



Tenant API Reference Guide

Revision 00

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About This Guide

Introduction

This guide describes the Connectbase Application Program Interface (API) Tenant API.

Accessing the Portal

Using any standard web browser, you can access the Connectbase API portal by entering the following URL: <https://developer.connectbase.com>.

- If this is your first time visiting the site, click **Sign up** to register as a new API user.
- If you are already a registered user, sign in using your API login and password.

Acronym List

This document uses the following acronyms.

Acronym	Description
API	Application Program Interface
HTTP	Hyper Text Transfer Protocol
JSON	JavaScript Object Notation
N/A	Not applicable
URL	Uniform Resource Locator
USPS	United States Postal Service

Related Documentation

Refer to the following documents for detailed information about each of the supported Connectbase API products:

- *Address Autocomplete API Reference Guide*
- *Address Validation API Reference Guide*
- *Advanced CPQ API Reference Guide*
- *Building Competitive Rating API Reference Guide*
- *Connectbase Developer Portal Overview Guide*
- *Connected World Availability API Reference Guide*
- *Connected World Account API Reference Guide*
- *Connected World Building API Reference Guide*
- *Connected World Building Lists API Reference Guide*
- *Connected World Contacts API Reference Guide*
- *Connected World Distributions API Reference Guide*
- *CPQ API Reference Guide*
- *CPQ Components Management API Reference Guide*
- *Demand Engine API Reference Guide*
- *Geocode API Reference Guide*
- *International Processor API Reference Guide*
- *Locations Intelligence API Reference Guide*
- *Network Intelligence API Reference Guide*
- *Network Path API Reference Guide*
- *NNI Management API Reference Guide*
- *Rate Card Management API Reference Guide*
- *Route Management API Reference Guide*

Customer Support

If you need assistance using the Connectbase APIs, please contact Customer Service by email at support@connectbase.com or by phone at (508) 202-1807 between the hours of 8:00 a.m. and 5:00 p.m. EST.

1.0 Tenant API v2

Tenant API v2

GET Tenants

Issue this call to return a tenants list for a specified company and building ID, in a JSON array.

Requirements and Special Considerations

This API requires the company Id, building Id and subscription key. Other requestparameters are optional, but they enable you to refine or limit your search criteria.
--

Request URL

<code>https://api.connected2fiber.com/v2/tenants/?companyId={companyId}&buildingId={buildingId}&streetName={streetName}&city={city}&country={country}&state={state}</code>
--

Request parameters	Characteristic	Description/Requirements
companyId (required)	number	Company Identifier
buildingId (required)	string	Building Identifier Note: If the building ID is not provided, then the location attributes are required (streetName, city, state, country)
streetName (optional)	string	Street name
city (optional)	string	City name
state (optional)	string	State name
country (optional)	string	Country name

Request headers	Characteristic	Description/Requirements
Ocp-Apim-Subscription-Key	string	The subscription key that provides access to this API, which can be found in your Profile.

Success Response Example
<pre>[{ "entityId": 2137035, "entityName": "AT&T", "locationId": 2461492, "website": "https://www.att.com", "dns": "att.com", "phone": "972-803-4826", "isPublic": true, "alexaRank": 638, "industry": "Wired Telecommunication Carriers", "foundedYear": 1885, "sector": "Telephone Communications", "primarySicCode": "4813", "naicsCode": "81299", "linkedIn": "https://www.linkedin.com/company/texas-cellular-communications", "twitter": "https://twitter.com/att", "facebook": "https://www.facebook.com/att", "crunchBase": "http://www.crunchbase.com/organization/spring-mobile", "revenue": "146801000000",</pre>

```

    "noOfEmployees": "281450",
    "monthlyTechSpend": "0",
    "monthlyNetworkSpend": "10741895",
    "totalFunding": "0",
    "companyOverview": "www.att.com",
    "isDeleted": false,
    "location": {
      "address1": "60 E Broadway",
      "address2": null,
      "zip": null,
      "city": "Minneapolis",
      "state": "Minnesota",
      "county": null,
      "country": "United States"
    },
    "valid": true
  }]

```

Response Attributes and Data Types		
Response Attribute	Attribute Description	Data Type
entityId	The internal Id used to identify the entity.	int
entityName	The name of the company.	string
locationId	The internal Id used to identify the location.	int
website	The company's website URL address.	string

Response Attributes and Data Types		
Response Attribute	Attribute Description	Data Type
dns	The company's domain.	string
phone	The company's main phone number.	string
isPublic	true/false	boolean
alexaRank		int
industry	Indicates the type of industry in which the company services, for example, Wired Telecommunication Carriers.	string
foundedYear	The year the company was founded.	int
sector	The sector in which the company serves, for example, Telephone Communications.	string
PrimarySicCode	Standard Industrial Classification Code. The industry classification code is based on the company's primary line of business.	string
naicsCode	The North American Industry Classification System (NAICS). A 6-digit code system that is the current standard used by federal statistical agencies in classifying establishments (individual business locations) in North America.	string
linkedIn	The company's LinkedIn URL.	string
twitter	The company's twitter URL.	string
facebook	The company's facebook URL	string
crunchBase	The company's crunchbase URL.	string
revenue	The company's reported revenue.	
noOfEmployees	The number of employees	string

Response Attributes and Data Types		
Response Attribute	Attribute Description	Data Type
monthlyTechSpend	The average monthly tech spend for the company.	string
monthlyNetworkSpend	The average monthly network spend for the company.	string
totalFunding	The total amount of capital raised by the company.	string
companyOverview	The company website URL.	string
isDeleted	##true/false	boolean
location	object wrapper	object
address1	The primary street address	string
address2	The secondary street address, such as apartment, suite, floor, etc.	string
zip	The postal code for the location.	string
city	The city in which the location resides.	string
state	The state in which the location resides.	string
county	The county in which the location resides.	string
country	The country in which the location resides.	string
valid	true/false	boolean

Error Response Example

```
{  
  "statusCode": 404,  
  "message": "Unique key EL00-123-ABCDE is not found for Company"  
}
```

Appendix A – Revision History

Revision	Date	Description
00	January 20, 2023	The information in this guide was extracted from the original “Connected World Intelligence API Reference Guide” to act as a standalone reference guide going forward.