

Save Org Entity – Bulk (POST)

Overview

This POST API allows for the creation or updation of ORG entities in LEO, generating a Batch ID. The data will be processed in the background.

URL Format: <https://<Instance>/leo-centraldata-orgstructurebulkservice/api/v1/BulkUpload/orgentities>

Request

Payload:

```
[
{
  "batchId": "string",
  "entityName": "string",
  "entityCode": "string",
  "entityDescription": "string",
  "entityType": "string",
  "lobCode": "string",
  "parentEntity": "string",
  "isActive": true,
  "parentEntityCodes": [
    "string"
  ],
  "addressLine1": "string",
  "addressLine2": "string",
  "addressLine3": "string",
  "city": "string",
```

```
"state": "string",
"country": "string",
"zipCode": "string",
"fax": "string",
"phone1": "string",
"phone2": "string",
"county": "string",
"poBoxNumber": "string",
"email": "string",
"url": "string",
"parentEntityCodeDelta": [
  {
    "entityCode": "string",
    "isActive": true
  }
]
}
```

Response

```
{
  "statusCode": 202,
  "url": null,
  "batchId": "3ea9eb53-cc13-4bfc-9ef7-e774a485ef70",
  "errorDetails": null,
  "receivedCount": 1
}
```

Data Elements

Request Payload				
Property	Required?	Data type	Description	Validations / Exceptions
entityName	Yes	String	Name of the Entity	<ul style="list-style-type: none"> Max Length for entity name is 100 Entity name cannot be null or empty
entityCode	Yes	String	Code of the Entity	<ul style="list-style-type: none"> Max Length for entity code is 50 Entity code cannot be null or empty
entityDescription	Optional	String	Entity Description	
entityType	Yes	String	Entity Type. Validates with Org Structure	<ul style="list-style-type: none"> Max Length for entity type is 50 Invalid Entity Type Entity type cannot be null or empty
lobCode	Yes	String	Line Of Business Code. Validates with Org Structure	<ul style="list-style-type: none"> Invalid Lob Code Lob code cannot be null or empty
parentEntity	Yes	String	Parent Entity Type. Validates with Org Structure	<ul style="list-style-type: none"> Max Length for parent entity type is 50 Parent entity type cannot be null or empty Invalid Parent Entity Type

isActive	Yes	Boolean	Status of the Entity if Active or inactive (true/false)	
parentEntityCodes	Optional	List of Strings	Parent Entity Code. This will override existing parents for an entity. Validates if provide value exists in system.	<ul style="list-style-type: none"> • Max Length for parent entity code is 50 • No parent entity codes specified for org entity
addressLine1	Optional	String	Address Information	
addressLine2	Optional	String	Address Information	
addressLine3	Optional	String	Address Information	
city	Optional	String	City Information	
state	Optional	String	State Information	

country	Optional	String	Country Information	
zipCode	Optional	String	Zip Code	
fax	Optional	String	Fax	
phone1	Optional	String	Phone Number 1	
phone2	Optional	String	Phone Number 2	
poBoxNumber	Optional	String	PO Box Number	
email	Optional	String	Email Address	
url	Optional	String	URL	
parentEntityCode Delta	Optional	List of parentEntityCode Delta Object	Parent Entity Code delta will add/remove parent for an entity based on isActive true/false . Provided entityCode will be validated in the system.	<ul style="list-style-type: none"> EntityCode is mandatory for all ParentEntityCodeDelta items. IsActive flag is mandatory for all ParentEntityCodeDelta items.

Response

Property	Required?	Data type	Description
statusCode		Int	Status Code of the response. Success 200. Failure 500
batchId		String	Batch Id of provided payload.
receivedCount		Int	Number of records in payload.