Urban Piper API Documentation

Introduction

This document lists out the API endpoints that can be consumed by a merchant’s backend system like a PoS or ERP system.

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| **Date** | **Version** | **Prepared By** | **Comment** |
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1. **API Reference URL:** Use this URL <http://app.exclusife.tangence.com/api_urbanpiper?debug=1>
2. **API HTTP header fields:** These keys and values should be included in the HTTP Headers

|  |  |
| --- | --- |
| **Key** | **Value** |
| **Content-Type** | application/x-www-form-urlencoded |
| **Authorization** | apikey biz\_adm\_clients\_VDhgKgmiqUUa:fb3035a19d8b8ed36cc6739770b3759376ad6b2f |

1. **API Method:** There are types of API method enables users to access resources from the server. The method type can be Get or POST depend on the resource and in a collection.

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| --- | --- |
| **Method Type** | **Description** |
| **Get** | Retrieve only single resource. |
| **Post** | Create new resource in a collection. |

* **Adding/Updating Stores API**

**Method:** addUpdateStore.

**HTTP Method**: POST.

**Description:** The addUpdateStore function should be used to **create** and **update** the stores for a merchant.

**HTTP Request and Response**: Example given below.

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| --- | --- |
| **Request** | {  "stores":[  {  "city":"New Delhi",  "name":"South Delhi",  "min\_pickup\_time":900,  "min\_delivery\_time":1800,  "contact\_phone":"8887778887",  "notification\_phones":[  "+91969999999",  "+91959999999"  ],  "ref\_id":"STORE\_POS\_ID\_23",  "min\_order\_value":100,  "hide\_from\_ui":false,  "address":"New Road Delhi",  "notification\_emails":[  "goodfood@yopmail.com",  "tastyfood@yopmail.com"  ],  "zip\_codes":[  "140003"  ],  "geo\_longitude":77.6546828,  "active":true,  "geo\_latitude":11.9354922,  "ordering\_enabled":true,  "translations":[  ],  "excluded\_platforms":[  ],  "timings":[  {  "day":"monday",  "slots":[  {  "start\_time":"10:00:00",  "end\_time":"22:30:00"  }  ]  }  ]  }  ]  } |

|  |  |
| --- | --- |
| **Response** | {  "status":"success",  "message":"Your request has been queued. Once processed, a callback will be issued to the configured webhook(s).",  "reference":"8b99e370ab6f499ea958ab3147db1c76"  } |

**API Parameters:**

|  |  |
| --- | --- |
| **Parameter** | **Value** |
| City | The city in which store is located. |
| Name | The name of the store.  **This is optional in case of Store update**. |
| min\_pickup\_time | Minimum time (in sec) required to prepare  an order for pickup. |
| min\_delivery\_time | Minimum time (in sec) required to deliver  An order. |
| contact\_phone | A phone number to dial -in to the store. |
| notification\_phones | List of phone numbers that will be notified for store related alerts. |
| ref\_id | The unique ID of store in PoS/ERP system. |
| min\_order\_value | Minimum amount for an online order to be  accepted at the store. |
| hide\_from\_ui | To disable the store’s name to appear in websites and apps. |
| address | The store’s street address. |
| notification\_emails | List of Email iDs that will be notified for store related alerts. |
| zip\_codes | A set of Zip codes to which store can deliver. |
| geo\_longitude | Longitude of the store’s geo location. |
| Active | Indicates whether the store is active. |
| geo\_latitude | Latitude of the store’s geo location. |
| ordering\_enabled | Indicates whether the store is enabled for online ordering. |
| Translations |  |
| excluded\_platforms | List of platforms for which store should not be listed. |
| timings | Timings for the store. |
| day | Weekday for which the timings are defined. |
| slots | Slots defined for the given day. |
| start\_time | Start time of the slot format: HH:MM:SS |
| end\_time | End time of the slot format: HH:MM:SS |

**REMEMBER:**

* Since the same endpoint can be used for both adding new stores and updating existing stores, the required set of request parameters differ based on the context of the request.