REST API Documentation
For
Evergent – FOX Play

(Version 1.1)

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REST API Specification - Doc History:

Document Description	Version	Date Issued	Major Changes	Author	Approved By
REST API Specification	0.1	Mar 19, 2015	Initial Draft	Evergent Inc.	
REST API Specification	0.2	Mar 20, 2015	Updated Req & Resp with error codes	Evergent Inc.	
REST API Specification	0.3	Mar 31, 2015	• Added the updateContact() and getUser() new APIs. • Updated the Response parameter in hasAccessTo() API.	Evergent Inc.	
REST API Specification	0.4	Apr 08, 2015	Added the getContact() API.	Evergent Inc.	
REST API Specification	0.5	Jun 01, 2015	Added the getCustomerDetails() API.	Evergent Inc.	
REST API Specification	0.6	Dec 10, 2015	Added the following new APIs: • getEligiblePromotionsForUser() • placeOrder() Updated the following APIs: • Added two new parameters "deviceId" and "platform" in hasAccessTo() request.	Evergent Inc.	
REST API Sample Request & Responses	0.7	Jan 18, 2016	Updated the response parameter in the getEligiblePromotionsForUser() API. Added the following new APIs: • generateDeviceActivationCode • registerDevice() • getActiveDevices () • removeDevice()	Evergent Inc.	
REST API Specification	0.8	Feb 01, 2016	Updated all API specifications with Error description Table.	Evergent Inc.	
REST API Specification	0.9	Feb 12, 2016	• Updated all REST API specifications with "locale" parameter field.	Evergent Inc.	
REST API Specification	1.0	Mar 10, 2016	Added the following APIs: • upadateParentalControlDetails() • getParentalControlDetails() • sendParentalControlPin()	Evergent Inc.	

| REST API Specification | 1.1 | April 13, 2016 | Added the following APIs:
• checkAccess() | Evergent Inc. | |

1. hasAccessTo()

Purpose:

hasAccessTo() is used to verify whether the user has access to a channel.

Request:

Service Name: hasAccessTo()

Request Parameters in **GET** body

Name	Description	Data Type	Mandatory	Remarks
userToken	user Token	String	Y*	
subscriberId	Subscriber id in the Channel Partner system	String	N	
cpid	Unique identification number of channel partner	String	Y*	
urn	Uniform Resource Name of the content	String	N	
action	possible action of the user to view the content	String	N	**Possible Values:** VIEW
ip	IP Address from where user is trying to access channel	String	N	
msoId	Unique IDP of the operator	String	N	
deviceId	Device id of the device	String	Y*	
platform	Platform of the device	String	Y*	
locale	Unique set of parameters that define a Particular user's language, country, and any special Variant preferences. Usually a locale identifier consists of at least a language identifier and a region identifier.	String	N	**Possible Values :** English locale: en_US Spanish: es_MX Portuguese: pt_BR

Response:

Basic Response:

The response will be returned with a "responseCode" followed by additional attributes which will differ based on whether the request was processed successfully or not.

Name	Description	Returned
responseCode	Indicates if the response was successfully processed. Accepted values are "1" – Success "0" – Failure	Y*

Successful Response:

The following attributes will be returned for a successful request.

Name	Description	Returned
cp	Value will be returned from Toolbox	Y*
reason	Value will be returned from Toolbox	Y*
is_tryandbuy	Value will be returned from Toolbox	Y*
idp_access	If the customer has access channel, it returns "True", else "False"	Y*
access	Value will be returned from Toolbox	Y*
stateId	Customer's state id	Y*
status	Success/Fail	Y*

Failed Response:

The following attributes will be returned for a failed request. Note that the message is localized based on the locale value supplied in the request.

Name	Description	Returned
errorMessage	A localized user friendly message	N

Error Code Description:

Parameter name	Input	Error Code Description
channelPartnerID	Null	eV1001: User Authentication Failed for UserName: "XXXX" with ChannelPartnerName: "null"
channelPartnerName		
channelPartnerID	Invalid	eV1001: User Authentication Failed for UserName: " XXXX " with ChannelPartnerName: "XXXX"
channelPartnerName		
username	Null	eV1001: User Authentication Failed for userName: "Null" with ChannelPartnerName: "XXXX"
password		
username	Invalid	eV1001: User Authentication Failed for userName: "Null" with ChannelPartnerName: "XXXX"
password		

userToken	Null	eV2259: userToken is mandatory
urn	Invalid	eV2286: Invalid urn
userToken	Invalid	eVTB500: The user with the XXXXX token cannot be found

2. hasLogged()

Purpose:

hasLogged() REST API is used to verify whether the user is actively logged in.

Request:

Service Name: hasLogged()

Request Parameters in **GET** body

Name	Description	Data Type	Mandatory	Remarks
userToken	user Token	String	Y*	
subscriberId	Subscriber id in the Channel Partner system	String	N	
cpid	Unique identification number of channel partner	String	Y*	
msoId	Unique IDP of the operator	String	N	
locale	Unique set of parameters that define a Particular user's language, country, and any special Variant preferences. Usually a locale identifier consists of at least a language identifier and a region identifier.	String	N	***Possible Values*** English locale: en_US Spanish: es_MX Portuguese: pt_BR

Response:

Basic Response:

The response will be returned with a "responseCode" followed by additional attributes which will differ based on whether the request was processed successfully or not.

Name	Description	Returned
responseCode	Indicates if the response was successfully processed. Accepted values are "1" – Success "0" – Failure	Y*

Successful Response:

The following attributes will be returned for a successful request.

Name	Description	Returned
status	Success/Fail	Y*
hasLogged	If customer is logged in successfully, it shows "True" Else "False"	Y*

Failed Response:

The following attributes will be returned for a failed request. Note that the message is localized based on the locale value supplied in the request.

Name	Description	Returned
errorMessage	A localized user friendly message	N

Error Code Description:

Parameter name	Input	Error Code Description
channelPartnerID	Null	*eV1001:* User Authentication Failed for UserName: "XXXX" with ChannelPartnerName: "null"
channelPartnerName		
channelPartnerID	Invalid	*eV1001*: User Authentication Failed for UserName: " XXXX " with ChannelPartnerName: "XXXX"
channelPartnerName		
username	Null	*eV1001:* User Authentication Failed for userName: "Null" with ChannelPartnerName: "XXXX"
password		
username	Invalid	*eV1001:* User Authentication Failed for userName: "Null" with ChannelPartnerName: "XXXX"
password		
userToken	Null	*eV2259*: userToken is mandatory
userToken	Invalid	*eVTB500*: The user with the XXXXX token cannot be found

3. updateContact()

Purpose:

updateContact() REST API is used to update the existing contact or add new contact to an account in Evergent system.

Request:

Service Name: updateContact()
Request Parameters in **POST** body

Name	Description	Data Type	Mandatory	Remarks

channelPartnerID	Unique identification number of channel partner	String	Y*	Either channelPartnerName or channelPartnerID should be mentioned.
channelPartnerName	Unique Name of channel partner	String	Y*	
apiUser	Partner authentication username.	String	N	
apiPassword	Partner authentication password.	String	N	
customerUsername	Customer username	String	Y*	
customerPassword	Customer password	String	Y*	
email	User Email	String	N	
firstName	User First Name	String	N	
lastName	User Last Name	String	N	
mobileNumber	User Mobile Number	String	N	
contactID	Unique ID of the contact	String	N	
spAccountID	A unique identifier of the account	String	Y*	Either of ID's or both of the ID information should be provided, if sessionToken is not provided.
cpCustomerID	A unique identifier of the account in Partner systems.	String	Y*	
sessionToken	User Token	String	Y*	
externalID	External Id of the contact	String	N	
socialLoginType	SocialLoginType of the User	String	N	
socialLoginID	Social Login ID of the User	String	N	
alertNotificationEmail	Indicate whether Notification Email alert to the customer	Boolean	N	**Possible Values:** True/ False
alertNotificationPush	Indicate whether Notification Push alert to be given to the customer contact	Boolean	N	**Possible Values:** True/ False
allowTracking	Indicate whether VPPA tracking should be allowed to the customer contact	Boolean	N	**Possible Values:** True/ False
parentalControl	Indicate whether Parental control should be given to the customer contact	Boolean	N	**Possible Values:** True/ False
parentalControlLevel	Indicate the level of parental control for the customer, if parentalControl parameter is set as true to the customer contact. Else, no value to be provided if false.	String	N	
locale	Unique set of parameters that define a Particular user's language, country, and any special Variant preferences. Usually a locale identifier consists of at least a language identifier and a region identifier.	String	N	***Possible Values*** English locale: en_US Spanish: es_MX Portuguese: pt_BR

Response:

Basic Response:

The response will be returned with a "responseCode" followed by additional attributes which will differ based on whether the request was processed successfully or not.

Name	Description	Returned
responseCode	Indicates if the response was successfully processed. Accepted values are "1" – Success "0" – Failure	Y*

Successful Response:

The following attributes will be returned for a successful request.

Name	Description	Returned
status	Success/Fail	Y*

Failed Response:

The following attributes will be returned for a failed request. Note that the message is localized based on the locale value supplied in the request.

Name	Description	Returned
errorMessage	A localized user friendly message	N

Error Code Description:

Parameter name	Input	Error Code Description
channelPartnerID	Invalid	eV1001: User Authentication Failed for userName: "XXXX" with ChannelPartnerName: "XXXX"
channelPartnerID	Null	eV1001: User Authentication Failed for userName: "XXXX" with ChannelPartnerName: "Null"
channelPartnerName	Invalid	eV1001: User Authentication Failed for userName: "XXXX" with ChannelPartnerName: "XXXX"
channelPartnerName	Null	eV1001: User Authentication Failed for userName: "XXXX" with ChannelPartnerName: "Null"
userName	Invalid	eV1001: User Authentication Failed for userName: "XXXX" with ChannelPartnerName: "XXXX"
userName	Null	eV1001: User Authentication Failed for userName: "Null" with ChannelPartnerName: "XXXX"
password	Invalid	eV1001: User Authentication Failed for userName: "XXXX" with ChannelPartnerName: "XXXX"
password	Null	eV1001: User Authentication Failed for userName: "Null" with ChannelPartnerName: "XXXX"
accountId	Invalid	eV1003: "Invalid SP Account ID: XXXX for Business Unit name"
cpCustomerID	Invalid	eV1342: "Invalid customer ID XXXX for Business Unit name"
accountId	Null	eV2123 : Either SP Account ID or CP Customer ID or Session Token is required

cpCustomerID		
sessionToken		
accountId	Invalid	eV1638 : Account doesn't exists with the given SP Account ID "XXXX" and Customer ID "XXXX
cpCustomerID		
age	invalid	eV1832 : Invalid age
salutation	Invalid	eV1044 "Invalid salutation"
dateOfBirth	Invalid format	eV1334 : Date Of Birth is in invalid format. It should be in format : MM/DD/YYYY
dateOfBirth	Invalid date	eV1334 : Date Of Birth is in invalid format. It should be in format : MM/DD/YYYY
dateOfBirth	Special chars	eV1050 : "Date Of Birth is in invalid format. Please enter in format : MM/DD/YYYY"
gender	Invalid	eV1051: "Invalid gender"
workPhone	<10 digits	eV1073: "Work Phone length should be 10 digits"
workPhone	Invalid	eV1075: "Invalid Work Phone"
workPhone	> 10 digits	eV1073: "Work Phone length should be 10 digits"
workPhoneExt	> 5 digits	eV1076: "Work Phone Extension length should be less than 5 digits"
workPhoneExt	Without workPhone	eV1052: "The Work Phone Extension Number must be with Work Phone Number"
workPhoneExt	Invalid	eV1075: "Invalid Work Phone Extension"
cellPhone	<10 digits	eV1073: "Cell Phone length should be 10 digits"
cellPhone	Invalid format	eV1075: "Invalid Cell Phone"
cellPhone	> 10 digits	eV1076: "Cell Phone Extension length should be less than 5 digits"
cellPhoneExt	> 5 digits	eV1075: "Invalid Work Phone Extension"
cellPhoneExt	Without cellPhone	eV1056: "The Cell Phone Extension Number must be with Cell Phone Number"
cellPhoneExt	Invalid	eV1075: "Invalid Cell Phone Extension"
homePhone	<10 digits	eV1073: "Home Phone length should be 10 digits"
homePhone	Invalid format	eV1075: "Invalid Home Phone"
homePhone	> 10 digits	eV1073: "Home Phone length should be 10 digits"
homePhoneExt	> 5 digits	eV1076: "Home Phone Extension length should be less than 5 digits"
homePhoneExt	Invalid	eV1075: "Invalid Home Phone Extension"
homePhoneExt	Without homePhone	eV1054: "The Home Phone Extension Number must be with Home Phone Number"
fax	<10 digits	eV1073: "Fax length should be 10 digits"
fax	Invalid format	eV1075: "Invalid Fax"
fax	> 10 digits	eV1073: "Fax length should be 10 digits"
faxExt	> 5 digits	eV1076: "Fax Extension length should be less than 5 digits"

faxExt	Invalid	eV1075: "Invalid Fax Extension"
faxExt	Without fax	eV1053: "The Fax Extension Number must be with Fax Number"
pager	<10 digits	eV1073: "Pager length should be 10 digits"
pager	Invalid format	eV1075: "Invalid Pager"
pager	> 10 digits	eV1073: "Pager length should be 10 digits"
pagerExt	> 5 digits	eV1076: "Pager Extension length should be less than 5 digits"
pagerExt	Invalid	eV1075: "Invalid Pager Extension"
pagerExt	Without pager	eV1055: "The Pager Extension Number must be with Pager Number"
pin	invalid	eV1895 : New Pin length between 4 and 7 digits
timeZone	invalid	eV1602 : Invalid Time Zone
contactUserName	Length <4	eV1065: "User Name length should be minimum 4"
contactUserName	Null	eV1067 : "User Name should be provided with Password (Password Provided)"
contactUserName	Duplicate	eV1062: "User Name already exists"
contactPassword	Length <4	eV1069: "Password length should be minimum 4"
contactPassword	Null	eV1063 : " Password should be provided with User Name (userName Provided)"
email	Invalid	eV1058 : Please enter a valid email
email	Length >256	eV1057: "Email length should not exceed 256"
language	Invalid	eV1061: "Invalid language"
contactType	Invalid	eV1072: "Invalid contact type"
contactId	Null	eV1472: "Contact ID should not be empty"
contactId	Special chars	eV1473: "Contact ID should be Number"
contactId	Invalid	eV1469: "No contact found with Id: XXXX for the CP Customer ID: XXXX"

4. getUser()

Purpose:

getUser() REST API is used to get the user details which is existed in Evergent system.

Request:

Service Name: getUser()
Request Parameters in **GET** body

Name	Description	Data Type	Mandatory	Remarks

channelPartnerID	Unique identification number of channel partner	String	Y*	Either Name or ID should be mentioned.
channelPartnerName	Unique Name of channel partner	String	Y*	
subscriberId	subscriberId in Channel Partner system	String	N	
userToken	User Token	String	Y*	
locale	Unique set of parameters that define a Particular user's language, country, and any special Variant preferences. Usually a locale identifier consists of at least a language identifier and a region identifier.	String	N	Possible Values English locale: en_US Spanish: es_MX Portuguese: pt_BR

Response:

Basic Response:

The response will be returned with a "responseCode" followed by additional attributes which will differ based on whether the request was processed successfully or not.

Name	Description	Returned
responseCode	Indicates if the response was successfully processed. Accepted values are "1" – Success "0" – Failure	Y*

Successful Response:

The following attributes will be returned for a successful request.

Name	Description	Returned
country_code	Unique Country Code	Y*
expiration_login	Value will be returned from Toolbox	Y*
identifier	Value will be returned from Toolbox	Y*
mso	Unique IDP of the operator	Y*
subscriber_id	Subscriber id in Channel Partner system	Y*
token	user Token	Y*
message	Success/Fail	Y*

Failed Response:

The following attributes will be returned for a failed request. Note that the message is localized based on the locale value supplied in the request.

Name	Description	Returned
errorMessage	A localized user friendly message	N

Error Code Description:

Parameter name	Input	Error Code Description
channelPartnerID	Invalid	eV1001: User Authentication Failed for userName: "XXXX" with ChannelPartnerName: "XXXX"
channelPartnerID	Null	eV1001: User Authentication Failed for userName: "XXXX" with ChannelPartnerName: "Null"
channelPartnerName	Invalid	eV1001: User Authentication Failed for userName: "XXXX" with ChannelPartnerName: "XXXX"
channelPartnerName	Null	eV1001: User Authentication Failed for userName: "XXXX" with ChannelPartnerName: "Null"
userName	Invalid	eV1001: User Authentication Failed for userName: "XXXX" with ChannelPartnerName: "XXXX"
userName	Null	eV1001: User Authentication Failed for userName: "Null" with ChannelPartnerName: "XXXX"
password	Invalid	eV1001: User Authentication Failed for userName: "XXXX" with ChannelPartnerName: "XXXX"
password	Null	eV1001: User Authentication Failed for userName: "Null" with ChannelPartnerName: "XXXX"
userToken	Null	eV2259 : userToken is mandatory

5. getContact()

Purpose:

getContact() REST API is used to get the details of all the contacts associated to an account in Evergent system.

Request:

Service Name: getContact()
Request Parameters in **POST** body

Name	Description	Data Type	Mandatory	Remarks
channelPartnerID	Unique identification number of channel partner	String	Y*	Either Name or ID should be mentioned.
channelPartnerName	Unique Name of channel partner	String	Y*	
apiUser	Partner authentication username.	String	N	
apiPassword	Partner authentication password.	String	N	
contactID	Unique ID of the contact	String	N	
spAccountID	A unique identifier of the account	String	Y*	Either of ID's or both of the ID information should be provided,
cpCustomerID	A unique identifier of the account in Partner systems.	String	Y*	

sessionToken	User Token	String	Y*	if sessionToken is not provided.
locale	Unique set of parameters that define a Particular user's language, country, and any special Variant preferences. Usually a locale identifier consists of at least a language identifier and a region identifier.	String	N	***Possible Values*** English locale: en_US Spanish: es_MX Portuguese: pt_BR

Response:

Basic Response:

The response will be returned with a "responseCode" followed by additional attributes which will differ based on whether the request was processed

successfully or not.

Name	Description	Returned
responseCode	Indicates if the response was successfully processed. Accepted values are "1" – Success "0" – Failure	Y*
ContactMessage[]	Customer Contact Information Message	Y*

Successful Response:

The following attributes will be returned for a successful request.

ContactMessage[]:

Name	Description	Returned
isPrimaryContact	Returns True/ False	Y*
lastName	lastName of the contact	Y*
allowTracking	Returns True/ False	Y*
email	Unique primary email id of the customer	Y*
parentalControlLevel	Returns the level of Parental control of the contact, if parentalControl value is true	Y*
alertNotificationPush	Returns True/ False	Y*
parentalControl	Returns True/ False	Y*
firstName	firstName of the user	Y*
externalId	Unique external id of the provisioning system	Y*
alertNotificationEmail	Returns True/ False	Y*
spAccountID	Unique SP Account Id of the provisioning system	Y*

cpCustomerID	Unique CP Customer Id of the customer in Evergent system	Y*
message	SUCCESS /FAIL	Y*

Failed Response:

The following attributes will be returned for a failed request. Note that the message is localized based on the locale value supplied in the request.

Name	Description	Returned
errorMessage	A localized user friendly message	N

Error Code Description:

Parameter name	Input	Error Code Description
channelPartnerID	Invalid	***eV1001**: User Authentication Failed for userName: "XXXX" with ChannelPartnerName: "XXXX"*
channelPartnerID	Null	***eV1001**: User Authentication Failed for userName: "XXXX" with ChannelPartnerName: "Null"*
channelPartnerName	Invalid	***eV1001**: User Authentication Failed for userName: "XXXX" with ChannelPartnerName: "XXXX"*
channelPartnerName	Null	***eV1001**: User Authentication Failed for userName: "XXXX" with ChannelPartnerName: "Null"*
userName	Invalid	***eV1001**: User Authentication Failed for userName: "XXXX" with ChannelPartnerName: "XXXX"*
userName	Null	***eV1001**: User Authentication Failed for userName: "Null" with ChannelPartnerName: "XXXX"*
password	Invalid	***eV1001**: User Authentication Failed for userName: "XXXX" with ChannelPartnerName: "XXXX"*
password	Null	***eV1001**: User Authentication Failed for userName: "Null" with ChannelPartnerName: "XXXX"*
accountId	Invalid	***eV1003:** "Invalid SP Account ID: XXXX for Business Unit name"*
cpCustomerID	Invalid	***eV1342:** "Invalid customer ID XXXX for Business Unit name"*
accountId		
cpCustomerID	*Null*	**eV2123** : Either SP Account ID or CP Customer ID or Session Token is required
sessionToken		
accountId	Invalid	***eV1638** :: Account doesn't exists with the given SP Account ID "XXXX" and Customer ID "XXXX"*
cpCustomerId		
contactId	Invalid	***eV1907** :: Invalid ContactId*
sessionToken	Invalid	***eV2124 :** Invalid Session Token*
cpCustomerID	Invalid	***eV1342:** "Invalid customer ID XXXX for Business Unit name"*

6. <mark>getCustomerDetails()</mark>

Purpose:

getCustomerDetails () REST API is used to provide all the Customer Details.

Request:

Service Name: getCustomerDetails ()

Request Parameters in **GET** body

Name	Description	Data Type	Mandatory	Remarks
userToken	user Token	String	Y*	
cpid	Unique identification number of channel partner	String	Y*	
locale	Unique set of parameters that define a Particular user's language, country, and any special Variant preferences. Usually a locale identifier consists of at least a language identifier and a region identifier.	String	N	***Possible Values*** English locale: en_US Spanish: es_MX Portuguese: pt_BR

Response:

Basic Response:

The response will be returned with a "responseCode" followed by additional attributes which will differ based on whether the request was processed successfully or not.

Name	Description	Returned
responseCode	Indicates if the response was successfully processed. Accepted values are "1" – Success "0" – Failure	Y*
status	Active/Pending Active	Y*
authToken	User Token	Y*
country	User's Country	Y*
message	Success/Failure	Y*
id	SPAccountID	Y*
phoneNumber	User Phone Number	Y*
identityProvider	MSO Operator	Y*
subscriptionTypeDateUpdated	Date when the Subscription type is updated ("08/18/2015 10:35:32")	Y*
language	Spanish/ Portuguese	Y*

subscriberID	Unique Subscriber ID in Channel Partner system	Y*
profile	User's Primary Contact details	Y*

Status:

Name	Description	Returned
description	Success/Failure	Y*

Country:

Name	Description	Returned
description	Country Name	Y*
isoCode	Two letter country code	Y*

IdentityProvider:

Name	Description	Returned
description	MSO Operator Name	Y*
referenceID	MSO ID	Y*

Language:

Name	Description	Returned
description	User's Language	Y*
isoCode	Two letter code of the Language	Y*

Profile:

Name	Description	Returned
id	External id	Y*
dateOfBirth	User's Date Of Birth	Y*
lastName	User's last name	Y*
allowTracking	True/False	Y*
alertEmail	User's email address	Y*
alertNotificationPush	True/false	Y*
firstName	User's first name	Y*

alertNotificationEmail	True/false	Y*
main	True/false	Y*

Error Code Description:

Parameter name	Input	Error Code Description
channelPartnerID	Null	*eV1001:* User Authentication Failed for UserName: "XXXX" with ChannelPartnerName: "null"
channelPartnerName		
channelPartnerID	Invalid	*eV1001*: User Authentication Failed for UserName: " XXXX " with ChannelPartnerName: "XXXX"
channelPartnerName		
username	Null	*eV1001:* User Authentication Failed for userName: "Null" with ChannelPartnerName: "XXXX"
password		
username	Invalid	*eV1001:* User Authentication Failed for userName: "Null" with ChannelPartnerName: "XXXX"
password		
sessionToken	Invalid	*eV2124 : Invalid Session Token*

7. getAMLicense()

Purpose:

getAMLicense() REST API is used to get the audible magic license key and channel to be tuned.

Request:

Service Name: getAMLicense ()

Request Parameters in **POST** body

Name	Description	Data Type	Mandatory	Remarks
userToken	User Token	String	N	
urn	Uniform Resource Name of the channel	String	Y*	
country	Name of the user's country	String	Y*	
locale	Unique set of parameters that define a Particular user's language, country, and any special Variant preferences. Usually a locale identifier consists of at least a language identifier and a region identifier.	String	N	*Possible Values* English locale: en_US Spanish: es_MX Portuguese: pt_BR

Response:

Basic Response:

The response will be returned with a "responseCode" followed by additional attributes which will differ based on whether the request was processed successfully or not.

Name	Description	Returned
responseCode	Indicates if the response was successfully processed. Accepted values are "1" – Success "0" – Failure	Y*

Successful Response:

The following attributes will be returned for a successful request.

Name	Description	Returned
AMLicenseKey	Audible magic license key	Y*
evParams	Evergent parameter to maintain session	Y*
AMChannelName	Channel to be tuned	Y*

Failed Response:

The following attributes will be returned for a failed request. Note that the message is localized based on the locale value supplied in the request.

Name	Description	Returned
errorMessage	A localized user friendly message	N

Error Code Description:

Parameter name	Input	Error Code Description
channelPartnerID	Null	*eV1001:* User Authentication Failed for UserName: "XXXX" with ChannelPartnerName: "null"
channelPartnerName		
channelPartnerID	Invalid	*eV1001*: User Authentication Failed for UserName: " XXXX " with ChannelPartnerName: "XXXX"
channelPartnerName		
username	Null	*eV1001: User Authentication Failed for userName: "Null" with ChannelPartnerName: "XXXX"*
password		
username	Invalid	*eV1001: User Authentication Failed for userName: "Null" with ChannelPartnerName: "XXXX"*
password		

sessionToken	Invalid	*eV2124 : Invalid Session Token*

8. getEligiblePromotionsForUser()

Purpose:

getEligiblePromotionsForUser() is used to verify whether the user is eligible for Try and Buy .

Request:

Service Name: getEligiblePromotionsForUser ()

Request Parameters in **POST** body

Name	Description	Data Type	Mandatory	Remarks
channelPartnerID	Unique identification number of channel partner	String	Y*	
sessionToken	user Token	String	Y*	
apiUser	Partner authentication username	String	Y*	
apiPassword	Partner authentication password	String	Y*	
serviceID	SKU/ Quick code of the product in Evergent System	String	Y*	
SCOfferType	Sales Channel and Offer type of the service	SCOfferTypeMsg	Y*	
locale	Unique set of parameters that define a Particular user's language, country, and any special Variant preferences. Usually a locale identifier consists of at least a language identifier and a region identifier.	String	N	***Possible Values*** English locale: en_US Spanish: es_MX Portuguese: pt_BR

SCOfferTypeMsg:

Name	Description	Data Type	Mandatory	Remarks
salesChannel	Platform from which the user is accessing	String	Y*	
offerType		String	Y*	

Response:

Basic Response:

The response will be returned with a "responseCode" followed by additional attributes which will differ based on whether the request was processed successfully or not.

Name	Description	Returned
responseCode	Indicates if the response was successfully processed. Accepted values are "1" – Success "0" – Failure	Y*

Successful Response:

The following attributes will be returned for a successful request.

Name	Description	Returned
duration	Duration of the promotion	Y*
serviceID	SKU/ Quick code of the product in Evergent System	Y*
period	No of days/months/years	Y*
promotionID	Promotion SKU/ Quick code of the product in Evergent System	Y*
status	Success/Fail	Y*

Failed Response:

The following attributes will be returned for a failed request. Note that the message is localized based on the locale value supplied in the request.

Name	Description	Returned
errorMessage	A localized user friendly message	N

Error Code Description:

Parameter name	Input	Error Code Description
channelPartnerID	Null	*eV1001:* User Authentication Failed for UserName: "XXXX" with ChannelPartnerName: "null"
channelPartnerName		
channelPartnerID	Invalid	*eV1001:* User Authentication Failed for UserName: "XXXX" with ChannelPartnerName: "null"
channelPartnerName		
username	Null	*eV1001: User Authentication Failed for userName: "Null" with ChannelPartnerName: "XXXX"*
password		
username	Invalid	*eV1001: User Authentication Failed for userName: "Null" with ChannelPartnerName: "XXXX"*
password		
sessionToken	Invalid	*eV2124 : Invalid Session Token*
SCOfferType	Null	*eV2398: Offer type should not be empty*

serviceID	Invalid	***eV1665:** No Service found with the given Service Id*
serviceID	Null	***eV2395:** Service Id should not be empty*

9. placeOrder()

Purpose:

placeOrder() REST API places a subscription to the customer.

Request:

Service Name: placeOrder()

Request Parameters in POST body:

Name	Description	Data Type	Mandatory	Remarks
channelPartnerID	Unique identification number of channel partner	String	Y*	
apiUser	Partner authentication username.	String	Y*	
apiPassword	Partner authentication password.	String	Y*	
serviceID	SKU/ Quick code of the product in Evergent System	String	Y*	
paymentmethodInfo	Payment method details	PaymentMethodInfoMsg	Y*	
sessionToken	A unique identifier of the account.	String	Y*	
deviceID	Device id of the device	String	Y*	
platform	Platform of the device	String	Y*	
promotionID	Promotion id of the product	String	Y*	
locale	Unique set of parameters that define a Particular user's language, country, and any special Variant preferences. *Usually a locale identifier consists of at least a language identifier and a region identifier.*	String	N	***Possible Values*** English locale: en_US Spanish: es_MX Portuguese: pt_BR

Data Type: PaymentMethodInfoMsg

Name	Description	Data Type	Mandatory	Remarks
label	Label of the payment method	String	Y*	**Possible values:** App Store Billing
transactionReferenceMsg	Transaction reference message details	TransactionReferenceMsg	Y*	

Data Type: TransactionReferenceMsg

Name	Description	Data Type	Mandatory	Remarks
amount	Transaction Amount	String	Y*	
txMsg	Transaction Message	String	Y*	

Response:

Basic Response:

The response will be returned with a "responseCode" followed by additional attributes which will differ based on whether the request was processed successfully or not.

Name	Description	Returned
responseCode	Indicates if the response was successfully processed. Accepted values are "1" – Success "0" – Failure	Y*

Successful Response:

The following attributes will be returned for a successful request.

Name	Description	Returned
message	Success/Fail	Y*
orderID	Unique Id Of the Order	Y*

Failed Response:

The following attributes will be returned for a failed request. Note that the message is localized based on the locale value supplied in the request.

Name	Description	Returned
errorMessage	A localized user friendly message	Y*

Error Code Description:

Parameter name	Input	Error Code Description
channelPartnerID	Null	*eV1001:* User Authentication Failed for UserName: "XXXX" with ChannelPartnerName: "null"
channelPartnerName		

channelPartnerID	Invalid	**eV1001:** User Authentication Failed for UserName: "XXXX" with ChannelPartnerName: "null"
channelPartnerName		
username	Null	**eV1001:** User Authentication Failed for userName: "Null" with ChannelPartnerName: "XXXX"
password		
username	Invalid	**eV1001:** User Authentication Failed for userName: "Null" with ChannelPartnerName: "XXXX"
password		
sessionToken	Invalid	**eV2124 :** Invalid Session Token
serviceID	Invalid	**eV1665:** No Service found with the given Service Id
serviceID	Null	**eV2395:** Service Id should not be empty
promotionID	Invalid	**eV1679:** No Promotional Item exists with the given PromotionId XXXX

10. <mark>generateDeviceActivationCode()</mark>

Purpose:

generateDeviceActivationCode() REST API is used to generate activation code for the device and if device is already active, then it will return session token.

Request:

Service Name: generateDeviceActivationCode()

Request Parameters in **POST** body

Name	Description	Data Type	Mandatory	Remarks
channelPartnerID	Unique identification number of channel partner	String	Y*	Either Name or ID should be given.
channelPartnerName	Unique Name of channel partner	String	Y*	
apiUser	Partner authentication username.	String	N	
apiPassword	Partner authentication password.	String	N	
deviceDetails	Device detail information	deviceDetailsMsg	Y*	
locale	Unique set of parameters that define a Particular user's language, country, and any special Variant preferences. *Usually a locale identifier consists of at least a language identifier and a region identifier.*	String	N	***Possible Values*** English locale: en_US Spanish: es_MX Portuguese: pt_BR

deviceDetailsMsg:

Name	Description	Data Type	Mandatory	Remarks
serialNo	Serial number of the device	String	Y*	
deviceType	Type of the device	String	N	
deviceName	Name of the device	String	N	
modelNo	Model number of the device	String	N	

Response:

Basic Response:

The response will be returned with a "responseCode" followed by additional attributes which will differ based on whether the request was processed successfully or not.

Name	Description	Returned
responseCode	Indicates if the response was successfully processed. Accepted values are "1" – Success "0" – Failure	Y*

Successful Response:

The following attributes will be returned for a successful request.

generateDeviceActivationCodeMessage:

Case1: (to generate activation code for unregistered devices)

Name	Description	Returned
message	SUCCESS /FAIL	Y*
activationCode	Auto generated activation code	Y*

Case2: (if the device already activated)

Name	Description	Returned
message	SUCCESS /FAIL	Y*
sessionToken	Session token of the customer who registered with that device	Y*

Failed Response:

The following attributes will be returned for a failed request. Note that the message is localized based on the locale value supplied in the request.

Name	Description	Returned
errorMessage	A localized user friendly message	Y*

Error Code Description:

Parameter name	Input	Error Code Description
channelPartnerID	Null	*eV1001:* User Authentication Failed for UserName: "XXXX" with ChannelPartnerName: "null"
channelPartnerName		
channelPartnerID	Invalid	*eV1001:* User Authentication Failed for UserName: "XXXX" with ChannelPartnerName: "null"
channelPartnerName		
username	Null	*eV1001: User Authentication Failed for userName: "Null" with ChannelPartnerName: "XXXX"*
password		
username	Invalid	*eV1001: User Authentication Failed for userName: "Null" with ChannelPartnerName: "XXXX"*
password		
sessionToken	Invalid	*eV2124 : Invalid Session Token*
Serial number	Null	*eV1082 : Serial number cannot be empty*

11. registerDevice()

Purpose:

registerDevice() REST API will associate the device to the account based on the activation code.

Request:

Service Name: registerDevice()

Request Parameters in **POST** body:

Name	Description	Data Type	Mandatory	Remarks
channelPartnerID	Unique identification number of channel partner	String	Y*	Either Name or ID should be given.
channelPartnerName	Unique Name of channel partner	String	Y*	
apiUser	Partner authentication username.	String	N	
apiPassword	Partner authentication password.	String	N	

activationCode	Activation code of the device	String	Y*	
sessionToken	User Token	String	Y*	
locale	Unique set of parameters that define a Particular user's language, country, and any special Variant preferences. *Usually a locale identifier consists of at least a language identifier and a region identifier.*	String	N	***Possible Values*** English locale: en_US Spanish: es_MX Portuguese: pt_BR

Response:

Basic Response:

The response will be returned with a "responseCode" followed by additional attributes which will differ based on whether the request was processed successfully or not.

Name	Description	Returned
responseCode	Indicates if the response was successfully processed. Accepted values are "1" – Success "0" – Failure	Y*

Successful Response:

The following attributes will be returned for a successful request.

Name	Description	Returned
message	SUCCESS /FAIL	Y*

Failed Response:

The following attributes will be returned for a failed request. Note that the message is localized based on the locale value supplied in the request.

Name	Description	Returned
errorMessage	A localized user friendly message	Y

Error Code Description:

Parameter name	Input	Error Code Description
channelPartnerID	Null	***eV1001:*** User Authentication Failed for UserName: "XXXX" with ChannelPartnerName: "null"
channelPartnerName		
channelPartnerID	Invalid	***eV1001:*** User Authentication Failed for UserName: "XXXX" with ChannelPartnerName: "null"

channelPartnerName		
username	Null	*eV1001: User Authentication Failed for userName: "Null" with ChannelPartnerName: "XXXX"*
password		
username	Invalid	*eV1001: User Authentication Failed for userName: "Null" with ChannelPartnerName: "XXXX"*
password		
sessionToken	Invalid	**eV2124 :** Invalid Session Token
activationCode	Null	**eV2197 :** Activation code is mandatory
activationCode	Valid (limit reached)	**eV2399** : Device Limit reached
activationCode	Valid (if already activated)	**eV2400** : Device already activated
activationCode	Invalid	**eV2401** : Invalid Activation Code

12. getActiveDevices()

Purpose:

getActiveDevices() REST API returns all active devices for the account which will be activated through device activation flow.

Request:

Service Name: getActiveDevices()

Request Parameters in **POST** body

Name	Description	Data Type	Mandatory	Remarks
channelPartnerID	Unique identification number of channel partner	String	Y*	Either Name or ID should be provided.
channelPartnerName	Unique Name of channel partner	String	Y*	
apiUser	Partner authentication username.	String	N	
apiPassword	Partner authentication password.	String	N	
sessionToken	User Token	String	Y*	
locale	Unique set of parameters that define a Particular user's language, country, and any special Variant preferences. *Usually a locale identifier consists of at least a language identifier and a region identifier.*	String	N	***Possible Values*** English locale: en_US Spanish: es_MX Portuguese: pt_BR

Response:

Basic Response:

The response will be returned with a "responseCode" followed by additional attributes which will differ based on whether the request was processed successfully or not.

Name	Description	Returned
responseCode	Indicates if the response was successfully processed. Accepted values are "1" – Success "0" – Failure	Y*

Successful Response:

The following attributes will be returned for a successful request.

getActiveDevicesMessage:

Name	Description	Data Type	Returned
message	SUCCESS /FAIL	String	Y*
deviceDetail	Device Detail information	deviceDetailMsg	Y*

deviceDetailMsg:

Name	Description	Returned
serialNo	Serial number of the device	Y*
deviceType	Type of the device	N
deviceName	Name of the device	N
modelNo	Model number of the device	N

Failed Response:

The following attributes will be returned for a failed request. Note that the message is localized based on the locale value supplied in the request.

Name	Description	Returned
errorMessage	A localized user friendly message	N

Error Code Description:

Parameter name	Input	Error Code Description
channelPartnerID	Null	*eV1001:* User Authentication Failed for UserName: "XXXX" with ChannelPartnerName: "null"
channelPartnerName		

channelPartnerID	Invalid	**eV1001:** User Authentication Failed for UserName: "XXXX" with ChannelPartnerName: "null"
channelPartnerName		
username	Null	**eV1001:** *User Authentication Failed for userName: "Null" with ChannelPartnerName: "XXXX"*
password		
username	Invalid	**eV1001:** *User Authentication Failed for userName: "Null" with ChannelPartnerName: "XXXX"*
password		
sessionToken	Invalid	**eV2124 :** Invalid Session Token

13. removeDevice()

Purpose:

removeDevice() REST API is used to inactivate the device.

Request:

Service Name: removeDevice()

Request Parameters in **POST** body

Name	Description	Data Type	Mandatory	Remarks
channelPartnerID	Unique identification number of channel partner	String	Y*	Either Name or ID should be mentioned.
channelPartnerName	Unique Name of channel partner	String	Y*	
apiUser	Partner authentication username.	String	N	
apiPassword	Partner authentication password.	String	N	
sessionToken	User Token	String	Y*	
deviceDetails	Device Detail information	deviceDetailsMsg	Y*	
locale	Unique set of parameters that define a Particular user's language, country, and any special Variant preferences. *Usually a locale identifier consists of at least a language identifier and a region identifier.*	String	N	***Possible Values*** English locale: en_US Spanish: es_MX Portuguese: pt_BR

deviceDetailsMsg:

Name	Description	Data Type	Mandatory	Remarks
serialNo	Serial number of the device	String	Y*	

Response:

Basic Response:

The response will be returned with a "responseCode" followed by additional attributes which will differ based on whether the request was processed successfully or not.

Name	Description	Returned
responseCode	Indicates if the response was successfully processed. Accepted values are "1" – Success "0" – Failure	Y*

Successful Response:

The following attributes will be returned for a successful request.

removeDeviceMessage:

Name	Description	Returned
message	"Device removed from the account successfully" or "Device does not exist"	Y*

Failed Response:

The following attributes will be returned for a failed request. Note that the message is localized based on the locale value supplied in the request.

Name	Description	Returned
errorMessage	A localized user friendly message	N

Error Code Description:

Parameter name	Input	Error Code Description
channelPartnerID	Null	*eV1001:* User Authentication Failed for UserName: "XXXX" with ChannelPartnerName: "null"
channelPartnerName		
channelPartnerID	Invalid	*eV1001:* User Authentication Failed for UserName: "XXXX" with ChannelPartnerName: "null"
channelPartnerName		
username	Null	*eV1001: User Authentication Failed for userName: "Null" with ChannelPartnerName: "XXXX"*
password		
username	Invalid	*eV1001: User Authentication Failed for userName: "Null" with ChannelPartnerName: "XXXX"*
password		

sessionToken	Invalid	**eV2124 :** Invalid Session Token
deviceId	Null	**eV2219 :** Please enter either deviceId or serial number
serial number		
deviceId	Invalid	**eV1733 :** Device does not exist
serial number		

14. updateParentalControlDetails()

Purpose:

updateParentalControlDetails() REST API is to create and update the parental control details.

Request:

Service Name: updateParentalControlDetails()

Request Parameters in **POST** body:

To create parental control:

Name	Description	Data Type	Mandatory	Remarks
channelPartnerID	Unique identification number of channel partner	String	Y*	Either Name or ID should be given.
channelPartnerName	Unique Name of channel partner	String	Y*	
apiUser	Partner authentication username.	String	N	
apiPassword	Partner authentication password.	String	N	
sessionToken	User Token	String	Y*	
locale	Unique set of parameters that define a Particular user's language, country, and any special Variant preferences. *Usually a locale identifier consists of at least a language identifier and a region identifier.*	String	N	***Possible Values*** English locale: en_US Spanish: es_MX Portuguese: pt_BR
parentalControl	Active or deactivate the parental control	String	Y*	True or false
parentalControlLevel	Level of the parental control	Int	Y*	
newParentalControl Pin	Secure pin of parental control	String	Y*	

To update parental control:

Name	Description	Data Type	Mandatory	Remarks
channelPartnerID	Unique identification number of channel partner	String	Y*	Either Name or ID should be given.
channelPartnerName	Unique Name of channel partner	String	Y*	
sessionToken	User Token	String	Y*	
apiUser	Partner authentication username.	String	N	
apiPassword	Partner authentication password.	String	N	
locale	Unique set of parameters that define a Particular user's language, country, and any special Variant preferences. *Usually a locale identifier consists of at least a language identifier and a region identifier.*	String	N	***Possible Values*** English locale: en_US Spanish: es_MX Portuguese: pt_BR
parentalControl	Active or deactive the parental control	String	N	True or false
parentalControlLevel	Level of the parental control	Numeric	N	
newParentalControl Pin	Secure pin of parental control	String	N	
oldParentalControlPin	Old secure pin of parental control	String	Y*	

Response:

Basic Response:

The response will be returned with a "responseCode" followed by additional attributes which will differ based on whether the request was processed successfully or not.

Name	Description	Returned
responseCode	Indicates if the response was successfully processed. Accepted values are "1" – Success "0" – Failure	Y*

Successful Response:

The following attributes will be returned for a successful request.

Name	Description	Returned
status	SUCCESS /FAIL	Y*
message	eV2455 :: Parental control details updated successfully	Y*

Failed Response:

The following attributes will be returned for a failed request. Note that the message is localized based on the locale value supplied in the request.

Name	Description	Returned
errorMessage	A localized user friendly message	Y

Error Code Description:

Parameter name	Input	Error Code Description
channelPartnerID	Null	*eV1001:* User Authentication Failed for UserName: "XXXX" with ChannelPartnerName: "null"
channelPartnerName		
channelPartnerID	Invalid	*eV1001:* User Authentication Failed for UserName: "XXXX" with ChannelPartnerName: "null"
channelPartnerName		
username	Invalid	*eV1001: User Authentication Failed for userName: "Null" with ChannelPartnerName: "XXXX"*
password		
sessionToken	Invalid	**eV2124 :** Invalid Session Token
parentalControl	Null	**eV2453 :** Parental controls details required
parentalControlLevel	Null	**eV2450 :**Parental control level is mandatory
parentalControlLevel	Invalid	**eV2458 :** Parental control level should be numeric
newParentalControlPin	Null	**eV2451 :** New parental control pin is mandatory
newParentalControlPin	Invalid	**eV2457 :** New parental control pin should be numeric
oldParentalControlPin	Null	**eV2456 :** Old parental control pin is mandatory
oldParentalControlPin	Invalid	**eV2449 :** Invalid old parental control pin

15. getParentalControlDetails()

Purpose:

getParentalControlDetails() REST API returns the parental control details.

Request:

Service Name: getParentalControlDetails()

Request Parameters in **Get** body

Name	Description	Data Type	Mandatory	Remarks
channelPartnerID	Unique identification number of channel partner	String	Y*	Either Name or ID should be provided.
channelPartnerName	Unique Name of channel partner	String	Y*	
sessionToken	User Token	String	Y*	
apiUser	Partner authentication username.	String	N	
apiPassword	Partner authentication password.	String	N	
locale	Unique set of parameters that define a Particular user's language, country, and any special Variant preferences. *Usually a locale identifier consists of at least a language identifier and a region identifier.*	String	N	***Possible Values*** English locale: en_US Spanish: es_MX Portuguese: pt_BR

Response:

Basic Response:

The response will be returned with a "responseCode" followed by additional attributes which will differ based on whether the request was processed successfully or not.

Name	Description	Returned
responseCode	Indicates if the response was successfully processed. Accepted values are "1" – Success "0" – Failure	Y*

Successful Response:

The following attributes will be returned for a successful request.

getParentalControlDetailsMessage:

Name	Description	Data Type	Returned
message	SUCCESS /FAIL	String	Y*
parentalControlPin	Secure pin of parental control	String	Y*
parentalControlLevel	Level of parental control	Int	Y*
parentalControl	True/false	String	Y*

Failed Response:

The following attributes will be returned for a failed request. Note that the message is localized based on the locale value supplied in the request.

Name	Description	Returned
errorMessage	A localized user friendly message	N

Error Code Description:

Parameter name	Input	Error Code Description
channelPartnerID	Null	***eV1001:*** User Authentication Failed for UserName: "XXXX" with ChannelPartnerName: "null"
channelPartnerName		
channelPartnerID	Invalid	***eV1001:*** User Authentication Failed for UserName: "XXXX" with ChannelPartnerName: "null"
channelPartnerName		
sessionToken	Invalid	**eV2124 :** Invalid Session Token
sessionToken	Null	**eV2259:** userToken is mandatory

16. sendParentalControlPin()

Purpose:

sendParentalControlPin() REST API is to send the parental control pin to the customer's registered email.

Request:

Service Name: sendParentalControlPin()

Request Parameters in **POST** body

Name	Description	Data Type	Mandatory	Remarks
channelPartnerID	Unique identification number of channel partner	String	Y*	Either Name or ID should be mentioned.
channelPartnerName	Unique Name of channel partner	String	Y*	
sessionToken	User Token	String	Y*	
apiUser	Partner authentication username.	String	N	
apiPassword	Partner authentication password.	String	N	
locale	Unique set of parameters that define a Particular user's language, country, and any special Variant preferences. *Usually a locale identifier consists of at least a language identifier and a region identifier.*	String	N	***Possible Values*** English locale: en_US Spanish: es_MX Portuguese: pt_BR

Response:

Basic Response:

The response will be returned with a "responseCode" followed by additional attributes which will differ based on whether the request was processed successfully or not.

Name	Description	Returned
responseCode	Indicates if the response was successfully processed. Accepted values are "1" – Success "0" – Failure	Y*

Successful Response:

The following attributes will be returned for a successful request.

sendParentalControlPinMessage:

Name	Description	Returned
message	"Parental control pin sent to registered email"	Y*

Failed Response:

The following attributes will be returned for a failed request. Note that the message is localized based on the locale value supplied in the request.

Name	Description	Returned
errorMessage	A localized user friendly message	N

Error Code Description:

Parameter name	Input	Error Code Description
channelPartnerID	Null	*eV1001:* User Authentication Failed for UserName: "XXXX" with ChannelPartnerName: "null"
channelPartnerName		
channelPartnerID	Invalid	*eV1001:* User Authentication Failed for UserName: "XXXX" with ChannelPartnerName: "null"
channelPartnerName		
sessionToken	Invalid	**eV2124 :** Invalid Session Token
sessionToken	Null	**eV2259:** userToken is mandatory

17. checkAccess()

Purpose:

checkAccess() API is used to fetch all the user details and channel access detail with OVAT.

Request:

Service Name: checkAccess()

Request Parameters in **GET** body

Name	Description	Data Type	Mandatory	Remarks
userToken	user Token	String	Y*	
subscriberId	Subscriber id in the Channel Partner system	String	N	
cpid	Unique identification number of channel partner	String	Y*	
urn	Uniform Resource Name of the content	String	N	
action	possible action of the user to view the content	String	N	**Possible Values:** VIEW
ip	IP Address from where user is trying to access channel	String	N	
msoId	Unique IDP of the operator	String	N	
deviceId	Device id of the device	String	N	
platform	Platform of the device	String	N	
locale	Unique set of parameters that define a Particular user's language, country, and any special Variant preferences. Usually a locale identifier consists of at least a language identifier and a region identifier.	String	N	**Possible Values :** English locale: en_US Spanish: es_MX Portuguese: pt_BR

Response:

Basic Response:

The response will be returned with a "responseCode" followed by additional attributes which will differ based on whether the request was processed successfully or not.

Name	Description	Returned
responseCode	Indicates if the response was successfully processed. Accepted values are "1" – Success "0" – Failure	Y*

Successful Response:

The following attributes will be returned for a successful request.

Name	Description	Returned
message	Success/Fail	Y*
userDetails	userDetailsmsg[]	Y*
ovat	Ovatmsg[]	Y*

DataType : userDetailsmsg

Name	Description	Returned
profileID	External ID of the customer	Y*
authLevel	Authentication level of the customer (basic or premium)	Y*
deviceID	Device ID of the customer's device	Y*
parentalControlIndicator	Parental controls activated or not (true= 1, false= 0)	Y*
parentalControlLevel	Level of the parental control	N
parentalControlPin	Pin of the parental control	N
userStatusID	State ID of the customer	Y*
VPAA	Customer's VPPA option (true or false)	Y*
msoID	MSO ID of the customer	Y*
sessionExp	Customer's session token expiry time	Y*
channels	Channelsmsg[]	Y*

DataType : channelsmsg

Name	Description	Returned
urn	Uniform Resource Name of the content	Y*
exp	Value will be returned from Toolbox	Y*
access	Value will be returned from Toolbox & Evergent	Y*
idpAccess	If the customer has access channel, it returns "True", else "False"	Y*
isTryAndBuy	Value will be returned from Toolbox & Evergent	Y*
audibleMagic	True/False	Y*

DataType : Ovatmsg

Name	Description	Returned
uniqueId	unique device id of the customer	Y*
expiryTime	Customer's session token expiry time	Y*
userToken	Base64 encoded with AES encryption using userDetails json	Y*
signature	HMAC encode the JSON string of the above three parameters	Y*

Failed Response:

The following attributes will be returned for a failed request. Note that the message is localized based on the locale value supplied in the request.

Name	Description	Returned
errorMessage	A localized user friendly message	N

Error Code Description:

Parameter name	Input	Error Code Description
channelPartnerID	Null	eV1001: User Authentication Failed for UserName: "XXXX" with ChannelPartnerName: "null"
channelPartnerName		
channelPartnerID	Invalid	eV1001: User Authentication Failed for UserName: " XXXX " with ChannelPartnerName: "XXXX"
channelPartnerName		
username	Null	eV1001: User Authentication Failed for userName: "Null" with ChannelPartnerName: "XXXX"
password		
username	Invalid	eV1001: User Authentication Failed for userName: "Null" with ChannelPartnerName: "XXXX"
password		
userToken	Null	eV2259: userToken is mandatory
urn	Invalid	eV2286: Invalid urn
userToken	Invalid	eVTB500: The user with the XXXXX token cannot be found

REST API Sample Request & Responses – Doc History:

Document Description	Version	Date Issued	Major Changes	Author	Approved By
REST API Sample Request & Responses	0.1	Mar 19, 2015	Initial Draft	Evergent Inc.	
REST API Sample Request & Responses	0.2	Mar 20, 2015	Updated Req & Resp with error codes	Evergent Inc.	
REST API Sample Request & Responses	0.3	Mar 31, 2015	Added the following: • updateContact() • getUser() Updated the following: • Response parameter in hasAccessTo()	Evergent Inc.	
REST API Sample Request & Responses	0.4	Apr 08, 2015	Added the following: • getContact()	Evergent Inc.	
REST API Sample Request & Responses	0.5	Jun 01, 2015	Added the following: • getCustomerDetails()	Evergent Inc.	
REST API Sample Request & Responses	0.6	Dec 10, 2015	Added the sample Req & Resp for placeOrder() and getEligiblePromotionsForUser() REST APIs. Updated the hasAccessTo() sample request with new parameters.	Evergent Inc.	
REST API Sample Request & Responses	0.7	Jan 18, 2016	Updated the response parameter in the getEligiblePromotionsForUser() API. Added sample Req & Resp for following new REST APIs: • generateDeviceActivationCode • registerDevice() • getActiveDevices () • removeDevice()	Evergent Inc.	
REST API Sample Request & Responses	0.8	Feb 01, 2016	Updated changes with few error codes.	Evergent Inc.	
REST API Sample Request & Responses	0.9	Feb 12, 2016	• Updated all sample requests with "locale" parameter in the Request message.	Evergent Inc.	
REST API Sample Request & Responses	1.0	Mar 10, 2016	Added the following new REST API sample Req & Resp: • upadateParentalControlDetails() • getParentalControlDetails()getActiveDevices () • sendParentalControlPin()	Evergent Inc.	

REST API Sample Request & Responses	1.1	Aril 13,2016	Added the following new REST API sample Req & Resp: • checkAccess()	Evergent Inc.	

1. hasAccessTo REST API

URL - https://rest-dev.evergent.com/ev/hasAccessTo

hasAccessTo Request:

https://rest-dev.evergent.com/ev/hasAccessTo?cpid=FOX&action=VIEW&ip=1.1.11.1&urn=urn:tve:mcp&userToken=d80fb86d15b95e40c661ac052170275991e07f55&platform=web&deviceId=1001&locale=en_US

hasAccessToResponse:

Case1: (premium URN with T&B)

```
{"HasAccessToResponseMessage":
{"message":"SUCCESS",
"responseCode":"1",
"cp":"fp",
"reason":"TRYANDBUY",
"is_tryandbuy":"true",
"idp_access":"true",
"access":"true",
"stateId":41
}
}
```

Case2: (premium URN with no T&B)

```
{"HasAccessToResponseMessage":
{"message":"SUCCESS",
"responseCode":"1",
```

```
"cp":"fp",
"reason":"IDP_ACCESS",
"is_tryandbuy":"false",
"idp_access":"false",
"access":"false",
"stateId":4
}
}
```

Case3: (premium URN with T&B expired)

```
{"HasAccessToResponseMessage":
{"message":"SUCCESS",
"responseCode":"1",
"cp":"fp",
"reason":"IDP_ACCESS",
"is_tryandbuy":"false",
"idp_access":"false",
"access":"false",
"stateId":4
}
}
```

hasAccessToErrorMessage:

For Null Token:

{"HasAccessToResponseMessage":{"responseCode":"0","failureMessage":{"errorMessage":"userToken is mandatory","errorCode":"eV2259"}}}

For expired token:

{"HasAccessToResponseMessage":{"errorMessage":"The user with the 6587350559968bb5c196ce1cc5087fcb0b16d3f7 token has expired","message":"SUCCESS","responseCode":"1"}}

For invalid token:

{"HasAccessToResponseMessage":{"errorMessage":"The user with the XXXX token cannot be found","message":"SUCCESS","responseCode":"1"}}

2. hasLogged REST API

URL - https://rest-dev.evergent.com/ev/hasLogged

hasLoggedRequest:

https://rest-dev.evergent.com/ev/hasLogged?userToken=c908124b0a068a35c14f69d126ecbe5092b155ea&subscriberId=cla_co_ev_172&cpid=FOX&msoId=cla_co&locale=en_US

hasLoggedResponse:

{"HasLoggedResponseMessage":{
"message":"SUCCESS",
"hasLogged":"true",
"responseCode":"1"
}
}

hasLoggedErrorMessage:

For invalid Token:

{"HasLoggedResponseMessage":{
"message":"SUCCESS","hasLogged":"false","responseCode":"1"
}
}

3. getUser REST API

URL - https://rest-dev.evergent.com/ev/getUser

getUser Request:

https://rest-dev.evergent.com/ev/getUser?cpid=FOX&userToken=8adaef9950d7175f83f6996bebda02b25fbcdd4d&locale=en_US

getUser Response:

{"GetUserResponseMessage":{
"country_code":"CO",
"expiration_login":"2015-06-04T06:02:58.776Z",
"identifier":"52c86fc666b81436748b5206",
"message":"SUCCESS",
"mso":"dtv",
"responseCode":"1",
"subscriber_id":"59690541",
"token":"8adaef9950d7175f83f6996bebda02b25fbcdd4d"
}
}

getUserErrorMessage:

For Null Token:

{"GetUserResponseMessage":{"responseCode":"0","failureMessage":{"errorMessage":"userToken is mandatory","errorCode":"eV2259"}}}

4.   updateContact REST API

URL - https://rest-dev.evergent.com/ev/updateContact

updateContact Request(POST):

{
"UpdateContactRequestMessage":{
"channelPartnerID":"FOX",
"locale":"en_US",
"email":"testqa05@yopmail.com",
"firstName":"test",
"lastName":"guest",
"externalId":"14141",

```
"alertNotificationEmail":"true",
"alertNotificationPush":"true",
"allowTracking":"true",
"parentalControl":"true",
"parentalControlLevel":"321",
"sessionToken":"8yK1-evcg-dp1k-LTC2-KRVM-8u3O-MG"
}
}
```

updateContact Response:

```
{"UpdateContactResponseMessage":{
"message":"Contact updated successfully",
"responseCode":"1",
"status":"SUCCESS"
}
}
```

updateContact ErrorMessage:

For Invalid Token:

```
{"UpdateContactResponseMessage":{
"responseCode":"0","failureMessage":{"errorMessage":"Invalid Session Token","errorCode":"eV2124"}
}}
```

For Null Token:

```
{"GetContactResponseMessage":{
"responseCode":"0","failureMessage":{"errorMessage":"Either SP Account ID or CP Customer ID or Session Token is required","errorCode":"eV2123"}
}}
```

5. getContact REST API

URL - https://rest-dev.evergent.com/ev/getContact

getContact Request(POST):

```
{
"GetContactRequestMessage": {
"channelPartnerID":"FOX",
"locale":"en_US",
"sessionToken":"8yK1-evcg-dp1k-LTC2-KRVM-8u3O-MG"
}
}
```

getContact Response:

```
{
"GetContactResponseMessage":
{
"contactMessage":
{
"isPrimaryContact":"true",
"lastName":"guest",
"allowTracking":"true",
"email":"testqa05@yopmail.com",
"parentalControlLevel":"321",
"alertNotificationPush":"true",
"parentalControl":"true",
"firstName":"test",
"externalId":"14141",
"alertNotificationEmail":"true"
},
"message":"SUCCESS",
"responseCode":"1",
"spAccountID":"203253",
"cpCustomerID":"dtv_ev_59690541"
}
}
```

getContact ErrorMessage:

For Invalid Token:

```
{"UpdateContactResponseMessage":{
```

"responseCode":"0","failureMessage":{"errorMessage":"Invalid Session Token","errorCode":"eV2124"}
}}

For Null Token:

{"GetContactResponseMessage":{
"responseCode":"0","failureMessage":{"errorMessage":"Either SP Account ID or CP Customer ID or Session Token is required","errorCode":"eV2123"}
}}

6. getCustomerDetails REST API

URL - https://rest-dev.evergent.com/ev/getCustomerDetails

getCustomerDetails Request:

https://rest-dev.evergent.com/ev/getCustomerDetails?cpid=**FOX**&userToken=**l13L-VfTk-2A6N-0FL0-tGPP-Xixu-La**&locale=en_US

getCustomerDetails Response:

{
"main":{
"responseCode":"1",
"status":{"description":"Pending Active"},
"authToken":"l13L-VfTk-2A6N-0FL0-tGPP-Xixu-La",
"parentalControl":"T",
"country":{"description":"Mexico","isoCode":"MX"},
"message":"SUCCESS",
"id":"1589929",
"phoneNumber":"8978101212",
"identityProvider":{"description":"Dish","referenceID":"dsh"},
"subscriptionTypeDateUpdated":"06/01/2015 16:45:46",
"language":{"description":"Spanish","isoCode":"ES"},
"subscriberID":"6197839",
"subscriptionTypeID":"1",
"profile":{"id":"234567",
"dateOfBirth":"04/05/1987 00:00:00",
"lastName":"Gale",

```
"allowTracking":"true",
"pictureUrl":"www.vbdf.bvcvb.com",
"alertEmail":"adam@evergent.com",
"alertNotificationPush":"true",
"firstName":"Adam",
"alertNotificationEmail":"true",
"main":"true"}
        }
}
```

getCustomerDetails ErrorMessage:

For Invalid authToken:

{"responseCode":"0","failureMessage":{"errorMessage":"Invalid Session Token","errorCode":"eV2124"}

}

For null values and missing Parameters:

{"responseCode":"0","failureMessage":{"errorMessage":"Missing Parameter(s)","errorCode":"eV2145"}
}

7. getEligiblePromotionsForUser REST API

URL - https://rest-dev.evergent.com/ev/getEligiblePromotionsForUser

getEligiblePromotionsForUser Request(POST): Content-Type: application/json

```
{"GetEligiblePromotionsForUserReqMsg":
    {
    "channelPartnerID": "FOX",
    "locale":"en_US",
    "sessionToken":"d80fb86d15b95e40c661ac052170275991e07f55",
    "serviceID":"TBP01",
    "offerType":"Web"       offerType should be platform
    }
}
```

getEligiblePromotionsForUser Response:

Case1: (user eligible for T&B)

{"GetEligiblePromotionsForUserRespMsg":
    {"message":"SUCCESS","responseCode":"1","duration":"60","serviceID":"TBP01","period":"NoOfDays","promotionID":"TBPST"
    }
}

Case2: (user not eligible for T&B)

{"GetEligiblePromotionsForUserRespMsg":
    {"responseCode":"0","failureMessage":{"errorMessage":"User is not eligible for any promotion","errorCode":"eV2396"}
    }
}

Case3: (user not eligible for T&B when he exceeds the Max Avails)

{"GetEligiblePromotionsForUserRespMsg":
    {"responseCode":"0","failureMessage":{"errorMessage":" User exceeds the number of try and buys","errorCode":"eV2397"}
    }
}

8. placeOrder REST API

URL - https://rest-dev.evergent.com/ev/placeOrder

placeOrder Request(POST): Content-Type: application/json

{
    "PlaceOrderRequestMessage": {
    "channelPartnerID": "FOX",
    "locale":"en_US",

```
"sessionToken":"d80fb86d15b95e40c661ac052170275991e07f55",
"serviceID":"TBP01",
"serviceType":"PRODUCT",
"platform":"Web",
"deviceID":"5415ojhh874151",
"promotionID":"TBPST",
"paymentmethodInfo": {
    "label": "App Store Billing",
    "transactionReferenceMsg": {
    "amount": "0",
    "txMsg": "Success"}
    }
  }
}
```

Always please stub/hard-code these paymentmethodInfo parameters to Place order.

placeOrder Response:

```
{"PlaceOrderResponseMessage":
        {"message":"Order placed successfully","responseCode":"1","status":"SUCCESS","orderId":"256693"
        }
}
```

9. generateDeviceActivationCode REST API

URL - https://rest-dev.evergent.com/ev/generateDeviceActivationCode

generateDeviceActivationCode Request (POST): **Content-Type: application/json**

```
{
"GenerateActivationCodeReqMsg": {
"apiUser":"foxadmin",
"apiPassword":"password1",
"channelPartnerID":"FOX",
"locale":"en_US",
"deviceDetails":{
"serialNo":"va1234567891",
```

```
"deviceType":"mobile",
"deviceName":"samsung",
"modelNo":"1234"
}
}
}
```

generateDeviceActivationCode Response:

Case1: (to generate activation code for unregistered devices)

```
{
  "GenerateActivationCodeRespMsg": {
    "message": "SUCCESS",
    "responseCode": "1",
    "activationCode": "U5QKZ4"
  }
}
```

Case2: (if the device already activated)

```
{
  "GenerateActivationCodeRespMsg": {
    "message": "SUCCESS",
    "sessionToken": "6rHr-6qbU-60qm-HN70-fLoe-bfcR-1M",
    "responseCode": "1"
  }
}
```

10. registerDevice REST API

URL - https://rest-dev.evergent.com/ev/registerDevice

registerDevice Request (POST): Content-Type: application/json

```
{
```

```
"RegisterDeviceReqMsg": {
"apiUser":"foxadmin",
"apiPassword":"password1",
"channelPartnerID":"FOX",
"locale":"en_US",
"activationCode":"U5QKZ4",
"sessionToken":"AUpa-7BqM-8mDm-SPnl-PHY4-dKZg-HX"
}
}
```

registerDevice Response:

Case1: (successful activation response)

```
{
  "RegisterDeviceRespMsg": {
    "message": "SUCCESS",
    "responseCode": "1" }
}
```

Case2: (if the device already activated)

```
{
  "RegisterDeviceRespMsg": {
    "responseCode": "0",
    "failureMessage": {
      "errorMessage": "Device already activated",
      "errorCode": "eV2400"
                        }          }
}
```

registerDevice ErrorMessage:

For invalid Activation code:

```
{
  "RegisterDeviceRespMsg": {
    "responseCode": "0",
```

```
"failureMessage": {
  "errorMessage": "Invalid Activation Code",
  "errorCode": "eV2401"
  }
 }
}
```

11. getActiveDevices REST API

URL - https://rest-dev.evergent.com/ev/getActiveDevices

getActiveDevices Request (POST): Content-Type: application/json

```
{
"GetActiveDevicesReqMsg":{
"apiUser":"foxadmin",
"apiPassword":"password1",
"channelPartnerID":"FOX",
"locale":"en_US",
"sessionToken":"AUpa-7BqM-8mDm-SPnl-PHY4-dKZg-HX"
}
}
```

getActiveDevices Response:

Case1: (for an active device)

```
{
 "GetActiveDevicesRespMsg": {
  "message": "SUCCESS",
  "responseCode": "1",
  "deviceDetail": {
    "serialNo": "va1234567891",
    "modelNo": "1234",
    "deviceName": "samsung",
    "deviceType": "mobile"
  }
```

```
  }
}
```

Case2: (for multiple active devices)

```
{
 "GetActiveDevicesRespMsg": {
  "message": "SUCCESS",
  "responseCode": "1",
  "deviceDetail": [
   {
    "serialNo": "va1234567891",
    "modelNo": "1234",
    "deviceName": "samsung",
    "deviceType": "mobile"
   },
   {
    "serialNo": "va1234568917",
    "modelNo": "12345",
    "deviceName": "apple",
    "deviceType": "mobile"
   }
              ]
 }
}
```

getActiveDevices error Messages:

For Null Token:
```
{
 "GetActiveDevicesRespMsg": {
  "responseCode": "0",
  "failureMessage": {
   "errorMessage": "Either SP Account ID or CP Customer ID or Session Token is required",
   "errorCode": "eV2123"
  }
 }
```

}

For invalid Token:
```
{
  "GetActiveDevicesRespMsg": {
    "responseCode": "0",
    "failureMessage": {
      "errorMessage": "Invalid Session Token",
      "errorCode": "eV2124"
    }
  }
}
```


12. removeDevice REST API

URL - https://rest-dev.evergent.com/ev/removeDevice

removeDevice Request(POST): Content-Type: application/json

```
{
"RemoveDeviceReqMsg":{
"apiUser":"foxadmin",
"apiPassword":"password1",
"channelPartnerID":"FOX",
"locale":"en_US",
"sessionToken":"AUpa-7BqM-8mDm-SPnl-PHY4-dKZg-HX",
"deviceDetails":{
"serialNo":"va1234567891"
            }
                }
}
```

removeDevice Response:

```
{
  "removeDeviceResponse": {
```

```
    "message": "Device removed from the account successfully",
    "responseCode": "1"  }
}
```

removeDevice ErrorMessage:

For Invalid Token:
```
{
  "removeDeviceResponse": {
    "responseCode": "0",
    "detail": {
      "errorMessage": "Invalid Session Token",
      "errorCode": "eV2124"
            }                    }
}
```

For Null Token:
```
{
  "removeDeviceResponse": {
    "responseCode": "0",
    "detail": {
      "errorMessage": "Either SP Account ID or CP Customer ID or Session Token is required",
      "errorCode": "eV2123"
    }
  }
}
```

13. upadateParentalControlDetails REST API

URL - https://rest-dev.evergent.com/ev/updateParentalControlDetails

updateParentalControlDetails Request(POST): Content-Type: application/json

For Creation:

{"UpdateParentalControlDetailsRequest":

```
{
"channelPartnerID":"FOX",
"sessionToken":"v0Co-YS7x-l2Zo-Guhh-Rsds-68wf-ra",
"locale":" en_US",
"parentalControl":"true",
"parentalControlLevel":"4",
"oldParentalControlPin":"",
"newParentalControlPin":"1234",
}
}
```

For Updation:

```
{"UpdateParentalControlDetailsRequest":{
"channelPartnerID":"FOX",
"sessionToken":"v0Co-YS7x-l2Zo-Guhh-Rsds-68wf-ra",
"locale":" en_US",
"parentalControl":"true",
"parentalControlLevel":"5",
"oldParentalControlPin":"1234",
"newParentalControlPin":"9999" }
}
```

updateParentalControlDetails Response:

```
{
  "UpdateParentalControlDetailsResponse": {
    "message": "Parental control details updated successfully",
    "responseCode": "1",
    "status": "SUCCESS" }
}
```

14. getParentalControlDetails REST API

URL - https://rest-dev.evergent.com/ev/getParentalControlDetails

getParentalControlDetails Request(GET):

https://rest-dev.evergent.com/ev/getParentalControlDetails?cpid=FOX&sessionToken=v0Co-YS7x-l2Zo-Guhh-Rsds-68wf-ra

getParentalControlDetails Response:

```
{
  "GetParentalControlDetailsResponse": {
    "responseCode": "1",
    "parentalControlPin": "9999",
    "status": "SUCCESS",
    "parentalControlLevel": "4",
    "parentalControl": "true"
  }
}
```

15. <mark>**sendParentalControlPin REST API**</mark>

URL - https://rest-dev.evergent.com/ev/sendParentalControlPin

sendParentalControlPin Request(POST): Content-Type: application/json

```
{
"SendParentalControlPinRequest":{
"channelPartnerID":"FOX",
"sessionToken":"v0Co-YS7x-l2Zo-Guhh-Rsds-68wf-ra"
}
}
```

sendParentalControlPin Response:

```
{
  "SendParentalControlPinResponse": {
    "message": "Parental control pin sent to registered email",
    "responseCode": "1",
    "status": "SUCCESS"
  }
}
```

17.checkAccess()

URL - **https://rest-dev.evergent.com/ev/checkAccess**

checkAccessRequest: (Premium user)

https://rest-dev.evergent.com/ev/checkAccess?cpid=FOX&userToken=74ecbef8ab90f7063bd7b0725c013b6bd3742965&urn=urn:tve:mcp&deviceId=30673&platform=Web&locale=en_US

checkAccessResponse:

{
  "CheckAccessResponseMessage": {
    "message": "SUCCESS",
    "responseCode": "1",
    "ovat": {
      "expiryTime": "1460524307000",
      "userToken":
"0piYNaamzSj42D8eScPsX4LksnucUmqc+Ekg4sfWrr8ZhCnMghcULtUuzY72Bs0Y5DiRPsd2gmg21gOZ3M3BGLlBRNcbkHOZ41Xzc+N6ftAZdeW0Nlt7PLjdXRglq2sRmBhD5q06LhDR0Dbel6tgIBMQjeNjGy0pWTqmHXKaZekZ6OhlKj2Ci4TcWseKgf4bPHQx4joX7YNgVWPDau6afD1ZNZCK2083Mb4MRyUdJwBqaZj/bkn4E8XnL4M9wpfilGh9Gv1hn50A2CoGBokWT+Kk4BPZA9a0xO2GCliXPo8+LJWzU3fAp/U7jdn+IgCTRpPGdxz5GVD1WteRkS2ATQMGMzuevlS9cjtvHgeGeQkMIZLJcraROw8pmgaIXAWkaSTWZ0BKuwquiaqDQ/CilcETNLo+1k7W17WDQ/ZuaNPiG4v0tF98ceAnpfTz0FKZlzHMSyH1BoOa51c/y2FVN8/zMYsX0BxcpxvFzPfY4lmKocMtDMHJF8cZb5dFbCdIF83YkC4EVh3n63ubfRjVHRfYof5zN/WqYhOK/jZshBG58Bui9Jrthyrxf+LdwjMpOIKHF2lXkXDgxA+GwJlH6JNrURceXKHQWs1/iCMv8O4eZrDwA5RomPh9ADLCEh4gl/q3OwDglrqZ7+lSJ/t+wdd7zPpTY7z2zwHfvlictAbbLOZfuj0n0Yq7d9lNocvSxb54xFY4TaJrT2FC+70NfoOywhECgJIelxZoKKKa5h5R/CTaJcoMVRCIZhfmBc1/BrUdgXbcm9hQXYUStxxfZpl+OOR1vpI2tEOobCXNvz1foVoXZDhIymrQvXGEJVfxFL+wtmWSfTtgJuMw14xe8ZVaDWjIJaaVM8egg3RkDNgUCmy+bvUb2eHtR3r5ll74hi9S8/XmdvhpC76ArSUcdvv1KaVFBexTj/hALUK1B5MYrx1tBjnz+qGq2cj3Jznv30b5Jh7LesgVEfaoV6A/UGojT2NKwumvfCTEM55kgj/2gbWnlMO4bzzmJeK6t13JL1O2tgtqO7GxwXSki8OFMTLRhj7WeHZi/tcbD2jeUcg17XnaPdfl2IyAXNtwz8r3u8hUuIYjnYLkEgMsqdZLlY+6wlYSqMzx9C0VfNpbzWoBVvGu5GesmdBAOdEHEqttYDLMHzWDFsA1r9LjPA2/0ld0pFX7+0mRevd5aUDlS+8no/50svWtK9eQg0z2IhiSXNzAjT+/oemA94kAuIPgvQp69z4Yz9ctWJshmFMaikWOF2At9t9wBKhqyj6W8bFO8bPBa0ziy8Gu2eLmpBBRuA2jpN25HwPVZtTn99QP/j25TOcQXH3ySFEBaKTNspuGx+WsW4iY00VYPPvDNjXvFJy/sLZlkn07YCbjMNeMXvGVWg1oyCWmlTPHoIN0ZAzYFApsvm71G9nh7Ud6+ZZe+IYvUvP15nb4aQu+gK0lHHb79SmlRQXsU4/4QC1CtQeTGK8dbQY58/qhqtnI9yc5792rEYLJzh+Vh3lnYccvSXTBIJHNSWZEbZz/0+F0H7lqL3T0gjErroKcCocqvBbL5ISQhHo0i8vQnWi+QcnJm3chC4xdWmphpIER9VlANrW2DZFAdGotj+W232YuFfBscwpRWh1uOXxSHnnGDy357sImUk21yozFZu+q/Rphdp53JQ7eHdAt5OWwHt1fSzkR8R3mWG8VhXUv65QAIzeKHA4FkoUMx2Hg6lEiagqLd11hI2Ye1cm+2sumnGuiZT76nSp1uYCXLlLEjvqXUZ2IXW6exB52m1YoM62waNBDC78EJymvOf5mT8hivqY2nsMmiOMb1CcZbeAyjqdh

xQJWo8QdEIHAGemjIxJmQNai6Sj03cF3+egVMq4q6BzmFHrR+QUpwFwNf8Jm1fpk12kd+R22HwlEMWIOrFxRfApetpCJmQAICtRQ2wLUVqXhJPecKBx063F
oxztdJWf8COIhzVi51a84bpNz+McGwwwvM0q6dV8vwhKf7zxTUtgH51rb/ZB7r6iACD2ZOpZ4kYrp/d3HDozkCq9fgtPNO+zOz/pcTZKFDMdh4OpRImoKi3ddY
SNmHtXJvtrLppxromU++p0qdbmAlyyCxI76l1GdiF1unsQedptWKDOtsGjQQwu/BCcprzn+Zk/IYr6mNp7DJojjG9QnGW3gMo6nYcUCVqPEHRCBwBnpoyMSZ
kDWouko9N7tZwUmo2i8CUxX0z8IC2Zb5I3njKeE2taY8ZURnEgAjoB9+6CJvRhpZz273w+BdKQMm3XpcwCnSdE8CLiLy7CU5XT4aUh6s9GdcDnUGfTYWTuoA
hfuWBeTRN3KBusKW8igA233UAcJHh4egDFCvSlQJamSXwGYntjBI8hdJVdrHDnixAySPOVHBW0Cd3HJJ3TZuNVQAxW/eSIlwhEfMdtQkIR6NIvL0J1ovkHJyZt
3IBi4iy6g2v+0q1HYKod1GlQu9f0BhruonbbTcwvoY6XMvioXX3Utdb2p4C+VUTYO+jpiuAlulDRIJPIvxCgZpXecLH0rLrTw4I9FAZ3cn2K0=",
    "signature": "89a7b59427665441bd45c3ada92d1aa56779d750a11cd902f961871afa3b1cc1",
    "uniqueId": "30673"
  },
  "userDetails": {
    "userStatusID": "51",
    "parentalControlIndicator": "0",
    "profileID": "1760770",
    "sessionExp": "1460524307000",
    "authLevel": "Premium",
    "deviceID": "30673",
    "channel": [
     {
       "isTryAndBuy": "false",
       "urn": "urn:tve:cinecanal",
       "exp": "1460540240944",
       "audibleMagic": "false",
       "access": "false",
       "idpAccess": "false"
     },
     {
       "isTryAndBuy": "false",
       "urn": "urn:tve:babytv",
       "exp": "1460540240944",
       "audibleMagic": "false",
       "access": "false",
       "idpAccess": "false"
     },
     {
       "isTryAndBuy": "false",
       "urn": "urn:tve:foxsports2",
       "exp": "1460540240944",

```
  "audibleMagic": "false",
  "access": "false",
  "idpAccess": "false"
 },
 {
  "isTryAndBuy": "false",
  "urn": "urn:tve:foxlife",
  "exp": "1460540240944",
  "audibleMagic": "false",
  "access": "false",
  "idpAccess": "false"
 },
 {
  "isTryAndBuy": "false",
  "urn": "urn:tve:thefilmzone",
  "exp": "1460540240944",
  "audibleMagic": "false",
  "access": "false",
  "idpAccess": "false"
 },
 {
  "isTryAndBuy": "false",
  "urn": "urn:tve:foxsportschile",
  "exp": "1460540240944",
  "audibleMagic": "false",
  "access": "false",
  "idpAccess": "false"
 },
 {
  "isTryAndBuy": "false",
  "urn": "urn:tve:natgeo",
  "exp": "1460540240944",
  "audibleMagic": "false",
  "access": "false",
  "idpAccess": "false"
 },
 {
```

```
  "isTryAndBuy": "false",
  "urn": "urn:tve:foxsports1",
  "exp": "1460540240944",
  "audibleMagic": "false",
  "access": "false",
  "idpAccess": "false"
},
{
  "isTryAndBuy": "false",
  "urn": "urn:tve:foxsports3",
  "exp": "1460540240944",
  "audibleMagic": "false",
  "access": "false",
  "idpAccess": "false"
},
{
  "isTryAndBuy": "false",
  "urn": "urn:tve:mundofox",
  "exp": "1460540240944",
  "audibleMagic": "false",
  "access": "false",
  "idpAccess": "false"
},
{
  "isTryAndBuy": "false",
  "urn": "urn:tve:fp",
  "exp": "1460540240944",
  "audibleMagic": "false",
  "access": "false",
  "idpAccess": "false"
},
{
  "isTryAndBuy": "false",
  "urn": "urn:tve:fx",
  "exp": "1460540240944",
  "audibleMagic": "false",
  "access": "false",
```

```
      "idpAccess": "false"
    },
    {
      "isTryAndBuy": "false",
      "urn": "urn:tve:mcp",
      "exp": "1462613808000",
      "audibleMagic": "false",
      "access": "true",
      "idpAccess": "true"
    }
  ],
  "VPPA": "false",
  "msoID": "clc"
  }
 }
}
```

checkAccessRequest: (Basic user with Premium URN)

https://rest-dev.evergent.com/ev/checkAccess?cpid=FOX&userToken=5cce9425fc93818862821dcae16c1371a88746c7&urn=urn:tve:mcp&deviceId=303&platform=Web&locale=en_US

checkAccessResponse:

```
{
  "CheckAccessResponseMessage": {
    "message": "SUCCESS",
    "responseCode": "1",
    "ovat": {
      "expiryTime": "1460634130000",
      "userToken":
```
"0piYNaamzSj42D8eScPsX4LksnucUmqc+Ekg4sfWrr+rJtNQqPq1swJOOIm2dvAWBACLybDapzESGheT1lqo2uApnjJnu5N02bOBGQb9o+nRHxlBa6vIPCSTYf
ZfYQqXAZ0vqe7EXx7a/4L6iowKvdNoiGMwrUQgpQNS6jIs7yx7JlC613QAyTYwUlTobUieEopEznWiqzj5eR0WlVjrimOMic5o4KHUfZwlobkvKSnYkoH5C1vaRT
vN2htjxG8cqOm/BoNbFYzvRLeFKUcJHbbKL5jiXhjhm5UylfYpIScoANt91AHCR4eHoAxQr0pUCWpkl8BmJ7YwSPIXSVXaxyWMQHS6/v+6lWD0E6hMlJ/oVoXZ
DhIymrQvXGEJVfxFUgWBQiWv+riQhbtmodbM9laDWjIJaaVM8egg3RkDNgUCmy+bvUb2eHtR3r5ll74hi9S8/XmdvhpC76ArSUcdvv1KaVFBexTj/hALUK1B5

MYrx1tBjnz+qGq2cj3Jznv3asRgsnOH5WHeWdhxy9JdMEgkc1JZkRtnP/T4XQfuWovY08dlhNaLor3JwynLSNppJCEejSLy9CdaL5BycmbdyELjF1aamGkgRH1W
UA2tbYNkUB0ai2P5bbfZi4V8GxzClFaHW45fFIeecYPLfnuwiZSTbXKjMVm76r9GmF2nnclDt4d0C3k5bAe3V9LORHxHqVPkjqTrxFkqiW+wTm0mtJtfX1Tor8Xn
PcsWRiQWo3ewZvDfZowlTUgBMCQy5kuBh36GMMjiLjGy1QfT1415oPsRfP9rSmCkOv/0dE92oc3BWw3n/ysEuikDBGVgKObksBAaaDbWchCDXNU35EZgvC
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RkS2ATQMGMzuevlS9cjtvHgGeQkMIZLJcraROw8pmgaIXAWkaSTWZ0BKuwquiaqDQ/CilcETNLo+1k7W17WDQ/ZuaNPiG4v0tF98ceAnpfTz0FKZlvl2TaeKpy
5zVfawRM7kSTs6gz8aEeOOHeXC/5eeM80KocMtDMHJF8cZb5dFbCdIF83YkC4EVh3n63ubfRjVHRfYof5zN/WqYhOK/jZshBG58Bui9Jrthyrxf+LdwjMpOIKHF
2lXkXDgxA+GwJlH6JNrURceXKHQWs1/iCMv8O4eBhsaw8AiiMMSSGG5E4NBt6KDNPL0a726RhzOvkzN/eYnpzPZMJeltiG1dClbF6wZAAgK1FDbAtRWpeEk9
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CAws8WGBUgWBQiWv+riQhbtmodbM9laDWjIJaaVM8egg3RkDNgUCmy+bvUb2eHtR3r5ll74hi9S8/XmdvhpC76ArSUcdvv1KaVFBexTj/hALUK1B5MYrx1tB
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  "signature": "82bfc38d11e7c6091a04e129d9cd6d11202e4ba371d6d8ee8b093d21c0104f0a",
  "uniqueId": "303"
},
"userDetails": {
  "userStatusID": "41",
  "parentalControlPin": "3452",
  "parentalControlIndicator": "1",
  "profileID": "1760644",
  "sessionExp": "1460634130000",
  "authLevel": "Basic",
  "parentalControlLevel": "4",
  "deviceID": "303",
  "channel": [
    {
      "isTryAndBuy": "false",
      "urn": "urn:tve:foxsportschile",
      "exp": "1460548022906",
      "audibleMagic": "false",
      "access": "false",

```
  "idpAccess": "false"
},
{
 "isTryAndBuy": "false",
 "urn": "urn:tve:foxsports1",
 "exp": "1460548022906",
 "audibleMagic": "false",
 "access": "false",
 "idpAccess": "false"
},
{
 "isTryAndBuy": "false",
 "urn": "urn:tve:fx",
 "exp": "1460548022906",
 "audibleMagic": "false",
 "access": "false",
 "idpAccess": "false"
},
{
 "isTryAndBuy": "false",
 "urn": "urn:tve:foxsports2",
 "exp": "1460548022906",
 "audibleMagic": "false",
 "access": "false",
 "idpAccess": "false"
},
{
 "isTryAndBuy": "false",
 "urn": "urn:tve:babytv",
 "exp": "1460548022906",
 "audibleMagic": "false",
 "access": "false",
 "idpAccess": "false"
},
{
 "isTryAndBuy": "false",
 "urn": "urn:tve:natgeo",
```

```
      "exp": "1460548022906",
      "audibleMagic": "false",
      "access": "false",
      "idpAccess": "false"
    },
    {
      "isTryAndBuy": "false",
      "urn": "urn:tve:cinecanal",
      "exp": "1460548022906",
      "audibleMagic": "false",
      "access": "false",
      "idpAccess": "false"
    },
    {
      "isTryAndBuy": "false",
      "urn": "urn:tve:mundofox",
      "exp": "1460548022906",
      "audibleMagic": "false",
      "access": "false",
      "idpAccess": "false"
    },
    {
      "isTryAndBuy": "false",
      "urn": "urn:tve:thefilmzone",
      "exp": "1460548022906",
      "audibleMagic": "false",
      "access": "false",
      "idpAccess": "false"
    },
    {
      "isTryAndBuy": "false",
      "urn": "urn:tve:fp",
      "exp": "1460548022906",
      "audibleMagic": "false",
      "access": "false",
      "idpAccess": "false"
    },
```

```
    {
      "isTryAndBuy": "false",
      "urn": "urn:tve:foxsports3",
      "exp": "1460548022906",
      "audibleMagic": "false",
      "access": "false",
      "idpAccess": "false"
    },
    {
      "isTryAndBuy": "false",
      "urn": "urn:tve:foxlife",
      "exp": "1460548022906",
      "audibleMagic": "false",
      "access": "false",
      "idpAccess": "false"
    },
    {
      "isTryAndBuy": "false",
      "urn": "urn:tve:mcp",
      "exp": "1460548022906",
      "audibleMagic": "false",
      "access": "false",
      "idpAccess": "false"
    }
    ],
    "VPPA": "false",
    "msoID": "clc"
  }
 }
}
```

checkAccessRequest: (Basic user without a URN)

https://rest-dev.evergent.com/ev/checkAccess?cpid=FOX&userToken=5cce9425fc93818862821dcae16c1371a88746c7&deviceId=303&platform=Web&locale=en_US

checkAccessResponse:

```
{
  "CheckAccessResponseMessage": {
    "message": "SUCCESS",
    "responseCode": "1",
    "ovat": {
      "expiryTime": "1460634130000",
      "userToken":
```

"0piYNaamzSj42D8eScPsX4LksnucUmqc+Ekg4sfWrr+rJtNQqPq1swJOOIm2dvAWBACLybDapzESGheT1lqo2uApnjJnu5N02bOBGQb9o+nRHxlBa6vIPCSTYf
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k95woHHTrcWjHO10lZ/wl4iHNWLnVrzhuk3P4xwbDDC8zSrp1Xy/CEp/vPFNS2AfnWtv9kHuvqIAIPZk6lniRiun93cZqLtM+T1we+iW/sRbu9sZFQShxoDgV8/F
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```
      "signature": "399b5a1374d7ba6dcf16baeb233c723357c23b8e84bb34dca0eb70a173c9ed00",
      "uniqueId": "303"
    },
    "userDetails": {
      "userStatusID": "41",
      "parentalControlPin": "3452",
```

```
"parentalControlIndicator": "1",
"profileID": "1760644",
"sessionExp": "1460634130000",
"authLevel": "Basic",
"parentalControlLevel": "4",
"deviceID": "303",
"channel": [
 {
   "isTryAndBuy": "false",
   "urn": "urn:tve:foxsportschile",
   "exp": "1460547732000",
   "audibleMagic": "false",
   "access": "false",
   "idpAccess": "false"
 },
 {
   "isTryAndBuy": "false",
   "urn": "urn:tve:foxsports1",
   "exp": "1460547732003",
   "audibleMagic": "false",
   "access": "false",
   "idpAccess": "false"
 },
 {
   "isTryAndBuy": "false",
   "urn": "urn:tve:fx",
   "exp": "1460547732005",
   "audibleMagic": "false",
   "access": "false",
   "idpAccess": "false"
 },
 {
   "isTryAndBuy": "false",
   "urn": "urn:tve:foxsports2",
   "exp": "1460547732007",
   "audibleMagic": "false",
   "access": "false",
```

```
   "idpAccess": "false"
 },
 {
  "isTryAndBuy": "false",
  "urn": "urn:tve:babytv",
  "exp": "1460547732010",
  "audibleMagic": "false",
  "access": "false",
  "idpAccess": "false"
 },
 {
  "isTryAndBuy": "false",
  "urn": "urn:tve:natgeo",
  "exp": "1460547732012",
  "audibleMagic": "false",
  "access": "false",
  "idpAccess": "false"
 },
 {
  "isTryAndBuy": "false",
  "urn": "urn:tve:cinecanal",
  "exp": "1460547732015",
  "audibleMagic": "false",
  "access": "false",
  "idpAccess": "false"
 },
 {
  "isTryAndBuy": "false",
  "urn": "urn:tve:mundofox",
  "exp": "1460547732017",
  "audibleMagic": "false",
  "access": "false",
  "idpAccess": "false"
 },
 {
  "isTryAndBuy": "false",
  "urn": "urn:tve:thefilmzone",
```

```
      "exp": "1460547732019",
      "audibleMagic": "false",
      "access": "false",
      "idpAccess": "false"
    },
    {
      "isTryAndBuy": "false",
      "urn": "urn:tve:fp",
      "exp": "1460547732022",
      "audibleMagic": "false",
      "access": "false",
      "idpAccess": "false"
    },
    {
      "isTryAndBuy": "false",
      "urn": "urn:tve:foxsports3",
      "exp": "1460547732024",
      "audibleMagic": "false",
      "access": "false",
      "idpAccess": "false"
    },
    {
      "isTryAndBuy": "false",
      "urn": "urn:tve:foxlife",
      "exp": "1460547732026",
      "audibleMagic": "false",
      "access": "false",
      "idpAccess": "false"
    }
  ],
  "VPPA": "false",
  "msoID": "clc"
 }
 }
}
```

checkAccessErrorMessage:

For Null Token:

```
{
 "CheckAccessResponseMessage": {
   "responseCode": "0",
   "failureMessage": {
     "errorMessage": "userToken is mandatory",
     "errorCode": "eV2259"
   }
 }
}
```

For invalid token:

```
{
 "CheckAccessResponseMessage": {
   "responseCode": "0",
   "failureMessage": {
     "errorMessage": "The user with the 74ecbef8ab90f7063bd7b0725c013b6bd374295 token can not be found",
     "errorCode": "eVTB500"
   }
 }
}
```