

Dev-Zone APIs:

In dev-zone apis available for the following three modules:

- Authentication
- Device
- Content

Module 1: Authentication

This API is used to generate authentication token by using oAuth credentials as a payload. The authentication token derived from the response is then further used as a bearer token to authenticate other Api requests.

Get Authentication Token: Get Authentication token using oAuth credentials

oAuth credentials can be derived from the **Generate oAuth Credentials** button above the API section in the userProfile page as shown in the image below.



Mandatory fields:

- ClientId
- Clientsecret (In the payload)

Note: Bearer token generated from this api is valid for only 24 hours.

Structure:

API	Get Authentication token using oAuth credentials
HTTP Method	Post
URL	/auth/{{client}}/token
URL Parameters	ClientId : clientId generated from the generate oAuth credentials
Content Type	Application/JSON
Request Body	{“clientsecret”:”clientsecret”}

	Clientsecret: client secret generated by oAuth credentials.
Success Response	
Success Status Code	200
Response	<pre>{ "message": "Authorization Token", "result": { "access_token": "accessToken", "token_type": "Bearer", "expires_in": 86400 } }</pre>
Response headers	cache-control: no-store content-type: application/json
Error Responses	
	403: - Invalid ClientId or secret "error": "Invalid credentials"

Examples:

Example 1: Successfully Operation

API	Get Authentication token using oAuth credentials
HTTP Method	Post
URL	https://polaris-dev-evp-api.eloci.us/dev/auth/LIqvu8d7BG38Y6qxxxx xxxxx/token
URL Parameters	ClientId : LIqvu8d7BG38Y6qeos6xxxxx
Content Type	Application/JSON
CURL Request	curl -X POST "https://polaris-dev-evp-api.eloci.us/dev/auth/LIqvu8d7BG38Y6qeox xxxxxxx/token" -H "accept: */*" -H "Content-Type: application/json"

	-d {"clientsecret":"AHDDNGFxVdUrbgqJhUBVJULPSeK31rxsPWruj xxxxxxxxxxxxx\"}"
Request Body	{“clientsecret”:”AHDDNGFxVdUrbgqJhUBVJULPSeK31rxsPWrujuxx xxxxxxxxx”} Clientsecret: client secret generated by oAuth credentials.
Success Response	
Success Status Code	200
Response	{ "message": "Authorization Token", "result": { "access_token": "eyJhbGciOiJSUzI1NiIsInR5cCI6IkpXVCIsImtpZCI6xxxxxxxxxxxxx", "token_type": "Bearer", "expires_in": 86400 } }
Response headers	cache-control: no-store content-type: application/json

Example 2: Invalid clientId or secret provided

API	Get Authentication token using oAuth credentials
HTTP Method	Post
URL	https://polaris-dev-evp-api.eloci.us/dev/auth/Llqvu8d7BG38Y6qxxxx xxxxx/token
URL Parameters	ClientId : Llqvu8d7BG38Y6qeos6xxxxx
Content Type	Application/JSON
CURL Request	curl -X POST "https://polaris-dev-evp-api.eloci.us/dev/auth/Llqvu8d7BG38Y6qeos xxxxx/token" -H "accept: */*" -H "Content-Type: application/json" -d {"clientsecret":"AHDDNGFxVdUrbgqJhUBVJULPSeK31rxsPWruj uQ6xxxxxx\"}"
Request Body	{

	<pre>"clientsecret": "AHDDNGFxVdUrbgqJhUBVJULPSeK31rxsPWrujuxx xxxx" }</pre>
Error Response:	
Error Status Code	403
Response	<pre>{ "message": "Invalid ClientId or secret", "error": "Invalid credentials" }</pre>
Response headers	cache-control: no-store content-type: application/json

Module 2:Device

In this module we have different apis available which can be used to get list of devices ,create device,get device by device id,get list of available versions for the device,reset and reboot job for device.

Get List of Devices: This Api is used to retrieve a list of devices that are available in the given organization. Basically here you need to pass the orgId and the limit of how many devices you want to retrieve in one api execution.

Mandatory fields:

- Org Id (As a query parameter)
- Limit (As a query parameter)

Structure:

API	Get List of available devices in the given organization.
HTTP Method	GET
URL	/devices
Content Type	application/json
URL Parameters	OrgId: OrgId of the organization Limit: Number of devices you want to retrieve in a single API hit.

Success Response	
Success Status Code	200
Response	<pre>{ "message": "Device List", "result": { "devices": [], "nextToken": "Next Token", "total": 508 jira } }</pre>
Response headers	cache-control: no-store content-type: application/json
Error Responses	
	403: - Invalid OrgId is passed OR - No authorization header provided in the request 502: - Internal server error - When no limit passed

Examples:

Example 1: Successful operation

API	Get List of available devices in the given organization.
HTTP Method	GET
URL	https://polaris-dev-evp-api.eloci.us/dev/devices?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH&limit=10
URL Parameters	OrgId: 01J2Y1H3Y7VZQ7JS234VCN8VCH Limit: 10
CURL Request	curl -X GET

	"https://polaris-dev-evp-api.eloci.us/dev/devices?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH&limit=10" -H "accept: */*" -H "Authorization: Bearer eyJhbGciOiJSUzI1NiIsInR5cCI6IkpXVCIsImtpxxxxxx"
Success Response	
Success Status Code	200
Response	<pre>{ "message": "Device List", "result": { "devices": [{ "updates": [], "orgId": "01J2Y1H3Y7VZQ7JS234VCN8VCH", "serial": "I213A70035", "createdAt": "2024-09-17T09:45:58.189Z", "groupId": "DEFAULT", "categoryIds": [], "categoryNames": [], "modelNo": "i4_in15_usbc", "modelName": "15in-I-Series-4-USB-C", "wifiDfs": { "value": "Enable", "version": "application/vnd.com.elotouch.ic.dfs.3.48.json", "rev": 1726566796756 }, "deviceKey": "6acf7d1ff55eb61149", "osVersion": "5.000.031.0089+p", "lastUpdated": "2024-05-21T12:33:21.000Z", "timeZone": { "region": "Default/Device" }, "gpsCoordinate": { "rev": 1726577673027, "lng": "56.90", "version": "application/vnd.com.elotouch.ic.gpsCoordinate.1.00.json", "lat": "67.8" }, "screenshotAbility": true, "caboSyncAbility": { "caboPropertyValue": "Enable", "caboNoProperty": 1, "caboPropertyName": "wifiSS" } }] } }</pre>

	<pre> "brightness": 100, "volume": 63, "displayTimer": { "slot": [{ "start": "", "end": "" }] }, "password": "1elo", "encryptedPassword": "7363727970740008000000006000000002b7539e58dd865b89644ad1 9a5baaedc83ab301fa71495e4963d349cad40a2a88be5f9ec28ba82a c43a32b625aaa123b8c9046e4538a65d532d5dc5ceaec497d83736a e374a3a7fd1bc79faa0749d2691", "androidHome": false, "interactiveOverlay": false, "osdButtonLockout": false, "otaDownloadInfo": { "otaId": "0599db02633e18179944c0122216dd0d", "otaVersion": "", "otaCustomUrlPath": "", "otaSchedule": { "min": "", "ampm": "", "hour": "", "day": "" } }, "rebootTimer": { "version": "application/vnd.com.elotouch.ic.reboottimer.1.20.json", "rev": 1721142644001, "status": false }, "analyticsConfig": { "contentMD5": "", "rev": 1721142644001, "agentType": "None", "publishPeriod": 0, "sendAnalyticsDataAsDeviceAlert": false, "version": "application/vnd.com.elotouch.ic.analyticsConfig.1.17.json", "faceDetectionPeriod": 0, "cameraPreviewTime": 0, "orgId": "", "contentRev": "", "credentialType": "", "analyticsAppName": "", </pre>
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	<pre> "viewId": "", "provider": "", "maxFacesToDetect": 0, "analyticsAppUrl": "", "metrics": [], "faceToImpressionStrategy": "", "providerName": "", "trackingId": "", "dimensions": [] }, "homeButton": true, "powerButton": true, "devicePorts":{"devicePorts"}, "rev": 1726579311789, "webWhitelistStatus": false, "webRules": [], "version": "application/vnd.com.elotouch.ic.whitelist.1.20.json", "allowQueries": true, "webBlockedURL": "" }] "nextToken": FGluY2x1ZGVfY29udGV4dF9xxxxxxxxxx", "total": 508 } } </pre>
Response headers	cache-control: no-store content-type: application/json

Example 2: No limit value is passed

API	Get List of available devices in the given organization.
HTTP Method	GET
URL	https://polaris-dev-evp-api.eloci.us/dev/devices?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH
URL Parameters	OrgId: 01J2Y1H3Y7VZQ7JS234VCN8VCH Limit: empty
CURL Request	<pre> curl -X GET "https://polaris-dev-evp-api.eloci.us/dev/devices?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJhbGciOiJSUzI1NiIsInR5cCI6IkpXVWVxxxxxxxxxxxxx" </pre>

Error Response	
Error Status Code	502
Response	{ "message": "Internal server error" }
Response headers	content-length: 36 content-type: application/json

Example 3: Invalid orgId is passed

API	Get List of available devices in the given organization.
HTTP Method	GET
URL	https://polaris-dev-evp-api.eloci.us/dev/devices?orgId=01J2Y1H3Y7VZQ7JS234VCN8&limit=10
URL Parameters	OrgId: 01J2Y1H3Y7VZQ7JS234VCN8 Limit: 10
CURL Request	curl -X GET "https://polaris-dev-evp-api.eloci.us/dev/devices?orgId=01J2Y1H3Y7VZQ7JS234VCN8&limit=10" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXZlaVZxxxxxxx"
Error Response	
Error Status Code	403
Response	{ "message": "Query org does not exist" }
Response headers	content-length: 40 content-type: application/json

Create Device: This api is used to create the device in Elo view. Here you need to pass the OrgId as a query string parameter and payload to create the device.

Mandatory fields and description:

- **orgId** : orgId of the organization

- **Name:** Name of the device
- **Mode:** Mode of the device (e.g. Control,connect)
- **Serial No:** Id of the device

Structure:

API	Create device in the organization
HTTP Method	Post
URL	/devices
URL Parameters	orgId: orgId of the organization
Content Type	Application/JSON
Request Body	<pre>{ "devices": [{ "name": "name of the device", "serial": "serial number of the device", "mode": "mode of the device" }] }</pre>
Success Response	
Success Status Code	202
Response	<pre>{ "message": "Successfully accepted devices to be added to organization", "result": ["Serial number of the device"], "requestId": "requestId" }</pre>
Response headers	cache-control: no-store content-length: length of the content content-type: application/json
Error Responses	

403:

- When invalid orgId is passed in the parameter
- Error message: "Query org does not exist"

OR

- No authorization header in the request

400:

- Bad Request

- {
 "message": "Invalid Request for creating devices",
 "error": {
 "_original": {
 "devices": [
 {
 "name": "device2",
 "serial": "L",
 "mode": "control"
 }
]
 },
 "details": [
 {
 "message": "\"devices[0].serial\" length must be at least 4 characters long",
 "path": [
 "devices",
 0,
 "serial"
],
 "type": "string.min",
 "context": {
 "limit": 4,
 "value": "L",
 "label": "devices[0].serial",
 "key": "serial"
 }
 }
]
 }
}

- If the invalid serial number is passed
- No name is passed
- No serial number passed

502:

- Internal server error
- Bad Gateway
- Syntax error.

Examples:

Example 1: Successful Operation

API	Create device in the organization
HTTP Method	Post
URL	https://polaris-dev-evp-api.eloci.us/dev/devices?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH
URL Parameters	OrgId : 01J2Y1H3Y7VZQ7JS234VCN8VCH
Content Type	Application/JSON
CURL Request	<pre>curl -X POST "https://polaris-dev-evp-api.eloci.us/dev/devices?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJraxxxxxx" -d "{\"devices\": [{\"name\": \"device24\", \"serial\": \"L12344087897\", \"mode\": \"control\"}]}"</pre>
Request Body	<pre>{ "devices": [{ "name": "device24", "serial": "L12344087897", "mode": "control" }] }</pre>
Success Response	
Success Status Code	202
Response	<pre>{ "message": "Successfully accepted devices to be added to organization", "result": ["L12344087897"], "requestId": "56b30c63-2fb3-4fae-a7d8-f21d9a4dcec8" }</pre>
Response headers	cache-control: no-store content-length: 148

	content-type: application/json
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Example 2: Syntax Error

API	Create device in the organization
HTTP Method	Post
URL	https://polaris-dev-evp-api.eloci.us/dev/devices?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH
URL Parameters	OrgId : 01J2Y1H3Y7VZQ7JS234VCN8VCH
Content Type	Application/JSON
CURL Request	curl -X POST "https://polaris-dev-evp-api.eloci.us/dev/devices?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiI0MTIzNDQ0ODc4OTc1IiwiaXNjaWkiOiJkaWV0eS11b250IiwiaWF0IjoiMTY1MjY1H3Y7VZQ7JS234VCN8VCH" -H "Content-Type: application/json" -d "{\n\"devices\": [{ \"name\": \"device\", \"serial\": \"L12344087897\" \n\"mode\": \"\" }] }"
Request Body	{ "devices": [{ "name": "device", "serial": "L12344087897" "mode": "" }] }
Error Response	
Error Status Code	502
Response	{ "message": "Internal server error" }
Response headers	content-length: 36 content-type: application/json

Example 3 : Invalid serial number provided

API	Create device in the organization
HTTP Method	Post
URL	https://polaris-dev-evp-api.eloci.us/dev/devices?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH
URL Parameters	OrgId : 01J2Y1H3Y7VZQ7JS234VCN8VCH
Content Type	Application/JSON
CURL Request	curl -X POST "https://polaris-dev-evp-api.eloci.us/dev/devices?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJraWQixxxxxxxxxxxx" -H "Content-Type: application/json" -d {"devices":[{"name":"device","serial":"L1","mode":"control"}]}
Request Body	{ "devices": [{ "name": "device", "serial": "L1", "mode": "control" }] }
Error Response	
Error Status Code	400
Response	{ "message": "Invalid Request for creating devices", "error": { "_original": { "devices": [{ "name": "device", "serial": "L1", "mode": "control" }] }, "details": [{ "message": "\"devices[0].serial\" length must be at least 4" }] } }

	<pre> characters long", "path": ["devices", 0, "serial"], "type": "string.min", "context": { "limit": 4, "value": "L1", "label": "devices[0].serial", "key": "serial" } }] } } </pre>
Response headers	cache-control: no-store content-length: 353 content-type: application/json

Example 4: Invalid orgId Provided

API	Create device in the organization
HTTP Method	Post
URL	https://polaris-dev-evp-api.eloci.us/dev/devices?orgId=01J2Y1H3Y7VZQ7JS234V
URL Parameters	OrgId : 01J2Y1H3Y7VZQ7JS234V
Content Type	Application/JSON
CURL Request	<pre> curl -X POST "https://polaris-dev-evp-api.eloci.us/dev/devices?orgId=01J2Y1H3Y7VZQ7JS234V" -H "accept: */*" -H "Authorization: Bearer eyJraWxxxx" -H "Content-Type: application/json" -d '{"devices":[{"name":"device","serial":"L12344087897","mode":"control"}]}' </pre>
Request Body	<pre> { "devices": [{ "name": "device", "serial": "L12344087897", "mode": "control" }] } </pre>

	}
Error Response	
Error Status Code	403
Response	{ "message": "Query org does not exist" }
Response headers	content-length: 40 content-type: application/json

Fetch device by deviceId: This api is used to get the details of a single device by providing the deviceId as path parameter and orgId as query parameter.

Mandatory fields:

- **orgId** : orgId of the organization (As a query parameter)
- **deviceId**: Id of the device (As a path parameter)

Structure:

API	Fetch device by deviceId
HTTP Method	GET
URL	/devices/{deviceId}
URL Parameters	OrgId : OrgId of the the organization deviceId :Serial number of the device.
Content Type	Application/JSON
Success Response	
Success Status Code	200
Response	{ "message": "Device Details", "result": {{ device details }} }
Response headers	cache-control: no-store content-type: application/json

Error Responses	
	404: - Invalid deviceId provided - Error message:"Unable to find device by orgId: 01J2Y1H3Y7Vxxxx and serial:A225Axxx" 403: - Error message:"Query org does not exist" - Invalid OrgId is provided - No Authorization header provided

Examples:

Example 1:Successful Operation

API	Fetch device by deviceId
HTTP Method	GET
URL	https://polaris-dev-evp-api.eloci.us/dev/devices/A225A11531?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH
URL Parameters	OrgId: 01J2Y1H3Y7VZQ7JS234VCN8VCH deviceId: A225A11531
Content Type	Application/JSON
CURL Request	curl -X GET "https://polaris-dev-evp-api.eloci.us/dev/devices/A225A1?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoxxxxxxxxxxxxx"
Success Response	
Success Status Code	200
Response	{ "message": "Device Details", "result": { "updates": [], "orgId": "01J2Y1H3Y7VZQ7JS234VCN8VCH", "serial": "A225A11531", "createdAt": "2024-08-29T13:40:09.385Z", "groupId": "DEFAULT",

	<pre> "categoryIds": [], "categoryNames": [], "modelNo": "ET3204L-2UWA-7-MT-ZB-GY-G", "modelName": "Elo-IDS-3204L_PCAP_AF", "deviceKey": "A225A11531", "osVersion": "1", "lastUpdated": "2023-05-26T07:59:21.000Z", "timeZone": { "region": "Default/Device" }, "gpsCoordinate": { "rev": 1721142644001, "lng": "0", "version": "application/vnd.com.elotouch.ic.gpsCoordinate.1.00.json", "lat": "0" }, "screenshotAbility": true, "caboSyncAbility": { "caboPropertyValue": "Enable", "caboNoProperty": 1, "caboPropertyName": "wifiSS" }, "brightness": 75, "volume": 80, "displayTimer": { "slot": [{ "start": "", "end": "" }] },, } } </pre>
Response headers	cache-control: no-store content-type: application/json

Example 2: Invalid deviceId provided

API	Fetch device by deviceId
HTTP Method	GET
URL	https://polaris-dev-evp-api.eloci.us/dev/devices/A225A11531?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH

URL Parameters	OrgId: 01J2Y1H3Y7VZQ7JS234VCN8 deviceId: A225A1
Content Type	Application/JSON
CURL Request	curl -X GET "https://polaris-dev-evp-api.eloci.us/dev/devices/A225A1?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoxxxxxxxxxxxxxx"
Error Response	
Error Status Code	404
Response	Unable to find device by orgId: 01J2Y1H3Y7VZQ7JS234VCN8VCH and serial:A225A1
Response headers	cache-control: no-store content-type: application/json

Example 3: Invalid orgId provided

API	Fetch device by deviceId
HTTP Method	GET
URL	https://polaris-dev-evp-api.eloci.us/dev/devices/A225A11531?orgId=01J2Y1H3Y7VZQ7JS234VCN8
URL Parameters	OrgId: 01J2Y1H3Y7VZQ7JS234VCN8 deviceId: A225A11531
CURL Request	curl -X GET "https://polaris-dev-evp-api.eloci.us/dev/devices/A225A11531?orgId=01J2Y1H3Y7VZQ7JS234VCN8" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJxXXXXXXXXXX"
Error Response	
Error Status Code	403
Response	{ "message": "Query org does not exist" }

Response headers	content-length: 40 content-type: application/json
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Fetch List of versions available for a given device: This Api is used to fetch the available firmware versions for the modelNo provided. In this Api pass the modelNo as a query parameter and that will return the list of all available firmware versions.

Mandatory fields:

- **Model** : modelNo of the device (As a query parameter)

Structure:

API	Fetch list of available versions for a given device
HTTP Method	GET
URL	/devices/firmwares
URL Parameters	Model: model no of the device
Content Type	application/json
Success Response	
Success Status Code	200
Response	{ "message": "Firmware list fetched", "result": { List of firmware for the given modelNo } }
Response headers	cache-control: no-store content-type: application/json
Error Responses	
	500: • Internal Server Error • { "message": "There was an error in fulfilling the request", "error": "MODEL_NOT_FOUND" } • Invalid ModelNo provided

Examples:

Example 1: Successful operation

API	Fetch list of available versions for a given device
HTTP Method	GET
URL	https://polaris-dev-evp-api.eloci.us/dev/devices/firmwares?model=ET3204L-2UWA-7-MT-ZB-GY-G
URL Parameters	Model: ET3204L-2UWA-7-MT-ZB-GY-G
Content Type	application/json
CURL Request	curl -X GET "https://polaris-dev-evp-api.eloci.us/dev/devices/firmwares?model=ET3204L-2UWA-7-MT-ZB-GY-G" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOixxxxxx"
Success Response	
Success Status Code	200
Response	<pre>{ "message": "Firmware list fetched", "result": { "offset": 0, "total_row": 159, "rows": [{ "id": "EcauDiKDyV1DJbZ6W28ejzAmNLivxggW", "key": "ota-ids-es858", "value": { "_id": "EcauDiKDyV1DJbZ6W28ejzAmNLivxggW", "\$type": "ota", "otaType": "ota-ids-es858", "otaVersion": "0.310.0.307", "os360": false, "otaClass": "MR", "otaSize": "13004468", "otaFile": "IDS54_P0.24_SCALER_IOT_0.310.0.307.pkg", "otaUrl": "/systemUpdate/ota-ids-es858/0.310.0.307/IDS54_P0.24_SCALER_IOT_0.310.0.307.pkg", "otaBuildFile": "elo-ids-iot-es858.build.prop", "otaBuildUrl": "/systemUpdate/ota-ids-es858/0.310.0.307/elo-ids-iot-es858.build.pr op", </pre>

	<pre> "otaBuildVersion": "0.310.0.307", "otaBuildTimestamp": 1705478880, "updatedAt": "1705534140" } }, ...] }</pre>
Response headers	cache-control: no-store content-type: application/json

Example 2: Invalid orgId provided

API	Fetch list of available versions for a given device
HTTP Method	GET
URL	https://polaris-dev-evp-api.eloci.us/dev/devices/firmwares?model=ET3204L-2UWA-7-MT-Z
URL Parameters	Model: ET3204L-2UWA-7-MT-Z
Content Type	application/json
CURL Request	<pre> curl -X GET "https://polaris-dev-evp-api.eloci.us/dev/devices/firmwares?model=ET3204L-2UWA-7-MT-Z" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoexxxxxxxxxx"</pre>
Error Response	
Error Status Code	500
Response	<pre> { "message": "There was an error in fulfilling the request", "error": "MODEL_NOT_FOUND" }</pre>
Response headers	cache-control: no-store content-length: 84 content-type: application/json

Create reset or reboot job for the device: This Api is used to create the reset or reboot job for the device. For this api orgId ,deviceId and type for which requesting reset/reboot command as a parameter and command as payload to be passed.

Mandatory fields and description:

- **Id:** Id of the device (As a query Parameter)
- **Type:** Default value is device (As a query Parameter)
- **orgId :** Id of the organization (As a query Parameter)
- **Command:** One of the value from ["reset","reboot"] (In the payload)

Structure:

API	Create reset or reboot job for the device
HTTP Method	POST
URL	/jobs
URL Parameters	deviceId: serialNo of the device type: Type for which requesting the reboot/reset (default is device) orgId: OrgId of the organization
Request Body	<pre>{ "command": "reboot" } Or { "command": "reset" }</pre>
Content Type	application/json
Success Response	
Success Status Code	201
Response	For Reboot: <pre>{ "message": "Successfully queued job", "result": { "createdAt": "2023-10-16T06:47:54.797Z", "isConcurrent": false, "jobArn": "arn:aws:iot:us-west-2:288295966053:job/RebootJob", "jobExecutionsRolloutConfig": {</pre>

	<pre>"maximumPerMinute": 1000 }, "jobId": "RebootJob", "jobProcessDetails": { "numberOfCanceledThings": 0, "numberOfFailedThings": 0, "numberOfInProgressThings": 0, "numberOfQueuedThings": 85938, "numberOfRejectedThings": 0, "numberOfRemovedThings": 701, "numberOfSucceededThings": 2198, "numberOfTimedOutThings": 0 }, "lastUpdatedAt": "2024-09-24T04:52:15.561Z", "presignedUrlConfig": {}, "schedulingConfig": {}, "status": "IN_PROGRESS", "targetSelection": "CONTINUOUS", "targets": ["arn:aws:iot:us-west-2:288295966053:thinggroup/RebootGroup"], "timeoutConfig": {} }, "requestId": "30a834ef-f077-4a31-8430-06bdae02bf3e" } For Reset: { "message": "Successfully queued job", "result": { "createdAt": "2022-02-03T12:35:20.694Z", "isConcurrent": false, "jobArn": "arn:aws:iot:us-west-2:288295966053:job/ResetJob", "jobExecutionsRolloutConfig": {}, "jobId": "ResetJob", "jobProcessDetails": { "numberOfCanceledThings": 0, "numberOfFailedThings": 0, "numberOfInProgressThings": 0, "numberOfQueuedThings": 40959, "numberOfRejectedThings": 0, "numberOfRemovedThings": 1510, "numberOfSucceededThings": 2107, "numberOfTimedOutThings": 0 }, "lastUpdatedAt": "2024-09-24T04:52:14.612Z", "presignedUrlConfig": {}, "schedulingConfig": {}, "status": "IN_PROGRESS",</pre>
--	---

	<pre> "targetSelection": "CONTINUOUS", "targets": ["arn:aws:iot:us-west-2:288295966053:thinggroup/ResetGroup"], "timeoutConfig": {} }, "requestId": "591d8dbb-5a62-4e0b-8602-a8d6a543fe19" } </pre>
Response headers	cache-control: no-store content-type: application/json
Error Responses	
	401: - Unauthorized { "message": "Device is offline. Cannot perform this operation.", "error": "Device is offline. Cannot perform this operation." } 403: - Invalid OrgId Provided - Error message: { "message": "Query org does not exist" } 500: - Invalid deviceId provided - Error message: { "code": "INTERNAL_SERVER_ERROR", "message": "There was an error in fulfilling the request", "error": "Cannot read properties of undefined (reading 'thingArn')" }

Examples:

Example 1: Reboot Job

API	Create reset or reboot job for the device
------------	---

HTTP Method	POST
URL	https://polaris-dev-evp-api.eloci.us/dev/jobs?id=I213A70035&type=device&orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH
URL Parameters	deviceId: I213A70035 type: device orgId: 01J2Y1H3Y7VZQ7JS234VCN8VCH
Request Body	{ "command": "reboot" }
CURL Request	curl -X POST "https://polaris-dev-evp-api.eloci.us/dev/jobs?id=I213A70035&type=device&orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXZlaVxxxxxxx" -H "Content-Type: application/json" -d "{\"command\":\"reboot\"}"
Content Type	application/json
Success Response	
Success Status Code	201
Response	{ "message": "Successfully queued job", "result": { "createdAt": "2023-10-16T06:47:54.797Z", "isConcurrent": false, "jobArn": "arn:aws:iot:us-west-2:288295966053:job/RebootJob", "jobExecutionsRolloutConfig": { "maximumPerMinute": 1000 }, "jobId": "RebootJob", "jobProcessDetails": { "numberOfCanceledThings": 0, "numberOfFailedThings": 0, "numberOfInProgressThings": 0, "numberOfQueuedThings": 85938, "numberOfRejectedThings": 0, "numberOfRemovedThings": 701, "numberOfSucceededThings": 2198, "numberOfTimedOutThings": 0 }, "lastUpdatedAt": "2024-09-24T04:52:15.561Z", "presignedUrlConfig": {}, } }

	<pre> "schedulingConfig": {}, "status": "IN_PROGRESS", "targetSelection": "CONTINUOUS", "targets": ["arn:aws:iot:us-west-2:288295966053:thinggroup/RebootGroup"], "timeoutConfig": {} }, "requestId": "30a834ef-f077-4a31-8430-06bdae02bf3e" } </pre>
Response headers	cache-control: no-store content-length: 773 content-type: application/json

Example 2: Reset Job

API	Create reset or reboot job for the device
HTTP Method	POST
URL	https://polaris-dev-evp-api.eloci.us/dev/jobs?id=I213A70035&type=device&orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH
URL Parameters	deviceId: I213A70035 type: device orgId: 01J2Y1H3Y7VZQ7JS234VCN8VCH
Request Body	<pre> { "command": "reset" } </pre>
CURL Request	<pre> curl -X POST "https://polaris-dev-evp-api.eloci.us/dev/jobs?id=I213A70035&type=device&orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXZlxxxxxx" -H "Content-Type: application/json" -d '{"command":"reset"}' </pre>
Content Type	application/json
Success Response	
Success Status Code	201
Response	<pre> { "message": "Successfully queued job", "result": { </pre>

	<pre> "createdAt": "2022-02-03T12:35:20.694Z", "isConcurrent": false, "jobArn": "arn:aws:iot:us-west-2:288295966053:job/ResetJob", "jobExecutionsRolloutConfig": {}, "jobId": "ResetJob", "jobProcessDetails": { "numberOfCanceledThings": 0, "numberOfFailedThings": 0, "numberOfInProgressThings": 0, "numberOfQueuedThings": 40959, "numberOfRejectedThings": 0, "numberOfRemovedThings": 1510, "numberOfSucceededThings": 2107, "numberOfTimedOutThings": 0 }, "lastUpdatedAt": "2024-09-24T04:52:14.612Z", "presignedUrlConfig": {}, "schedulingConfig": {}, "status": "IN_PROGRESS", "targetSelection": "CONTINUOUS", "targets": ["arn:aws:iot:us-west-2:288295966053:thinggroup/ResetGroup"], "timeoutConfig": {} }, "requestId": "591d8dbb-5a62-4e0b-8602-a8d6a543fe19" } </pre>
Response headers	<pre> cache-control: no-store content-length: 748 content-type: application/json </pre>

Example 3: Invalid deviceId provided

API	Create reset or reboot job for the device
HTTP Method	POST
URL	https://polaris-dev-evp-api.eloci.us/dev/jobs?id=I213A70035&type=device&orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH
URL Parameters	deviceId: I213A type: device orgId: 01J2Y1H3Y7VZQ7JS234VCN8VCH
Request Body	<pre> { "command": "reset" } </pre>

CURL Request	curl -X POST "https://polaris-dev-evp-api.eloci.us/dev/jobs?id=l213A&type=device &orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXZlaVZJxxxxxx" -H "Content-Type: application/json" -d '{"command":"reset"}"
Content Type	application/json
Error Response	
Error Status Code	500
Response	{ "code": "INTERNAL_SERVER_ERROR", "message": "There was an error in fulfilling the request", "error": "Cannot read properties of undefined (reading 'thingArn')" }
Response headers	cache-control: no-store content-length: 156 content-type: application/json

Delete Device: This Api is used to delete devices from organization. Here need to add acceptVersion and orgId as a query parameter. The header must contain

the Bearer token. Which can be obtained from the Authorization (Get OAuth Token API). Ensure that the user has device delete permission to perform this operation. A fresh token should be generated after changing the user's permissions.

This API will respond with a success message after initiating the process in the backend. But it could take some time to remove the device from the organization i.e. approximately **50sec**.

Mandatory Fields:

- acceptVersion - api version (default values is 1.0.0)
- orgId
- Serials (In the payload)

Structure:

API	Delete device
HTTP Method	DELETE
URL	/devices

URL Parameters	acceptVersion :Api Version(default value is 1.0.0) OrgId :OrgId of the organization
Content Type	application/json
Request Body	<pre>{ "serials": ["string"] }</pre>
Success Response	
Success Status Code	202
Response	<pre>{ "success":true, "message": "Devices deleted successfully!", "result": { "serials": ["SerialNo of devices "] }, "requestId": "requestId" }</pre>
Response headers	cache-control: no-store content-length: 131 content-type: application/json
Error Responses	
	403: - Invalid OrgId provided, Error Message- { "message": "Query org does not exist"} 400: - Error Message:{"message": "No input serials to delete"} - No serials provided 403: No Authorization passed in the header <pre>{ "message": "No authorization header in the request" }</pre> 200: - Syntax Error

	• {"success": false,"error": "Unexpected token] in JSON at position 38"} 401: • The user does not have permission to create content- • Example <pre>{ "message": "User is not permitted to perform this operation", "error": "User is missing required permissions" }</pre>
--	--

Examples:

Example 1: 202 Success Response

API	Delete device
HTTP Method	DELETE
URL	https://polaris-dev-evp-api.eloci.us/dev/devices?acceptVersion=1.0.0&orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH
URL Parameters	OrgId: 01J2Y1H3Y7VZQ7JS234VCN8VCH acceptVersion: 1.0.0
Content Type	application/json
Request Body	<pre>{ "serials": ["CCCC1000540"] }</pre>
CURL Request	<pre>curl -X DELETE "https://polaris-dev-evp-api.eloci.us/dev/devices?acceptVersion=1.0.0&orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXZlaVxxxxxxx" -H "Content-Type: application/json" -d '{"serials":["CCCC1000540"]}'</pre>
Success Response	
Success Status Code	202

Response	<pre>{ "message": "Devices deleted successfully!", "result": { "serials": ["CCCC1000540"] }, "requestId": "1e6575da-135c-4f15-ba10-39bcf224121f" }</pre>
Response headers	cache-control: no-store content-length: 131 content-type: application/json

Example 2:400 No Input Found

API	Delete device
HTTP Method	DELETE
URL	https://polaris-dev-evp-api.eloci.us/dev/devices?acceptVersion=1.0.0&orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH
URL Parameters	OrgId: 01J2Y1H3Y7VZQ7JS234VCN8VCH acceptVersion: 1.0.0
Content Type	application/json
Request Body	<pre>{ "serials": [] }</pre>
CURL Request	curl -X DELETE "https://polaris-dev-evp-api.eloci.us/dev/devices?acceptVersion=1.0.0&orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXZlaVZxxxxxx" -H "Content-Type: application/json" -d '{"serials\":[]}'
Error Response	
Error Status Code	400
Response	<pre>{ "success":false, "message": "No input serials to delete" }</pre>

Response headers	cache-control: no-store content-length: 40 content-type: application/json
------------------	---

Example 3:Syntactical Error

API	Delete device
HTTP Method	DELETE
URL	https://polaris-dev-evp-api.eloci.us/dev/devices?acceptVersion=1.0.0&orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH
URL Parameters	OrgId: 01J2Y1H3Y7VZQ7JS234VCN8VCH acceptVersion: 1.0.0
Content Type	application/json
Request body	{ "serials": ["CCCC1000540",] }
CURL Request	curl -X DELETE "https://polaris-dev-evp-api.eloci.us/dev/devices?acceptVersion=1.0.0&orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXZlaVxxxxxxx" -H "Content-Type: application/json" -d "{ \"serials\": [\"CCCC1000540\",]}"
Error Response	
Error Status Code	200
Response	{"success":false,"error":"Unexpected token] in JSON at position 38"}
Response headers	content-length: 40 content-type: application/json

Example 4:403 If No ORG ID Exists Or Invalid

API	Delete device
HTTP Method	DELETE

URL	https://polaris-dev-evp-api.eloci.us/dev/devices?acceptVersion=1.0.0&orgId=01J2Y1H3Y7VZQ7JS234VC
URL Parameters	OrgId: 01J2Y1H3Y7VZQ7JS234VC acceptVersion: 1.0.0
Content Type	application/json
Request Body	{ "serials": ["CCCC1000540"] }
CURL Request	curl -X DELETE "https://polaris-dev-evp-api.eloci.us/dev/devices?acceptVersion=1.0.0&orgId=01J2Y1H3Y7VZQ7JS234VC" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXZlxxxxxxx" -H "Content-Type: application/json" -d "{\"serials\":[\"CCCC1000540\"]}"
Error Response	
Error Status Code	403
Response	{ "message": "Query org does not exist" }
Response headers	content-length: 40 content-type: application/json

Example 5: 401 If User Does not have permission

API	Delete device
HTTP Method	DELETE
URL	https://polaris-dev-evp-api.eloci.us/dev/devices?acceptVersion=1.0.0&orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH
URL Parameters	OrgId: 01J2Y1H3Y7VZQ7JS234VCN8VCH acceptVersion: 1.0.0
Content Type	application/json
Request Body	{ "serials": ["CCCC1000540"] }

	<pre>] }</pre>
CURL Request	<pre>curl -X DELETE "https://polaris-dev-evp-api.eloci.us/dev/devices?acceptVersion=1.0.0&orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXZlaVZxxxxxx" -H "Content-Type: application/json" -d '{"serials\":[']}'</pre>
Error Response	
Error Status Code	401
Response	<pre>{ "success":false, "message": "User is not permitted to perform this operation", "error": "User is missing required permissions" }</pre>
Response headers	<pre>cache-control: no-store content-length: 40 content-type: application/json</pre>

Update Device: Update device api is used to update device name and address. Here orgId and apiVersion, deviceId passed as query parameter and payload to update device name and address.

Field description:

- **deviceName:** name of the device to be updated
- **addressLine1:** address
- **city:** name of the city
- **country:** Country should be added in country code. (Ex: "IN" for India , "IQ" for Iraq)
- **postal code:** postal code
- **gpsCoordinate:** latitude and longitude of the location.

Mandatory Fields:

- **acceptVersion** - api version (default values is 1.0.0)
- **orgId**
- **deviceId**

Note: Minimum 1 property should be passed in the payload.

- Example of payload to be pass : {
"properties": {

```

    "deviceName": "device test",
    "addressLine1": "Helloo",
    "city": "ahmedabad",
    "country": "US",
    "postalCode": "334345465656",
    "stateProvince": "Gujarat",
    "gpsCoordinate": {
      "lng": "90",
      "lat": "89"
    }
  }
}
}

```

Structure:

API	Update device
HTTP Method	PUT
URL	/devices/{deviceId}
URL Parameters	acceptVersion : Type of the content you want to retrieve OrgId :OrgId of the organization deviceId : Serial number of the device
Content Type	application/json
Request Body	<pre> { "properties": { "deviceName": "name of the device to update", "addressLine1": "address", "city": "city", "country": "country", "postalCode": "string", "stateProvince": "string", "gpsCoordinate": { "lng": "string", "lat": "string" } } } </pre>
Success Response	
Success Status	202

Code	
Response	<pre>{ "success": true, "message": "Device updated successfully." }</pre>
Response headers	cache-control: no-store content-length: 57 content-type: application/json
Error Responses	
	403: • Error Message: { "message": "Query org does not exist"} • Invalid OrgId provided • No authorization header in the request (No Bearer Token provided) 201: • Error Message: { <pre> "success": false, "message": "DEVICE_NAME_EXISTS", "error": "DEVICE_NAME_EXISTS" }</pre> • Duplicate Device name provided 400: • { <pre> "message": "Invalid Request", "error": { "_original": {}, "details": [{ "message": "\"value\" must have at least 1 key", "path": [], "type": "object.min", "context": { "limit": 1, "value": {}, "label": "value" } }] } }</pre> • Empty object provided 502: • {"message": "Internal server error"} • Syntax error

Examples:

Example 1:202 Success Response

API	Update device
HTTP Method	PUT
URL	https://polaris-dev-evp-api.eloci.us/dev/devices/CCCC1000520?acceptVersion=1.0.0&orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH
URL Parameters	OrgId: 01J2Y1H3Y7VZQ7JS234VCN8VCH acceptVersion: 1.0.0 deviceId: CCCC1000520
Content Type	application/json
Request Body	<pre>{ "properties": { "deviceName": "device test", "addressLine1": "Helloo", "city": "ahmedabad", "country": "US", "postalCode": "334345465656", "stateProvince": "Gujarat", "gpsCoordinate": { "lng": "90", "lat": "89" } } }</pre>
CURL Request	<pre>curl -X PUT "https://polaris-dev-evp-api.eloci.us/dev/devices/CCCC1000520?acceptVersion=1.0.0&orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXZlaVZJRWxxxxxxx" -H "Content-Type: application/json" -d '{"properties":{"deviceName":"device test","addressLine1":"Helloo","city":"ahmedabad","country":" US","postalCode":"334345465656","stateProvince":"Gujarat"," gpsCoordinate":{"lng":"90","lat":"89"}}}'</pre>
Success Response	
Success Status Code	202

Response	{ "success": true, "message": "Device updated successfully." }
Response headers	cache-control: no-store content-length: 57 content-type: application/json

Example 2: Invalid payload(Empty Object as a payload)

API	Update device
HTTP Method	PUT
URL	https://polaris-dev-evp-api.eloci.us/dev/devices/CCCC1000520?acceptVersion=1.0.0&orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH
URL Parameters	OrgId: 01J2Y1H3Y7VZQ7JS234VCN8VCH acceptVersion: 1.0.0 deviceId: CCCC1000520
Content Type	application/json
Request Body	{ "properties": { } }
CURL Request	curl -X PUT "https://polaris-dev-evp-api.eloci.us/dev/devices/CCCC1000520?acceptVersion=1.0.0&orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXZlaVZJRWxxxxxxx" -H "Content-Type: application/json" -d '{"properties\":"{}}'
Error Response	
Error Status Code	400
Response	{ "message": "Invalid Request", "error": { "_original": {}, "details": [{ "message": "\"value\" must have at least 1 key", "path": [], }] }

	<pre> "type": "object.min", "context": { "limit": 1, "value": {}, "label": "value" } }] } } </pre>
Response headers	cache-control: no-store content-length: 194 content-type: application/json

Example 3: Invalid orgId

API	Update device
HTTP Method	PUT
URL	https://polaris-dev-evp-api.eloci.us/dev/devices/CCCC1000520?acceptVersion=1.0.0&orgId=01J2Y1H3Y7VZQ7JS234VC
URL Parameters	OrgId: 01J2Y1H3Y7VZQ7JS234VC acceptVersion: 1.0.0 deviceId: CCCC1000520
Content Type	application/json
Request Body	<pre> { "properties": { "deviceName": "device test", "addressLine1": "Helloo", "city": "ahmedabad", "country": "US", "postalCode": "334345465656", "stateProvince": "Gujarat", "gpsCoordinate": { "lng": "90", "lat": "89" } } } </pre>
CURL Request	curl -X PUT "https://polaris-dev-evp-api.eloci.us/dev/devices/CCCC1000520?acceptVersion=1.0.0&orgId=01J2Y1H3Y7VZQ7JS234VC" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXZlaVZJRWxxxxxxx" -H "Content-Type: application/json" -d '{"properties": {"deviceName": "device

	test\", \"addressLine1\": \"Helloo\", \"city\": \"ahmedabad\", \"country\": \"US\", \"postalCode\": \"334345465656\", \"stateProvince\": \"Gujarat\", \"gpsCoordinate\": { \"lng\": \"90\", \"lat\": \"89\" } }"
Error Response	
Error Status Code	403
Response	{ "message": "Query org does not exist" }
Response headers	content-length: 40 content-type: application/json

Example 4: Syntax Error

API	Update device
HTTP Method	PUT
URL	https://polaris-dev-evp-api.eloci.us/dev/devices/CCCC1000520?acceptVersion=1.0.0&orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH
URL Parameters	OrgId: 01J2Y1H3Y7VZQ7JS234VC acceptVersion: 1.0.0 deviceId: CCCC1000520
Content Type	application/json
Request Body	{ "properties": { "deviceName": "device test", } }
CURL Request	curl -X PUT "https://polaris-dev-evp-api.eloci.us/dev/devices/CCCC1000520?acceptVersion=1.0.0&orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXZlaVZJxxxxxxx" -H "Content-Type: application/json" -d "{ \"properties\": { \"deviceName\": \"device test\", } }"
Error Response	

Error Status Code	502
Response	{ "message": "Internal server error" }
Response headers	content-length: 36 content-type: application/json

Example 5: Duplicate Device name passed

API	Update device
HTTP Method	PUT
URL	https://polaris-dev-evp-api.eloci.us/dev/devices/E223A50014?acceptVersion=1.0.0&orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH
URL Parameters	OrgId: 01J2Y1H3Y7VZQ7JS234VC acceptVersion: 1.0.0 deviceId: E223A50014
Content Type	application/json
Request Body	{ "properties": { "deviceName": "Hello" } }
CURL Request	curl -X PUT "https://polaris-dev-evp-api.eloci.us/dev/devices/E223A50014?acceptVersion=1.0.0&orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXZlaVZJxxxxxxx" -H "Content-Type: application/json" -d '{"properties":{"deviceName":"Hello"}}'
Error Response	
Error Status Code	201
Response	{ "success": false, "message": "DEVICE_NAME_EXISTS", "error": "DEVICE_NAME_EXISTS" }

Response headers	cache-control: no-store content-length: 77 content-type: application/json
------------------	---

Module 3: Content

Content Module has many APIs which can be used for many operations such as content creation, deletion, getting list of available contents, content status on device, deploying content to device, updating the content, getting the details of content.

Get List of Content: This Api is used to retrieve a list of all the available content in the organization. Here need to pass an orgId and content type as query a parameter if you want to retrieve content of specific type.

Mandatory fields:

- **orgId:** Id of the organization (As a query Parameter)

Structure:

API	Get List of Content
HTTP Method	GET
URL	/contents
URL Parameters	contentType : Type of the content you want to retrieve orgId : Id of the organization
Content Type	application/json
Success Response	
Success Status Code	200
Response	{ "message": "Content List", "result": { "items": [Content List] } }

Response headers	cache-control: no-store content-type: application/json
Error Responses	
	403: • Error Message: { "message": "Query org does not exist"} • Invalid OrgId provided OR • No authorization header provided in the request

Examples:

Example 1: Successful operation With only orgId as query a parameter

API	Get List of Content
HTTP Method	GET
URL	https://polaris-dev-evp-api.eloci.us/dev/contents?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH
URL Parameters	OrgId: 01J2Y1H3Y7VZQ7JS234VCN8VCH
Content Type	application/json
CURL Request	curl -X GET "https://polaris-dev-evp-api.eloci.us/dev/contents?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoxxxxxx" -H "Content-Type: application/json"
Success Response	
Success Status Code	200
Response	<pre>{ "message": "Content List", "result": { "items": [{ "id": "01J4PHH9T283JEWG28BF3PP43J", "name": "XYZ123", "description": "Description ABC123", </pre>

	<pre>"orgId": "01J2Y1H3Y7VZQ7JS234VCN8VCH", "file": { "name": "pubg-mobile-3-3-0.apk", "size": 2140200680, "mimetype": "application/vnd.android.package-archive" }, "icon": {}, "digest": "1rYiecxy2DN0xFJ/dHG5w==", "packageName": "com.tencent.ig", "showOnApp": true, "processingStatus": "SUCCESS", "sha256hash": "108ea0454d82d62f6ef9dbe00b63f489b2a695cf0efa8efd5ac723489 b4ee1d8", "categories": [], "newTask": false, "versionName": "3.3.0", "versionCode": 18943, "type": "apk", "createdAt": "2024-08-07T13:47:56.098Z", "updatedAt": "2024-09-24T10:06:58.709Z", "fileKey": "01J2Y1H3Y7VZQ7JS234VCN8VCH/01J4PHH9T283JEWG28BF3P P43J/01J4PHH9T438BY17HSWDXE0J4Z.apk", "iconKey": "asset/default/icons/defaulticon3.png" },] } }</pre>
Response headers	<pre>cache-control: no-store content-type: application/json</pre>

Example 2:Successful operation with orgId and contentType as a query parameter

API	Get List of Content
HTTP Method	GET
URL	https://polaris-dev-evp-api.eloci.us/dev/contents?contentTypes=apk &orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH
URL Parameters	OrgId: 01J2Y1H3Y7VZQ7JS234VCN8VCH contentTypes: apk
Content Type	application/json
CURL Request	curl -X GET "https://polaris-dev-evp-api.eloci.us/dev/contents?contentTypes=apk"

	&orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXZlaxxxxxxxxxx"
Success Response	
Success Status Code	200
Response	<pre>{ "message": "Content List", "result": { "items": [{ "id": "01J4PHH9T283JEWG28BF3PP43J", "name": "XYZ123", "description": "Description ABC123", "orgId": "01J2Y1H3Y7VZQ7JS234VCN8VCH", "file": { "name": "pubg-mobile-3-3-0.apk", "size": 2140200680, "mimetype": "application/vnd.android.package-archive" }, "icon": {}, "digest": "1rYiecxy2DN0xFJ/dHG5w==", "packageName": "com.tencent.ig", "showOnApp": true, "processingStatus": "SUCCESS", "sha256hash": "108ea0454d82d62f6ef9dbe00b63f489b2a695cf0efa8efd5ac723489 b4ee1d8", "categories": [], "newTask": false, "versionName": "3.3.0", "versionCode": 18943, "type": "apk", "createdAt": "2024-08-07T13:47:56.098Z", "updatedAt": "2024-09-24T10:06:58.709Z", "fileKey": "01J2Y1H3Y7VZQ7JS234VCN8VCH/01J4PHH9T283JEWG28BF3P P43J/01J4PHH9T438BY17HSWDXE0J4Z.apk", "iconKey": "asset/default/icons/defaulticon3.png" },] } }</pre>
Response headers	cache-control: no-store content-type: application/json

Example 3:With Invalid OrgId as query a parameter

API	Get List of Content
HTTP Method	GET
URL	https://polaris-dev-evp-api.eloci.us/dev/contents?contentType=apk&orgId=01J2Y1H3Y7VZQ7JS234VC
URL Parameters	OrgId: 01J2Y1H3Y7VZQ7JS234VC
Content Type	application/json
CURL Request	curl -X GET "https://polaris-dev-evp-api.eloci.us/dev/contents?contentType=apk&orgId=01J2Y1H3Y7VZQ7JS234VC" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoxxxxxxx"
Error Response	
Error Status Code	403
Response	{ "message": "Query org does not exist" }
Response headers	content-length: 40 content-type: application/json

Get Details of Content: This Api is used to retrieve details of the content for which the contentId is provided as path parameter and orgId as a query parameter.

Mandatory fields:

- orgId (As a query Parameter)
- contentId (As a path Parameter)

Structure:

API	Get details of Content
HTTP Method	GET
URL	/contents
URL Parameters	contentId : Id of the content for which you want to retrieve the details

	OrgId :OrgId of the organization
Content Type	application/json
Success Response	
Success Status Code	200
Response	<pre>{ "message": "Content Details", "result": { "items": [Content] } }</pre>
Response headers	cache-control: no-store content-type: application/json
Error Responses	
	403: • Error Message: { "message": "Query org does not exist"} • Invalid OrgId provided OR • No authorization header in the request (No Bearer Token provided) 400: • Error Message:{ "message": "Invalid Content id supplied!", "error": "No content found with the given id" }

Examples:

Example 1: Successful operation

API	Get details of Content
HTTP Method	GET
URL	https://polaris-dev-evp-api.eloci.us/dev/contents/01J8M0BPBCR30PYVSP389W26DB?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH

URL Parameters	contentId : 01J8M0BPBCR30PYVSP389W26DB OrgId :01J2Y1H3Y7VZQ7JS234VCN8VCH
Content Type	application/json
CURL Request	curl -X GET "https://polaris-dev-evp-api.eloci.us/dev/contents/01J8M0BPBCR30PYVSP389W26DB?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXZlaVxxxxxxx"
Success Response	
Success Status Code	200
Response	<pre>{ "message": "Content data found", "result": { "id": "01J8M0BPBCR30PYVSP389W26DB", "name": "newContentAPK", "description": "", "orgId": "01J2Y1H3Y7VZQ7JS234VCN8VCH", "file": { "name": "APKPure_v3.19.73_apkpure.com.apk", "size": 10204652, "mimetype": "application/vnd.android.package-archive" }, "icon": { "name": "paymentPage.png", "mimetype": "image/png" }, "digest": "e4Fk4CguVYmhP0EabbxSjQ==", "packageName": "com.apkpure.aegon", "showOnApp": false, "processingStatus": "SUCCESS", "sha256hash": "04477981aabdf677cdc6f04e8d4a98fde7e06592ffcdb75c2c5ff66694bfb256", "categories": [], "newTask": false, "versionName": "3.19.73", "versionCode": 3197347, "type": "apk", "createdAt": "2024-09-25T07:12:04.861Z", "updatedAt": "2024-09-25T07:12:18.451Z", "fileKey": "01J2Y1H3Y7VZQ7JS234VCN8VCH/01J8M0BPBCR30PYVSP389W26DB/01J8M0BPBC7T0QSV319XJ3AW2W.apk", } }</pre>

	<pre> "iconKey": "asset/01J2Y1H3Y7VZQ7JS234VCN8VCH/01J8M0BPBCR30PYVS P389W26DB/01J8M0BPBD1NRZYYQH3J4VNA7A.png", "iconSasUrl": "" } } </pre>
Response headers	cache-control: no-store content-type: application/json

Example 2: Invalid OrgId provided

API	Get details of Content
HTTP Method	GET
URL	https://polaris-dev-evp-api.eloci.us/dev/contents/01J8M0BPBCR30PYVSP389W26DB?orgId=01J2Y1H3Y7VZQ7JS234VCN8
URL Parameters	contentId : 01J8M0BPBCR30PYVSP389W26DB OrgId :01J2Y1H3Y7VZQ7JS234VCN8
Content Type	application/json
CURL Request	curl -X GET "https://polaris-dev-evp-api.eloci.us/dev/contents/01J8M0BPBCR30PYVSP389W26DB?orgId=01J2Y1H3Y7VZQ7JS234VCN8" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXZlaxxxxxxx"
Error Response	
Error Status Code	403
Response	{ "message": "Query org does not exist"}
Response headers	content-length: 40 content-type: application/json

Example 3: Invalid ContentId provided

API	Get details of Content
HTTP Method	GET
URL	https://polaris-dev-evp-api.eloci.us/dev/contents/01J8M0BPBCR30PYVSP3?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH

URL Parameters	contentId :01J8M0BPBCR30PYVSP3 OrgId :01J2Y1H3Y7VZQ7JS234VCN8VCH
Content Type	application/json
CURL Request	curl -X GET "https://polaris-dev-evp-api.eloci.us/dev/contents/01J8M0BPBCR30PYVSP3?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXZlaVxxxxxx" -H "Authorization: Bearer eyJraWQiOiJoeXZlaVxxxxxx"
Error Response	
Error Status Code	400
Response	{ "message": "Invalid Content id supplied!", "error": "No content found with the given id" }
Response headers	cache-control: no-store content-length: 87 content-type: application/json

Get content status on device: This Api is used to retrieve the status of content on device. Here need to pass the api version ,deviceId and OrgId as a parameter.

Mandatory fields:

- **acceptVersion** : api version (default value is 1.0.0) (As a query Parameter)
- **orgId**:Id of the organization (As a query Parameter)
- **deviceId**: Id of the device (As a path Parameter)

Structure:

API	Get content status on device
HTTP Method	GET
URL	/device/{deviceId}/content/status
URL Parameters	acceptVersion :Api version deviceId : serialNo of the device for which you want to retrieve the content Status OrgId :OrgId of the organization
Content Type	application/json

Success Response	
Success Status Code	200
Response	<pre>{ "success": true, "data": { "contentId": "ContentId", "contentType": "ContentType", "contentStatus": "ContentStatus" } }</pre>
Response headers	cache-control: no-store content-type: application/json
Error Responses	
	403: • Error Message: { "message": "Query org does not exist"} • Invalid OrgId provided • No authorization header in the request (No Bearer Token provided)

Examples:

Example 1: 200 status code with successful operation

API	Get content status on device
HTTP Method	GET
URL	https://polaris-dev-evp-api.eloci.us/dev/device/I213A70035/content/status?acceptVersion=1.0.0&orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH
URL Parameters	acceptVersion: 1.0.0 deviceId : I213A70035 OrgId: 01J2Y1H3Y7VZQ7JS234VCN8VCH
Content Type	application/json
CURL Request	curl -X GET

	"https://polaris-dev-evp-api.eloci.us/dev/device/I213A70035/content/status?acceptVersion=1.0.0&orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXZlaVZJRxxxxxxx"
Success Response	
Success Status Code	200
Response	{ "success": true, "data": { "contentId": "01J8HZXW3E2B97F28MAB0PBGVH", "contentType": "video", "contentStatus": "SUCCESS" } }
Response headers	cache-control: no-store content-type: application/json

Example 2: Invalid orgId provided

API	Get content status on device
HTTP Method	GET
URL	https://polaris-dev-evp-api.eloci.us/dev/device/I213A70035/content/status?acceptVersion=1.0.0&orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH
URL Parameters	acceptVersion: 1.0.0 deviceId : I213A70035 OrgId: 01J2Y1H3Y7VZQ7JS234VC
Content Type	application/json
CURL Request	curl -X GET "https://polaris-dev-evp-api.eloci.us/dev/device/I213A70035/content/status?acceptVersion=1.0.0&orgId=01J2Y1H3Y7VZQ7JS234VC" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXZlaVZxxxxx"
Error Response	
Error Status Code	403

Response	{ "message": "Query org does not exist" }
Response headers	content-length: 40 content-type: application/json

Get content status for all the device of an organization : This Api is used to retrieve the content status of all the devices in the given organization.

Mandatory Fields:

- **orgId**: Id of the organization(As a path Parameter)

Structure:

API	Get content status for all the device of an organization
HTTP Method	GET
URL	/orgs/{orgId}/contentStatus
URL Parameters	OrgId :OrgId of the organization
Content Type	application/json
Success Response	
Success Status Code	200
Response	{ "data": [ContentStatus of all devices], "success": true }
Response headers	cache-control: no-store content-type: application/json
Error Responses	
	400: • Error Message: { "error": "Invalid OrgId", "message": "Valid orgId is required"

	} - Invalid OrgId provided 403: - Expired Token or Unauthorized 500: - Server Error
--	--

Examples:

Example 1: 200 status code with successful operation

API	Get content status for all the device of an organization
HTTP Method	GET
URL	https://polaris-dev-evp-api.eloci.us/dev/orgs/01J2Y1H3Y7VZQ7JS234VCN8VCH/contentStatus
URL Parameters	OrgId: 01J2Y1H3Y7VZQ7JS234VCN8VCH
Content Type	application/json
CURL Request	curl -X GET "https://polaris-dev-evp-api.eloci.us/dev/orgs/01J2Y1H3Y7VZQ7JS234VCN8VCH/contentStatus" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXZlaVZJRxxxxxxx"
Success Response	
Success Status Code	200
Response	<pre>{ "data": [{ "deviceId": "EfZdnpeBsmQ92HrZcJk-", "serial": "A225A11531", "contentId": "", "contentName": "", "contentType": "", "contentStatus": "", "isOnline": false }, { "deviceId": "LlviKJIBttrhm2VG9L_q", "serial": "I213A70035", </pre>

	<pre> "contentId": "01J8HZXW3E2B97F28MAB0PBGVH", "contentName": "media 1", "contentType": "video", "contentStatus": "success", "isOnline": true }], "success": true } </pre>
Response headers	cache-control: no-store content-type: application/json

Example 2:Invalid orgId provided

API	Get content status for all the device of an organization
HTTP Method	GET
URL	https://polaris-dev-evp-api.eloci.us/dev/orgs/01J2Y1H3Y7VZQ7JS234VCN8/contentStatus
URL Parameters	OrgId: 01J2Y1H3Y7VZQ7JS234VCN8
Content Type	application/json
CURL Request	curl -X GET "https://polaris-dev-evp-api.eloci.us/dev/orgs/01J2Y1H3Y7VZQ7JS234VCN8/contentStatus" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXxxxxxxx"
Error Response	
Error Status Code	400
Response	<pre> { "error": "Invalid OrgId", "message": "Valid orgId is required" } </pre>
Response headers	cache-control: no-store content-length: 61 content-type: application/json

Create content: This Api is used to create content for organization.

- Create a content object, returns a cloudfront url for uploading files.
- NOTE: Two separate urls will be present in response one for content (key - url) and another for icon (key - iconUrl, if applicable). Need to follow the below step for each file to be uploaded to the cloud.
- Commands to upload content files via URL from CLI:
 - > URL=[PRE_SIGNED_URL]
 - > curl -X PUT -H "Content-Type: <Mime_Type>" -T <Path_to_actual_File> \$URLExample: curl -X PUT -H "Content-Type: image/jpeg" -T picture.jpg \$URL

Request Body description for Upload content using API -

1. **name** : This is the name of content (type: string)
2. **digest**: It's base64 of the MD5 of content file (type: string)
3. **description**: Content description (type: string)
4. **type**: Type of the file e.g. apk (type:string) (e.g. image, video, apk)
5. **orgId**: This is organization id, we can get it from the account settings page in EloView (type: string)
6. **sha256hash**: SHA256 value of the content file (type: string)
7. **file** : Metadata of the file (type: object) which contains three key mentioned below -
 - a. **name**: Name of the content file (type: string) e.g. 'todo.apk'
 - b. **mimetype**: Multipurpose Internet Mail Extensions of the file (type: string) e.g. application/vnd.android.package-archive OR image/png
 - c. **size**: Size of the file in byte (type: string)
8. **icon** : Metadata of the icon file (type: object) which contains two key mentioned below -
 - a. **name**: Name of the content file (type: string) e.g. 'todo.apk'
 - b. **mimetype**: Multipurpose Internet Mail Extensions of the file (type: string) e.g. application/vnd.android.package-archive OR image/png

Mandatory fields:

- **type** : apk
- **name**: name of the content
- **digest**: It's base64 of the MD5 of the content file (type: string) - steps to generate the digest are mentioned below.
- **file** : File object that contains the name,mime-type, and size of the file
- **apiVersion** : Api version of the API.(default value for this is 1.0.0)

How to get Digest value -

1. Use below commands -

- a. **Linux:** md5sum <content-file-path>
- b. **Window:** certutil -hashfile <content-file-path> MD5
- c. Convert the MD5 to **base64** using any online utility, make sure its converted like **hex** to **base64**. if using Linux cli we can get it by the command (change the <value_from_step_a> to actual md5 string) -

```
echo "<value_from_step_a>" | xxd -r -p | base64
```

How to get SHA256 value -

1. Use below commands -

- a. **Linux:** sha256sum <content-file-path>
- b. **Window:** certutil -hashfile <content-file-path> SHA256

Example with all the fields and then executing the curl command:

```
{
  "name": "ToDo11",
  "digest": "YzEzYzM0YmE3ZmIyODEzZjIzYzQ0MmF1YjY1OGI5ZjA=",
  "description": "ToDo11 Test Image content deployment",
  "type": "image",
  "orgId": "01HT3X4F7V43RVCDYF067PZ1M1",
  "sha256hash":
  "21907adaaf560a6fbff0c1d30a8d9dd3f4a6d7905c72985ae730e16e50590dde",
  "file": {
    "name": "newZip.zip",
    "mimetype": "application/zips",
    "size": "13513769"
  },
  "icon": {
    "name": "todo.png",
```

```
"mimetype": "image/png"

}

}
```

It will return a response with **200 status code**. In response we will have **url & iconUrl** as a presigned URI.

Now follow the below steps to upload file in s3 bucket using the presigned URL we got from above steps -

- Run the following command in terminal -
 - To upload the content: `curl -X PUT -H "Content-Type: <Mime_Type>" -T <Path_to_APK_File> <url_from_response>`
 - To upload the icon: `curl -X PUT -H "Content-Type: <Mime_Type>" -T <Path_to_Icon_File> <iconURI_from_response>`
 - Example of curl command for content : `curl -X PUT -H "Content-Type: image/png" -T "/home/doc/Downloads/todo.apk" "<url_from_response>"`

Verify:

Now go and refresh the content page, we would have the uploaded content in the list and sha256 value in the content detail page.

Limitations -

1. Presigned URIs are valid for **5 minutes** only, after that it will not work to upload the actual files on the server.
2. Need to execute the commands () after the API call i.e. **/contents**, else it will only create an entry in the database but not the actual file will exist on the server.

Structure:

API	Create Content
HTTP Method	Post
URL	/contents
URL Parameters	orgId : OrgId of the organization acceptVersion : Type of the content you want to retrieve

Content Type	Application/JSON
Request Body	<pre>{ "name": "string", "digest": "string", "description": "string", "type": "string", "orgId": "string", "sha256hash": "string", "file": { "name": "string", "mimetype": "string", "size": "string" }, "icon": { "name": "string", "mimetype": "string", } }</pre>
Success Response	
Success Status Code	200
Response	<pre>{ "success": true "message": "Content created successfully.", "result": { "contentId": {ContentId}, "Url": "url", "iconUrl": "iconUrl" } }</pre>
Response headers	cache-control: no-store content-type: application/json
Error Responses	
	502: - Internal server error - This error comes when any field is missing 500: - Syntax error - E.g., If added one extra comma, missed a bracket, etc.

	400: • Bad Request <pre>{ "code": "BAD_REQUEST", "message": "The request is not valid", "error": ["\"type\" must be one of [image, video, apk, web, attract, bundle, local]"] }</pre> • { <pre>"code": "CONTENT_NAME_EXISTS", "message": "A content with the same name already exists", "error": "CONTENT_NAME_EXISTS"</pre> • { <pre>"code": "BAD_REQUEST", "message": "The request is not valid", "error": ["\"type\" is required"]</pre> • If the same Content name exists, it will throw error 401: • The user does not have permission to create content- • Example <pre>{ "message": "User is not permitted to perform this operation", "error": "User is missing required permissions" }</pre> 403: • Authorization token is not valid or not added - • Example - <pre>{ "message": "Invalid authorization header" }</pre>
--	--

Examples:

Example1: Video

API	Create Content
HTTP Method	Post

URL	https://polaris-dev-evp-api.eloci.us/dev/contents?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH
URL Parameters	orgId: 01J2Y1H3Y7VZQ7JS234VCN8VCH
Content Type	Application/JSON
Request Body	<pre>{ "name": "media 24", "digest": "onx5Edy5PiYAbwXN0ry3Og==", "description": "mp4", "type": "video", "orgId": "01J2Y1H3Y7VZQ7JS234VCN8VCH", "sha256hash": "a2bb2240ebf218d678de82a8b6d11325fee2a7175e68b6827d09a1757578c855", "file": { "name": "scrnli_04_09_2024_19-54-50.mp4", "mimetype": "video/mp4", "size": "6122947" }, "icon": {} }</pre>
CURL Request	<pre>curl -X POST "https://polaris-dev-evp-api.eloci.us/dev/contents?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXZlaxxxxxxxxx" -H "Content-Type: application/json" -d '{"name":"media 24","digest":"onx5Edy5PiYAbwXN0ry3Og==","description":"mp4","type":"video","orgId":"01J2Y1H3Y7VZQ7JS234VCN8VCH","sha256hash":"a2bb2240ebf218d678de82a8b6d11325fee2a7175e68b6827d09a1757578c855","file":{"name":"scrnli_04_09_2024_19-54-50.mp4","mimetype":"video/mp4","size":"6122947"},"icon":{}}'</pre>
Success Response	
Success Status Code	200
Response	<pre>{ "success": true, "message": "Content created successfully.", "data": { "contentId": "01J8MPP4J90BFQ9V3QJXZGQSZX", "url": "https://polaris-scan-dev.s3.us-west-2.amazonaws.com/01J2Y1H3Y7VZQ7JS234VCN8VCH/01J8MPP4J90BFQ9V3QJXZGQSZX/01J8MPP4JABZNM9R9DEEM8SH46.mp4?X-Amz-Algorithm=AWS4-HM"</pre>

	AC-SHA256&X-Amz-Content-Sha256=UNSIGNED-PAYLOAD&X-Amz-Credential=ASIAUGH6HKVS2YLR4GSZ%2F20240925%2Fus-west-2%2Fs3%2Faws4_request&X-Amz-Date=20240925T134215Z&X-Amz-Expires=300&X-Amz-Security-Token=IQoJb3JpZ2luX2VjELb%2F%2F%2F%2F%2F%2F%2F%2F%2F%2FwEaCXVzLXdlc3QtMiJGMEQCIE%2BUSRsZUS47iLdExCJhwtxA8K%2BTdXtj5lcUCKgvpYLuAiBGKZNjyMxtLF3UUPeG1UI2WrRuP6Jf2G7q1fH65Nm9aCqaAwjv%2F%2F%2F%2F%2F%2F%2F%2F%2F%2F8BEAlaDDI4ODI5NTk2NjA1MyIMnE%2FIGetuQ0qdp0oKKu4Cx9R507VNr9zefflNGyYnSDLj4%2By4FksqaQk%2BHzbkScPFH9KVkhJQ2nOdUEjXmT1sNSICXxFWu4La2nz4m16C9P%2ByXztnpQAysIQGy6zUGq9lOrKyNArdY8VxM76C7ZznLRGLoL9cFn4TGE%2FoWq8w4oQAASJ%2Fb7p91C3qHHUCv%2BAxSI4%2FTOAfe%2FJ%2Fb%2ByDEV86nnBCCRnMZ2t%2BUKgul7YMYcVhCQzxmQTLfgPRk5uiYdbuNXcjazcGIRy4mG4iqW4KngONCtNksjXMaEZcZtTtajcFiC783583bLQHgveEjFuSk8T1iQVX7r7NgUqBYhAM5XNDLFQKDyPkvNiTv9yIZXAJtP5H6aIFlflWNGy%2BQumz7b0xCeiFwWQJsSpnJfOAr37IMB64g1omN%2FeYOqKlwM0torszfl2XiXl2VWjZdSTTpyPpISN8o8cU74cP6CTsfr7mt7g7N37K4HesDTxmIBaLrDE0aeSDqv1TbOWMLCh0LcGOp4BJBpFVrYRJCCp1tZHaGX8EzaCfp%2F%2B1RPaxialeEZZsdMHQwy3x98Ayr14bMUrTr8yY0ejWXfzP%2BUDGm6JyNsg%2FnWoanphNB3ws9SNwq%2BObBiTt06jUXWND6kcRV8RH72vVzKidRJK%2Ba9JSIOh%2FgxkUUQTAUexqrU50AgCdqxi%2F8IQPEIQVUI2ZKSvI0mljm1zZT%2FB%2B9Y%2B1x6G5hdGYtg%3D&X-Amz-Signature=34aff0858f42e78e23e5ee5d03fd363048378bab3fd81c30f59d3c4fcb600f56&X-Amz-SignedHeaders=host&x-id=PutObject"
Response headers	cache-control: no-store content-type: application/json

Example2: Image

API	Create Content
HTTP Method	Post
URL	https://polaris-dev-evp-api.eloci.us/dev/contents?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH
URL Parameters	orgId: 01J2Y1H3Y7VZQ7JS234VCN8VCH
Content Type	Application/JSON
Request Body	{ "name": "images2", "digest": "imTonCY5RfBgE3ilCqtCGQ==", }

	<pre> "type": "image", "file": { "name": "newZip.zip", "mimetype": "application/zip", "size": "290294" } } </pre>
CURL Request	<pre> curl -X POST "https://polaris-dev-evp-api.eloci.us/dev/contents?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXZlaVxxxxxxx" -H "Content-Type: application/json" -d {"name":"images2","digest":"imTonCY5RfBgE3ilCqtCGQ==","type":"image","file":{"name":"newZip.zip","mimetype":"application/zip","size":"290294"}} </pre>
Success Response	
Success Status Code	200
Response	<pre> { "success": true, "message": "Content created successfully.", "data": { "contentId": "01J9BVCNNGYKRSE3G4B0ZKWCMW", "url": "https://polaris-scan-dev.s3.us-west-2.amazonaws.com/01J2Y1H3Y7VZQ7JS234VCN8VCH/01J9BVCNNGYKRSE3G4B0ZKWCMW/01J9BVCNNGEFGJ5GGM0Y0Y93G8.zip?X-Amz-Algorithm=AWS4-HMAC-SHA256&X-Amz-Content-Sha256=UNSIGNED-PAYLOAD&X-Amz-Credential=ASIAUGH6HKVSRMRZQPED%2F20241004%2Fus-west-2%2Fs3%2Faws4_request&X-Amz-Date=20241004T132700Z&X-Amz-Expires=300&X-Amz-Security-Token=IQoJb3JpZ2luX2VjEI7%2F%2F%2F%2F%2F%2F%2F%2F%2F%2FwEaCXVzLXdlc3QtMiJGMEQCIE5YrBIAykj9U7N5djqsuvAVcRbxCM8HfgJcGDvsR%2FRAiBsSaLWfIO6DTE2HmoWadLU%2BmJAKGKf5RYd2pf68yyXgyqaAwjW%2F%2F%2F%2F%2F%2F%2F%2F%2F8BEAlaDDI4ODI5NTk2NjA1MyIMEKz3bXzeelXTpD%2ByKu4CfZ4z5pMdwWUPSpXhRpM07aVcRVPouw4pC9gy0okbJAaoKQG1wiAA0bJVT0xziu67HEATorGyuFaqC7pEGt7VJviOIPHiKpVqg7JxoPvFPEOagBxMzZ6xNBoBa7haFYyUIzQ2Yax5tb4%2BA2md%2FibReYbgslifV4G37vZbQr669sJJLYQb%2BwgLFVjyqt5XzQ2OWxEsQREM%2BM19ftfc3HMnEmLI1fbBrRiq9NMVDC3SzQ4esk93hSgX%2FLiKKD%2BZ9%2FMpJTcpHZFXrc4ABQkBMQvXQ1XWzR7y5r9O0%2FaAh%2Fa0Bnddl4WR44ZS2B2At2Zrdy88A3lqlhQlOztT6BswBvh3WY97JDQtliULa73XWXKwsUKTRqAcQfnIA5jvZ3pvFp9ehKC2J4SYR5DHQvby7q4 </pre>

	<pre> 9SmAfjlvkbwnKqN3O%2BSPGuNIYQr9ZLrbLiwjHaJCwSvQpvuQOu gdVFW5952FrqDGuF51PiwjmePCvUxpkef3MMPW%2F7cGOp4Bo %2BXpCHtzJGQuJeKxbqMFQqedK4vyjqoOv8jqVGD0eGB4yTKmdr 3Jwx2OkNouQ4Eh6veuLvhUBftUHybTtF6vp9wZJk8FKdTRInryHYL sljI0%2BBtG%2FSdiYstbfwhBirHv6siW85rC2Dfg2DTxSJZdPX1cL8k cxpyz3ZMQaUtiMYIkf3w12KtNae6QjcAXkujCkQoaQCSNbq%2BEIf a67bl%3D&X-Amz-Signature=504f69ebf9e4cb835834b5d43195c9e 85eafb2a025c5d5c3c3f0f412346386f8&X-Amz-SignedHeaders=hos t&x-id=PutObject" } } </pre>
Response headers	<pre> cache-control: no-store content-type: application/json </pre>

Deploy a content to Device: This Api is used to deploy the content to device. Here OrgId is passed as query parameter and content details and schedule timing as payload.

There are two types of deployment -

1. **Recent:** Also known as Immediate. This does not have any time or schedule for the deployment.
2. **Scheduled:** This kind of deployment does have some specific date-time when the deployment would happen or the start and end time of the content.

Mandatory fields:

- **contentId** - Content which is being deploy to the device or set of devices
- **serials** - This is an array of device serial numbers, on which the deployment will happen.
- **Status** - Type of deployment, It can be ("recent", "SCHEDULED", "") (default value is recent)
- **orgId** - ID of the organization (As a query parameter as well as in the payload)
- **schedule** - This is the schedule configuration, it should be passed as an empty object({}) if no scheduled time wants to be set or its **recent** type of deployment. If the object is empty the content will start playing immediately.

Example Payload:

```

{
  "content": {
    "id": "01J4PHH9T283JEWG28BF3PP43J",
    "orgId": "01J2Y1H3Y7VZQ7JS234VCN8VCH"
  },
  "serials": [
    "E223A50014"
  ],
  "schedule": {},

```

```
"status": "recent"
}
```

Schedule object will contain the following keys:

- **timeZone:** The value would be “UTC”, else it will be an empty string for the local time zone.
- **startDate** : On which date you want to schedule content and format would be like - YYYY-MM-DD e.g. 2024-10-09
- **startTime**: The time at which content should start to play. The format would be: HH: mm e.g. 22:17
- **startDateTime**: Full date-time string. E.g. Wed Oct 09 2024 23:10:00 GMT+0530 (India Standard Time)
- **frequency**: At what frequency the content should be played? **ONCE** or **REPEAT**
- **endDate**: On which date the content will stop playing. Format would be like - YYYY-MM-DD e.g. 2024-12-09
- **endTime**: The time at which content should stop playing. The format would be: HH:mm e.g. 22:17
- **endDateTime**: Full date-time string. E.g. Wed Dec 09 2024 23:10:00 GMT+0530 (India Standard Time)
- **days**: can be anything from → ['M', 'T', 'W', 'Th', 'F', 'S', 'Su']

Note:

-> **endDate**, **endTime**, **endDateTime** are not required if the content should be as Always playing on the selected devices.

-> **days** are only required if the schedule is REPEAT type or status.

Example of schedule content object with frequency **ONCE** -

```
"schedule": {
  "startDate": "2024-09-26",
  "startTime": "16:15",
  "startDateTime": "Thu Sep 26 2024 16:15:00 GMT+0530 (India Standard Time)",
  "frequency": "ONCE",
  "timeZone": ""
}
```

Example of schedule content object with frequency **REPEAT** -

```
"schedule": {
  "startDate": "2024-09-27",
  "endDate": "2024-10-02",
  "frequency": "REPEAT",
  "startTime": "10:02",
  "endTime": "10:02",
  "startDateTime": "Fri Sep 27 2024 10:02:00 GMT+0530 (India Standard Time)",
  "endDateTime": "Wed Oct 02 2024 10:02:00 GMT+0530 (India Standard Time)",
  "days": ["F"],
  "timeZone": ""
},
```

Structure:

API	Deploy Content to device
HTTP Method	POST
URL	/deployments
URL Parameters	OrgId :OrgId of the organization
Content Type	application/json
RequestBody	<pre>{ "name": "name of the content", "content": { "name": "name of the file", "id": "id of the content", "type": "type of the content", "orgId": "orgId of the organization" }, "serials": ["Serial no of device"], "schedule": {}, "status": "recent" }</pre>
Success Response	
Success Status Code	200
Response	<pre>{ "message": "Created deployment successfully", "requestId": "RequestId", "code": "DEPLOYMENT_CREATED" }</pre>
Response headers	cache-control: no-store content-type: application/json
Error Responses	

	400: - Error message: {"Incoming request does not have enough parameters to process deployment request"} 500: - Internal Server Error - Error message: { "message": "Internal Server Error", "error": "Unexpected string in JSON at position 127" }
--	---

Examples:

Example 1: With no schedule provided

API	Deploy Content to device
HTTP Method	POST
URL	https://polaris-dev-evp-api.eloci.us/dev/deployments?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH
URL Parameters	OrgId: 01J2Y1H3Y7VZQ7JS234VCN8VCH
Content Type	application/json
RequestBody	<pre>{ "content": { "id": "01J4PHH9T283JEWG28BF3PP43J", "orgId": "01J2Y1H3Y7VZQ7JS234VCN8VCH" }, "schedule": {}, "serials": ["I213A70035"], "status": "recent", }</pre>
CURL Request	<pre>curl -X POST "https://polaris-dev-evp-api.eloci.us/dev/deployments?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXZlaVZJRWxxxxx" -H "Content-Type: application/json" -d {"content":{"id":"01J4PHH9T283JEWG28BF3PP43J"},"orgId":"01J2Y1H3Y7VZQ7JS234VCN8VCH"},"schedule":{},"serials":["I213A70035"],"status":"recent"}</pre>
Success Response	

Success Status Code	200
Response	{ "message": "Created deployment successfully", "requestId": "7c1923bd-d4d9-4ddb-873b-c0fc1f9326d6", "code": "DEPLOYMENT_CREATED" }
Response headers	cache-control: no-store content-type: application/json

Example:2 With schedule provided

API	Deploy Content to device
HTTP Method	POST
URL	https://polaris-dev-evp-api.eloci.us/dev/deployments?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH
URL Parameters	OrgId: 01J2Y1H3Y7VZQ7JS234VCN8VCH
Content Type	application/json
RequestBody	{ "content": { "id": "01J4PHH9T283JEWG28BF3PP43J", "orgId": "01J2Y1H3Y7VZQ7JS234VCN8VCH" }, "schedule": { "startDate": "2024-09-25", "startTime": "08:10", "startDateTime": "Wed Sep 25 2024 08:10:00 GMT+0530 (India Standard Time)", "frequency": "ONCE", "timeZone": "" }, "serials": ["I213A70035"], "status": "SCHEDULED", }
CURL Request	curl -X POST "https://polaris-dev-evp-api.eloci.us/dev/deployments?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXZlaVZJRWxxxxxxx" -H "Content-Type: application/json" -d {"content":{"id":"01J4PHH9T283JEWG28BF3PP43J"},"orgId":"01J2Y1H3Y7VZQ7JS234VCN8VCH"},"schedule":{"startDate":"20

	24-09-25\", \"startTime\": \"08:10\", \"startDateTime\": \"Wed Sep 25 2024 08:10:00 GMT+0530 (India Standard Time)\", \"frequency\": \"ONCE\", \"timeZone\": \"\", \"serials\": [\"I213A70035\"], \"status\": \"SCHEDULED\"}]\"
Success Response	
Success Status Code	200
Response	{ \"message\": \"Created deployment successfully\", \"requestId\": \"25050123-acc5-460b-97fb-e12ac67f4367\", \"code\": \"DEPLOYMENT_CREATED\" }
Response headers	cache-control: no-store content-type: application/json

Example:3 With schedule with repeat

API	Deploy Content to device
HTTP Method	POST
URL	https://polaris-dev-evp-api.eloci.us/dev/deployments?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH
URL Parameters	OrgId :01J2Y1H3Y7VZQ7JS234VCN8VCH
Content Type	application/json
RequestBody	{ \"content\": { \"id\": \"01J7NH69H46GXW3ZHRXEDRJZJM\", \"orgId\": \"01J2Y1H3Y7VZQ7JS234VCN8VCH\", }, \"schedule\": { \"startDate\": \"2024-09-27\", \"endDate\": \"2024-10-02\", \"frequency\": \"REPEAT\", \"startTime\": \"10:02\", \"endTime\": \"10:02\", \"startDateTime\": \"Fri Sep 27 2024 10:02:00 GMT+0530 (India Standard Time)\", \"endDateTime\": \"Wed Oct 02 2024 10:02:00 GMT+0530 (India Standard Time)\", \"days\": [\"F\"], } }

	<pre> "timeZone": "" }, "serials": ["I213A70035"], "status": "SCHEDULED", } </pre>
CURL Request	<pre> curl -X POST "https://polaris-dev-evp-api.eloci.us/dev/deployments?orgId=01J2Y1 H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXZlaVZJRWxxxxxx" -H "Content-Type: application/json" -d {"content":{"id":"01J7NH69H46GXW3ZHRXEDRJZJM","orgId": "01J2Y1H3Y7VZQ7JS234VCN8VCH","schedule":{"startDate":"2 024-09-27","endDate":"2024-10-02","frequency":"REPEAT","st artTime":"10:02","endTime":"10:02","startDateTime":"Fri Sep 27 2024 10:02:00 GMT+0530 (India Standard Time)","endDateTime":"Wed Oct 02 2024 10:02:00 GMT+0530 (India Standard Time)","days":["F"],"timeZone":"","serials":["I213A70035"]," status":"SCHEDULED"}} </pre>
Success Response	
Success Status Code	200
Response	<pre> { "message": "Created deployment successfully", "requestId": "89004df0-d8bc-4bfd-a13a-3b3dd0718169", "code": "DEPLOYMENT_CREATED" } </pre>
Response headers	<pre> cache-control: no-store content-type: application/json </pre>

Example:4 Invalid Payload(Syntax errors)

API	Deploy Content to device
HTTP Method	POST
URL	https://polaris-dev-evp-api.eloci.us/dev/deployments?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH
URL Parameters	OrgId: 01J2Y1H3Y7VZQ7JS234VCN8VCH
Content Type	application/json

RequestBody	<pre>{ "content": { "id": "01J8HZXW3E2B97F28MAB0PBGVH" "orgId": "01J2Y1H3Y7VZQ7JS234VCN8VCH" }, "serials": ["I213A70035"], "schedule": {} "status": "recent" }</pre>
CURL Request	<pre>curl -X POST "https://polaris-dev-evp-api.eloci.us/dev/deployments?orgId=01J2Y1 H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXxxxxxx" -H "Content-Type: application/json" -d '{"content": { "id": \'01J8HZXW3E2B97F28MAB0PBGVH\' "orgId": \'01J2Y1H3Y7VZQ7JS234VCN8VCH\' }, "serials": [\'I213A70035\'], "schedule": {} "status": "recent"}'</pre>
Error Response	
Error Status Code	500
Response	<pre>{ "message": "Internal Server Error", "error": "Unexpected string in JSON at position 127" }</pre>
Response headers	<pre>cache-control: no-store content-length: 87 content-type: application/json</pre>

Example:5 Invalid Payload(Insufficient parameters)

API	Deploy Content to device
HTTP Method	POST
URL	https://polaris-dev-evp-api.eloci.us/dev/deployments?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH
URL Parameters	OrgId: 01J2Y1H3Y7VZQ7JS234VCN8VCH
Content Type	application/json
RequestBody	{

	<pre> "content": { "id": "01J8HZXW3E2B97F28MAB0PBGVH", "orgId": "01J2Y1H3Y7VZQ7JS234VCN8VCH" }, "devices": ["I213A70035"], "schedule": {}, "status": "recent" } </pre>
CURL Request	<pre> curl -X POST "https://polaris-dev-evp-api.eloci.us/dev/deployments?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXZlaVxxxxxx" -H "Content-Type: application/json" -d '{"name":"media 1","content":{"id":"01J8HZXW3E2B97F28MAB0PBGVH","orgId":"01J2Y1H3Y7VZQ7JS234VCN8VCH"},"serials":["I213A70035"],"schedule":{},"status":"recent"}' </pre>
Error Response	
Error Status Code	400
Response	<pre> { "message": "Incoming request does not have enough parameters to process deployment request" } </pre>
Response headers	<pre> cache-control: no-store content-length: 92 content-type: application/json </pre>

Update an existing content: This Api is used to update the existing content. Here need to pass orgId as query parameter and contentId as path parameter and payload.

Mandatory fields:

- **orgId:** Id of an organization(As a query Parameter)
- **contentId:** Id of content (As a path Parameter)

Structure:

API	Update an existing content
HTTP Method	PUT

URL	/contents/{contentId}
URL Parameters	OrgId :OrgId of the organization ContentId :contentId of the content for update
Content Type	application/json
RequestBody	{ "orgId": " OrgId of an organization ", "name": " name of the content to bi updated ", "description": " description of the content " }
Success Response	
Success Status Code	200
Response	{ "message": "Successfully Updated!", "result": { Updated Content }
Response headers	cache-control: no-store content-type: application/json
Error Responses	
	400: - Invalid payload 500: - Internal Server Error { "code": "INTERNAL_SERVER_ERROR", "message": "INTERNAL_SERVER_ERROR", "error": "Cannot destructure property 'categories' of 'contentToUpdate' as it is null.", "details": "Internal server error" }

Examples:

Example 1: 200 status code with successful operation

API	Update an existing content
------------	----------------------------

HTTP Method	PUT
URL	https://polaris-dev-evp-api.eloci.us/dev/contents/01J4PHH9T283JEWG28BF3PP43J?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH
URL Parameters	OrgId :01J2Y1H3Y7VZQ7JS234VCN8VCH ContentId :01J4PHH9T283JEWG28BF3PP43J
Content Type	application/json
RequestBody	{ "orgId": "01J2Y1H3Y7VZQ7JS234VCN8VCH", "name": "XYZABC", "description": "Description ABCXYZ" }
CURL Request	curl -X PUT "https://polaris-dev-evp-api.eloci.us/dev/contents/01J4PHH9T283JEWG28BF3PP43J?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXZlaVxxxxx" -H "Content-Type: application/json" -d "{\"orgId\":\"01J2Y1H3Y7VZQ7JS234VCN8VCH\",\"name\":\"XYZABC\",\"description\":\"Description ABCXYZ\"}"
Success Response	
Success Status Code	200
Response	{ "message": "Successfully Updated!", "result": { "id": "01J4PHH9T283JEWG28BF3PP43J", "name": "XYZABC", "description": "Description ABCXYZ", "orgId": "01J2Y1H3Y7VZQ7JS234VCN8VCH", "file": { "name": "pubg-mobile-3-3-0.apk", "size": 2140200680, "mimetype": "application/vnd.android.package-archive" }, "icon": {}, "digest": "1rYiecxy2DN0xFJ/dHG5w==", "packageName": "com.tencent.ig", "showOnApp": false, "processingStatus": "SUCCESS", "sha256hash": "108ea0454d82d62f6ef9dbe00b63f489b2a695cf0efa8efd5ac723489" } }

	<pre>b4ee1d8", "categories": [], "newTask": false, "versionName": "3.3.0", "versionCode": 18943, "type": "apk", "createdAt": "2024-08-07T13:47:56.098Z", "updatedAt": "2024-09-25T13:16:21.445Z", "fileKey": "01J2Y1H3Y7VZQ7JS234VCN8VCH/01J4PHH9T283JEWG28BF3P P43J/01J4PHH9T438BY17HSWDXE0J4Z.apk", "iconKey": "asset/default/icons/defaulticon3.png" } }</pre>
Response headers	<pre>cache-control: no-store content-type: application/json</pre>

Example 2:Invalid contentId

API	Update an existing content
HTTP Method	PUT
URL	https://polaris-dev-evp-api.eloci.us/dev/contents/01J4PHH9T283JEWG28BF?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH
URL Parameters	OrgId: 01J2Y1H3Y7VZQ7JS234VCN8VCH ContentId: 01J4PHH9T283JEWG28BF
Content Type	application/json
RequestBody	<pre>{ "orgId": "01J2Y1H3Y7VZQ7JS234VCN8VCH", "name": "XYZABC", "description": "Description ABCXYZ" }</pre>
CURL Request	<pre>curl -X PUT "https://polaris-dev-evp-api.eloci.us/dev/contents/01J4PHH9T283JEWG28BF?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXZlaVZJRWxxxxxx" -H "Content-Type: application/json" -d "{\"orgId\":\"01J2Y1H3Y7VZQ7JS234VCN8VCH\",\"name\":\"XYZABC\",\"description\":\"Description ABCXYZ\"}"</pre>
Error Response	

Error Status Code	500
Response	{ "code": "INTERNAL_SERVER_ERROR", "message": "INTERNAL_SERVER_ERROR", "error": "Cannot destructure property 'categories' of 'contentToUpdate' as it is null.", "details": "Internal server error" }
Response headers	cache-control: no-store content-length: 187 content-type: application/json

Example 3:Invalid payload

API	Update an existing content
HTTP Method	PUT
URL	https://polaris-dev-evp-api.eloci.us/dev/contents/01J4PHH9T283JEWG28BF?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH
URL Parameters	OrgId: 01J2Y1H3Y7VZQ7JS234VCN8VCH ContentId: 01J4PHH9T283JEWG28BF3PP43J
Content Type	application/json
RequestBody	{ "orgId": "01J2Y1H3Y7VZQ7JS234VCN8VCH", "name": "", "description": "" }
CURL Request	curl -X PUT "https://polaris-dev-evp-api.eloci.us/dev/contents/01J4PHH9T283JEWG28BF?orgId=01J2Y1H3Y7VZQ7JS234VCN8VCH" -H "accept: */*" -H "Authorization: Bearer eyJraWQiOiJoeXZlaVZxxxxxx" -H "Content-Type: application/json" -d {"orgId":"01J2Y1H3Y7VZQ7JS234VCN8VCH","name":"","description":""}
Error Response	
Error Status Code	400

Response	{ "code": "BAD_REQUEST", "message": "BAD_REQUEST", "error": ["\name\" is not allowed to be empty"] }
Response headers	cache-control: no-store content-length: 94 content-type: application/json

Country Codes for the respective Countries:

Country Name	Code	Country Name	Code	Country Name	Code	Country Name	Code	Country Name	Code
Afghanistan	AF	Armenia	AM	Belize	BZ	Bulgaria	BG	China	CN
Åland Islands	AX	Aruba	AW	Benin	BJ	Burkina Faso	BF	Christmas Island	CX
Albania	AL	Australia	AU	Bermuda	BM	Burundi	BI	Cocos (Keeling) Islands	CC
Algeria	DZ	Austria	AT	Bhutan	BT	Cambodia	KH	Colombia	CO
American Samoa	AS	Azerbaijan	AZ	Bolivia	BO	Cameroon	CM	Comoros	KM
Andorra	AD	Bahamas	BS	Bosnia and Herzegovina	BA	Canada	CA	Congo	CG
Angola	AO	Bahrain	BH	Botswana	BW	Cape Verde	CV	The Democratic Republic of the Congo	CD
Anguilla	AI	Bangladesh	BD	Bouvet Island	BV	Cayman Islands	KY	Cook Islands	CK

Antarctica	AQ	Barbados	BB	Brazil	BR	Central African Republic	CF	Costa Rica	CR
Antigua and Barbuda	AG	Belarus	BY	British Indian Ocean Territory	IO	Chad	TD	Cote D'Ivoire	CI
Argentina	AR	Belgium	BE	Brunei Darussalam	BN	Chile	CL	Bulgaria	BG

Country Name	Code	Country Name	Code	Country Name	Code	Country Name	Code	Country Name	Code
Burkina Faso	BF	Christmas Island	CX	Cyprus	CY	Estonia	EE	Gambia	GM
Burundi	BI	Cocos (Keeling) Islands	CC	Czech Republic	CZ	Ethiopia	ET	Georgia	GE
Cambodia	KH	Colombia	CO	Denmark	DK	Falkland Islands (Malvinas)	FK	Germany	DE
Cameroon	CM	Comoros	KM	Djibouti	DJ	Faroe Islands	FO	Ghana	GH
Canada	CA	Congo	CG	Dominica	DM	Fiji	FJ	Gibraltar	GI
Cape Verde	CV	The Democratic Republic of the Congo	CD	Dominican Republic	DO	Finland	FI	Greece	GR
Cayman Islands	KY	Cook Islands	CK	Ecuador	EC	France	FR	Greenland	GL

Central African Republic	CF	Costa Rica	CR	Egypt	EG	French Guiana	GF	Grenada	GD
Chad	TD	Côte D'Ivoire	CI	El Salvador	SV	French Polynesia	PF	Guadeloupe	GP
Chile	CL	Croatia	HR	Equatorial Guinea	GQ	French Southern Territories	TF	Guam	GU
China	CN	Cuba	CU	Eritrea	ER	Gabon	GA	Guatemala	GT

Country Name	Code	Country Name	Code	Country Name	Code	Country Name	Code	Country Name	Code
Guernsey	GG	India	IN	Jordan	JO	Lesotho	LS	Maldives	MV
Guinea	GN	Indonesia	ID	Kazakhstan	KZ	Liberia	LR	Mali	ML
Guinea-Bissau	GW	Islamic Republic Of Iran	IR	Kenya	KE	Libyan Arab Jamahiriya	LY	Malta	MT
Guyana	GY	Iraq	IQ	Kiribati	KI	Liechtenstein	LI	Marshall Islands	MH
Haiti	HT	Ireland	IE	Democratic People's Republic of Korea	KP	Lithuania	LT	Martinique	MQ
Heard Island and Mcdonald Islands	HM	Isle of Man	IM	Republic of Korea	KR	Luxembourg	LU	Mauritania	MR

Holy See (Vatican City State)	VA	Israel	IL	Kuwait	KW	Macao	MO	Mauritius	MU
Honduras	HN	Italy	IT	Kyrgyzstan	KG	The Former Yugoslav Republic of Macedonia	MK	Mayotte	YT
Hong Kong	HK	Jamaica	JM	Lao People's Democratic Republic	LA	Madagascar	MG	Mexico	MX
Hungary	HU	Japan	JP	Latvia	LV	Malawi	MW	Federated States of Micronesia	FM
Iceland	IS	Jersey	JE	Lebanon	LB	Malaysia	MY	Republic of Moldova	MD

Country Name	Code	Country Name	Code	Country Name	Code	Country Name	Code	Country Name	Code
Monaco	MC	New Caledonia	NC	Palau	PW	Qatar	QA	San Marino	SM
Mongolia	MN	New Zealand	NZ	Palestinian Territory, Occupied	PS	Reunion Island	RE	Sao Tome and Principe	ST
Montserrat	MS	Nicaragua	NI	Panama	PA	Romania	RO	Saudi	SA

		ua						Arabia	
Morocco	MA	Niger	NE	Papua New Guinea	PG	Russian Federatio n	RU	Senegal	SN
Mozambique	MZ	Nigeria	NG	Paraguay	PY	Rwanda	RW	Serbia and Monten egro	CS
Myanmar	MM	Niue	NU	Peru	PE	Saint Helena	SH	Seychel les	SC
Namibia	NA	Norfolk Island	NF	Philippine s	PH	Saint Kitts and Nevis	KN	Sierra Leone	SL
Nauru	NR	Norther n Mariana Islands	MP	Pitcairn	PN	Saint Lucia	LC	Singap ore	SG
Nepal	NP	Norway	NO	Poland	PL	Saint Pierre and Miquelon	PM	Slovaki a	SK
Netherlands	NL	Oman	OM	Portugal	PT	Saint Vincent and the Grenadin es	VC	Sloveni a	SI
Netherlands Antilles	AN	Pakista n	PK	Puerto Rico	PR	Samoa	WS	Solomo n Islands	SB

Country Name	Code	Country Name	Code	Country Name	Code	Country Name	Code	Country Name	Code
Somalia	SO	Syrian Arab	SY	Turkmeni stan	TM	Turkmeni stan	TM	Uzbekist an	UZ

		Republic							
South Africa	ZA	Taiwan	TW	Turks and Caicos Islands	TC	Turks and Caicos Islands	TC	Vanuatu	VU
South Georgia and the South Sandwich Islands	GS	Tajikistan	TJ	Tuvalu	TV	Tuvalu	TV	Venezuela	VE
Spain	ES	Thailand	TH	Uganda	UG	Uganda	UG	Vietnam	VN
Sri Lanka	LK	Timor-Leste	TL	Ukraine	UA	Ukraine	UA	British Virgin Islands	VG
Sudan	SD	Togo	TG	United Arab Emirates	AE	United Arab Emirates	AE	U.S. Virgin Islands	VI
Suriname	SR	Tokelau	TK	United Kingdom	GB	United Kingdom	GB	Wallis and Futuna	WF
Svalbard and Jan Mayen	SJ	Tonga	TO	United Republic of Tanzania	TZ	United Republic of Tanzania	TZ	Western Sahara	EH
Swaziland	SZ	Trinidad and Tobago	TT	United States	US	United States	US	Yemen	YE
Sweden	SE	Tunisia	TN	United States Minor Outlying Islands	UM	United States Minor Outlying Islands	UM	Zambia	ZM
Switzerland	CH	Turkey	TR	Uruguay	UY	Uruguay	UY	Zimbabwe	ZW

