Case Management System.

## **Prerequisites**

The following prerequisites are required to use the API service:

- Behavior Detection 8121 setup should be installed.
- The user should have knowledge about Behavior Detection Trusted Pair and Alert suppression Functionality. For information about these functionalities, see the *Oracle Financial Services Behavior Detection User Guide*.
- Invoke the Trusted Pair API prior to ingestion. Invoke the Alert Suppression API after ingestion and prior to post processing jobs.
- The user should have the REST Service URL as received from AML Case Management System.
- The user must have Access Credentials to the REST Web service (Trusted Pair, Alert Suppression) as received from AML Case Management System.

# **Configuring Tables**

The status code and direction code are configured through tables.

#### **Trusted Pair**

For the Trusted Pair API, status code and direction code are configured using kdd\_trusted\_pair\_map table.

Table 2-1 Columns in kdd\_trusted\_pair\_map

Column Name	Description
MAP_COLUMN	Column Name of Behavior Detection Trusted Pair Table
LOOKUP_CODE	Field value received from AML Case Management System
LOOKUP_VALUE	Configured field value in Behavior Detection

- Status code and Direction code can be configured by updating LOOKUP\_CODE in kdd\_trusted\_pair\_map table
- LOOKUP\_CODE can be updated as per the value we get from the AML Case Management System



User should not update MAP\_COLUMN, LOOKUP\_VALUE field.

The default data values in the kdd\_trusted\_pair\_map table are described in the following table

Table 2-2 Default Values for kdd\_trusted\_pair\_map

MAP_COLUMN	LOOKUP_CODE	LOOKUP_VALUE
TP_DIRN_CD	SEND	SEND
TP_DIRN_CD	RECEIVE	RECEIVE
TP_DIRN_CD	вотн	BOTH
STATUS_CD	TPAPP	AC
STATUS_CD	TPEXP	IAC

#### **Alert Suppression**

For the Alert Suppression API, status code and direction code are configured using kdd\_service\_map table.



Table 2-3 Columns in kdd\_service\_map

Column Name	Descrption
SERVICE_NAME	Name of the Rest service provider
MAP_COLUMN	Column Name of Behavior Detection Alert Suppression Table
LOOKUP_CODE	Field value received from AML Case Management System
LOOKUP_VALUE	Configured field value in Behavior Detection

LOOKUP\_CODE can be updated as per the value we get from the AML Case Management System.



User should not update SERVICE\_NAME, MAP\_COLUMN, LOOKUP\_VALUE field.

The default data values in the kdd\_service\_map table are described in the following table.

Table 2-4 Default Values for kdd\_service\_map

MAP_COLUMN	LOOKUP_CODE	LOOKUP_VALUE
LAST_SUPPR_RESULT_STATU S_C D	SUPAPP	AC
LAST_SUPPR_RESULT_STATU S_C D	SUPEXP	IAC

# Services

This topic provides information about the API services available.

#### **Trusted Pairs**

This service allows Oracle Financial Services Behavior Detection (OFS BD) to consume trusted pair information present within AML Case Management System. The following topics explain how to configure and use the Trusted Pair information:

- Run Trusted Pair API
- Response Parameters
- Response JSON Sample
- Trusted Pair Datamaps

# (i) Note

Only full data Load of Trusted Pair (KDD\_TRUSTED\_PAIR) and Trusted Pair Member (KDD\_TRUSTED\_PAIR\_MBR) tables is supported. The full data load always includes a truncate, and then, full load. Each time the trusted Pair Service is executed, the full data load must be provided.

# **Alert Suppression**

This service allows Oracle Financial Services Behavior Detection (OFS BD) to consume Alert Suppression information present within AML Case Management. The following topics explain how to configure and use the Alert Suppression information:

- Run Alert Suppression API
- Response Parameters
- Response JSON Sample

### ① Note

Only full data load of Alert Suppression (kdd\_auto\_suppr\_alert) table is supported. The full data load always includes a truncate, and then, full load. Each time the Alert Suppression Service is executed, the full data load must be provided

# 3.1 Trusted Pair

# 3.1.1 Run Trusted Pair API

Follow these steps to run the trusted pair API service.

1. Configure the Trusted pair API using the Trusted Pair configurator:



- a. Login to APP Server and navigate to \$FIC\_HOME/database/db\_tools/
- b. Open log4j2.xml file with a notepad and update the String from @ORION\_DB\_DBTOOLS\_PATH@ to {FIC Home Path}/database/db\_tools

### (i) Note

*{FIC Home Path}* should be replaced with the exact FIC Home path (For example: /scratch/ofsaaapp/BDECM812/BDECM812)

- c. Login to APP Server and navigate to \$FIC\_HOME/database/db\_tools/bin (For example, cd \$FIC\_HOME/database/db\_tools/bin)
- d. Execute tp\_configurator.sh (Step:./tp\_configurator.sh )
- e. Provide the URL, Username and Password of the Trusted Pair REST Service as received from AML Case Management System. This will update the trusted pair configuration file, tpconfig.xml (Located at \$FIC\_HOME/database/db\_tools/ mantas\_cfg/ in APP Server)
- f. The Trusted Pair API provides the option to filter by Business domain(s). The tpconfig.xml can be configured by updating the tag <Domain> with Business domain(s). When configured, only filtered data as per specified Business Domain(s) will flow into Behavior Detection Trusted pair Tables (kdd\_trusted\_pair, kdd\_trusted\_pair\_mbr) from AML Case Management System.
  - <Domain>d</Domain> for single domain
  - <Domain>d,a</Domain> for multiple domains

#### Note

Multiple domains should be comma delimited.

- g. The Trusted Pair API provides the option to filter according to Jurisdiction. The tpconfig.xml can be configured by updating the tag <Jurisdiction> with Jurisdiction(s). When configured only filtered data as per specified Jurisdiction(s) will flow into Behavior Detection Trusted pair Tables (kdd\_trusted\_pair, kdd\_trusted\_pair\_mbr) from the AML Case Management System.
  - Jurisdiction>AMEA/Jurisdiction> for single Jurisdiction,
  - Jurisdiction>AMEA, IN/Jurisdiction> for multiple Jurisdictions

# Note

Multiple Jurisdictions should be comma delimited.

2. After configuring the Trusted Pair API, navigate to \$FIC\_HOME/database/db\_tools/bin directory of APP Server and Execute *tp\_dataload.sh*.

For example,

- a. cd \$FIC\_HOME/database/db\_tools/bin
- b. ./tp\_dataload.sh

On successful execution, the console will display the message "Job Completed Successfully..." and return code will be 0 in \$FIC\_HOME/database/db\_tools/logs/



trustedpair.log file. The Trusted Pair information will flow from AML Case Management System to Behavior Detection data base tables (kdd\_trusted\_pair, kdd\_trusted\_pair\_mbr).

If any error occurs during execution of tp\_dataload.sh, the status code will be -1 in the \$FIC\_HOME/ database/db\_tools/logs/trustedpair.log file.

Each trusted pair record received from REST Service, with status codes such as Approved and Expired (Example, TPAPP, TPEXP) will get stored as AC, IAC respectively in the Behavior Detection Trusted pair table.

# 3.1.2 Response Parameters

This topic provides the Response Parameters.

The following table describes the details of response parameters.

Table 3-1 Trusted Pairs Response Parameter Detail

Business Name	API Response Data Element	Description	Data Type and Length
Trusted pair Code	tpCode	For ECM created Trusted pairs this is the same as Trusted pair Seq (running seq). This column is added to support Third party Trusted pairs in future.	String (100)
Trusted pair Sequence ID	tpSeqId	Displays Running Sequence	Number (10)
Trusted Pair Created ID	tpCreateId	Displays ID of the user who requested the Trust. It is a number.	Number (10)
Trusted Pair Created Date	tpCreateDate	Displays Date on which Trust request happened	Date
Expiration Date	tpExprnDate	Displays Expiration date of the Trust record	Date



Table 3-1 (Cont.) Trusted Pairs Response Parameter Detail

Business Name	API Response Data Element	Description	Data Type and Length
Status Code	tpStatusCode	Displays out of box statuses present in FCC_TP_STATUS table in ECM. Clients can configure their own statuses. F_ACTIVE_FL denotes the Statuses in which a Trust record is Active. F_SHARED_FL denotes the statuses of Trust Records which will be moved to BD.	String (20)
		For example:  IV_STATUS_CD  n TPPND  n TPAPP  n TPREJ  n TPEXP  IV_STATUS_NM  n  PendingApprov  al  n Approved  n Rejected  n Expired  IF_ACTIVE_FL	
		- n Y - n N • I F_SHARED_FL - n Y - n N	
Event Code	tpEventCode	Displays the Event Code for which they identified the parties from transactions	Number (22)
Case ID	tpCaseId	Displays the case ID which was used to create the trusted pair	String (15)
Trusted pair Member Sequence ID	tpMbrSeqId	Displays Running Sequence	Number (10)
Party1 Sequence	tpMbrParty1Se q	For External Entity, External Entity Sequence will be passed. Else "" will be passed.	String (30)
Party1 ID	tpMbrParty1Id	Displays External Entity ID/Account ID	String (50)



Table 3-1 (Cont.) Trusted Pairs Response Parameter Detail

Business Name	API Response Data	Description	Data Type and Length
Dusiness Name	Element	Description	Data Type and Length
Party1 ID type	tpMbrParty1Type Cd	Displays Internal Account (one of IA, GL) and External Entity (one of XA, CC, CO, DL, GM, GP, LE, MC, ND, NR, PP, SS, TX, AR, OT, IBAN)	String (20)
Party1 Name	tpMbrParty1Nm	Displays External Entity/ Account Name	String (350)
Party1 Risk	tpMbrParty1Ris kNb	Displays External Entity/ Account Risk	Number (3)
Party1 Jurisdiction	tpMbrParty1Jrs dcnCd	Displays Jurisdiction of External Entity /Account	String (5)
Party1 Business domain	tpMbrParty1Bu sDmn	Displays Business domain of External Entity / Account	String (65)
Party2 Sequence	tpMbrParty2Se q	For External Entity External Entity Sequence will be passed. Else "" will be passed.	String (30)
Party2 ID	tpMbrParty2Id	Displays External Entity ID/Account ID	String (50)
Party2 ID type	tpMbrParty2Ty peCd	Displays Internal Account (one of IA, GL) and External Entity (one of XA,CC,CO,DL,GM,GP,L E,MC,ND,NR,PP,SS,TX, AR, OT,IBAN)	String (20)
Party2 Name	tpMbrParty2N m	Displays External Entity/ Account Name	String (350)
Party2 Risk	tpMbrParty2Ris kNb	Displays External Entity / Account Risk	Number (3)
Party2 Jurisdiction	tpMbrParty2Jrs dcnCd	Displays Jurisdiction of External Entity /Account	String (5)
Party2 Business domain	tpMbrParty2Bu sDmn	Displays Business domain of External Entity / Account	String (65)
Direction	tpDirnCd	Out of box displays values SEND, RECEIVE, BOTH	String (7)
Last Modified by	tpReviewerld	Displays Reviewer ID. It is a number.	Number (10)
Last Modified date	tpReviewDate	Displays Review Date	Date
Last Comment	tpReviewComment	Displays Review Reason	String (2500)



# 3.1.3 Response JSON Sample

This section contains a response JSON sample to get Trusted Pair information. The entries in this sample are only for reference purposes.

```
"tpCode": "",
"tpSeqId": "",
"tpCreateId": "",
"tpCreateDate": "",
"tpExprnDate": "",
"tpStatusCode": "",
"tpEventCode": "",
"tpCaseId": "",
"tpMbrSeqId": "",
"tpMbrParty1Seq": " ",
"tpMbrPartylId": "",
"tpMbrParty1Nm": "",
"tpMbrParty1TypeCd": "",
"tpMbrPartylRiskNb": "",
"tpMbrParty1JrsdcnCd": "",
"tpMbrParty1BusDmn": "",
"tpMbrParty2Seq": "",
"tpMbrParty2Id": "",
"tpMbrParty2Nm": "",
"tpMbrParty2TypeCd": "",
"tpMbrParty2RiskNb": "",
"tpMbrParty2JrsdcnCd": "",
"tpMbrParty2BusDmn": "",
"tpDirnCd": "",
"tpReviewerId": "",
"tpReviewDate": "",
"tpReviewComment": ""
```

<Enter a single subject here.>

# 3.1.4 Trusted Pair Datamaps

This topic lists the datamaps which should be run after executing the Trusted Pair API.

After execution of the Trusted Pair API, run the following Trusted pair Datamaps during ingestion:

- MonetaryInstrumentTransaction TrustedFlagsUpd
- InsuranceTransaction TrustedFlagsUpd
- BackOfficeTransaction\_TrustedFlagsUpd
- WireTransaction\_TrustedFlagsUpd
- TrustedPairMember AcctExtEntEffecRiskUpd

If the Trusted Pair API is used to populate data to kdd\_trusted\_pair and kdd\_trusted\_pair\_mbr, then the following Datamaps are not required to be run:

TrustedPair



- TrustedPairMember
- TrustedPair StatusEXPUpd
- TrustedPair\_StatusRRCInsert
- TrustedPair StatusRRCUpd
- TrustedPairMember StatusRRCInsert
- ApprovalActionsAudit TrustedPair

# 3.2 Alert Suppression

# 3.2.1 Run Alert Suppression API

Follow these steps to run the Alert Suppression API service.

- Configure the Alert Suppression API using the Alert Suppression configurator:
  - Login to APP Server and navigate to \$FIC\_HOME/database/db\_tools/
  - b. Open log4j2.xml file with a notepad and update the String from @ORION\_DB\_DBTOOLS\_PATH@ to {FIC Home Path}/database/db\_tools



#### Note

*{FIC Home Path}* should be replaced with the exact FIC Home path (For example: /scratch/ofsaaapp/BDECM812/BDECM812)

- c. Login to APP Server and navigate to \$FIC\_HOME/database/db\_tools/bin (For example, cd \$FIC HOME/database/db tools/bin)
- d. Executealsup\_configurator.sh (Step: .alsup\_configurator.sh )



## Note

Run the script only once to configure API URL, username, password, and other parameters.

Provide the URL, Username, Password, and BICTypeLength of the Alert Suppression REST Service as received from AML Case Management System. It will update the alert suppression configuration file, serviceconfig.xml (Located at \$FIC HOME/ database/db\_tools/mantas\_cfg/ in APP Server)



#### (i) Note

BICTypeLength in serviceconfig.xml should be same as in BDF.xml(File is located at path \$FIC HOME/bdf/config/BDF.xml in APP Server)

The Behavior Detection Alert Suppression API provides the option to filter by Business domain(s). TUser can configure the serviceconfig.xml by updating the tag <Domain> with Business domain(s). When configured, only filtered data as per specified Business Domain(s) will flow into Behavior Detection Alert Suppression Tables (kdd auto suppr alert) from AML Case Management System.



- <Domain>d</Domain> for single domain
- <Domain>d,a</Domain> for multiple domains



## (i) Note

Multiple domains should be comma delimited.

- The Behavior Detection Alert Suppression API provides the option to filter according to Jurisdiction. The *tpconfig.xml* can be configured by updating the tag **<Jurisdiction>** with Jurisdiction(s). When configured only filtered data as per specified Jurisdiction(s) will flow into Behavior Detection Alert Suppression Tables (kdd auto suppr alert) from the AML Case Management System.
  - <Jurisdiction>AMEA</Jurisdiction> for single Jurisdiction,
  - <Jurisdiction>AMEA,IN/Jurisdiction> for multiple Jurisdictions



#### Note

Multiple Jurisdictions should be comma delimited.

After configuring Alert Suppression, navigate to \$FIC\_HOME/database/db\_tools/bin directory of APP Server and Execute alsup dataload.sh.

For example,

- cd \$FIC HOME/database/db tools/bin
- ./alsup\_dataload.sh

# (i) Note

- Before running the 507 post processing jobs, run the alsup dataload.sh script everyday which populates alert suppression data and it is full load.
- The template 507 (for alert suppression) must be run every day for suppressing alerts based on the active suppression rules created during the previous script execution (alsup dataload.sh).

On successful execution, the console will display the message "Job Completed Successfully..." and return code will be 0 in \$FIC HOME/database/db tools/logs/ alertsuppression.log file. The Alert Suppression information will flow from the AML Case Management System to Behavior Detection data base tables (kdd auto suppr alert).

If any error occurs during execution of to dataload.sh, the status code will be -1 in the \$FIC HOME/ database/db tools/logs/alertsuppression.log file.



# (i) Note

After execution the rejected records will be archived at each execution in a separate log file whose complete details with path will be given in \$FIC HOME/ database/db\_tools/logs/ alertsuppression.log file.



Each alert suppression record received from REST Service with status codes Approved and Expired (SUPAPP and SUPEXP) will get stored as AC, IAC respectively in Behavior Detection Alert suppression table.

# 3.2.2 Response Parameters

This topic provides the Response Parameters.

The following table describes the details of response parameters.

**Table 3-2** Alert Suppression Response Parameter Details

Business Name	API Response Data Element	Description	Data Type and Length
Suppression Code	supCode	For ECM created Suppression rules this would be similar to Suppression rule Seq (running seq). But this column has been added in case we have Third party Suppression rules in the future	String (100)
Suppression Sequence ID	supSeqId	Running Sequence	Number (10)
Suppression Created ID	supCreateId	ID of the user who requested the Suppression rule.	Number (10)
Suppression Created Date	supCreateDate	Date on which Suppression rule request happened	Date
Suppression Effective Date	supEffectiveDate	Effective date of the Suppression rule record	Date
Suppression Expiration Date	supExprnDate	Expiration date of the Suppression rule record	Date



Table 3-2 (Cont.) Alert Suppression Response Parameter Details

Business Name	API Response Data Element	Description	Data Type and Length
Suppression Status Code	supStatusCode	The following OOB statuses are present in the FCC_SUP_STATUS table in ECM. Clients can configure their own statuses. F_ACTIVE_FL denotes the Statuses in which we say a Suppression rule is Active. F_SHARED_FL denotes the statuses of Suppression rule which will be moved to BD.  For example:  IV_STATUS_CD  n SUPPND  n SUPAPP  n SUPEXP  IV_STATUS_NM  n PendingApprov al  n Approved  n Rejected  n Expired  IF_ACTIVE_FL  n Y	String (20)
		<ul><li>n N</li><li>IF_SHARED_FL</li><li>n Y</li><li>n N</li></ul>	
Event Code	supEventCode	The Event Code of the event which was selected and the Suppression request was made.	Number (22)
Case ID	supCaseId	The case ID which was used to create the Suppression request	String (15)
Scenario Skey	supScenarioSkey	The Scenario Skey of the Event selected	Number (10)
Scenario Original Skey	upScenarioOrigSkey	The Scenario Original Skey fetched from FCC_SCENARIO_MAS TER table using The Scenario Skey of the Event	Number (22)
Entity Type	supEntityType	Focus Type of the Event selected	Varchar2(50)



Table 3-2 (Cont.) Alert Suppression Response Parameter Details

Business Name	API Response Data Element	Description	Data Type and Length
Centricity Code	supCentricityCd	Centricity ID from kdd_centricity table using the Focus Type of Event	Number (10)
Entity Sequence ID	supEntitySeq	For External Entity/ Address focus type, pass External Entity Sequence/Address Sequence respectively else it will be ""	Varchar2(30)
Entity ID	supEntityId)	For Client bank, pass instn_id_type_cd    '/'    institution_cd else it is the Focus Entity ID	Varchar2(50)
Jurisdiction	supJrsdcnCd	Jurisdiction of Event selected	String (5)
Business domain	supBusDmn	Business domain of Event selected	String (65)
Last Modified by	supReviewerld	This can be considered as Reviewer ID. It is a number	Number (10)
Last Modified date	supReviewDate	This can be considered as Review Date	Date
Last Comment	supReviewComment	This can be considered as Review Reason-	String (2500)

# Glossary

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