# Pj48 API details documentation

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It is a document that describes the details of the API in the request documents.

If you want more information, please provide the API list number in [Pj48\_Toreta\_API\_lists document]. We will add it here.

## Details of API

### Orders

#### 3.1 Create / Update payment data

When payment create, BLAYN create payment data to Toreta.

When payment modified, BLAYN update payment data of Toreta.

##### API

|  |  |  |
| --- | --- | --- |
| No | **Method** | **URL** |
| 3.1 | PUT | /externals/reservations/**:reservation\_id**/order.json |

##### Parameters

|  |  |  |  |
| --- | --- | --- | --- |
| Key | Required | Detail | Type |
| reservation\_id | o | reservation key | Must be a String |
| system\_name | o | system name | Must be a String |
| receipt\_no | o | p\_payment.id | Must be a String |
| status | o | 0 ~ 2 | Must be a Integer |
| paid\_at |  | p\_paymnet.created | Must be unixtime |
| order\_details[item\_code] | o | p\_payment\_detail.item\_id | Must be a String |
| order*details[item*name] | o | p\_payment\_detail.item\_name | Must be a String |
| order*details[unit*price] | o | p\_payment\_detail.price | Must be a String |
| order\_details[count] | o | p\_payment\_detail.order\_number | Must be a Integer |

Status table

|  |  |  |  |
| --- | --- | --- | --- |
| Status | Code | Use | UseTime |
| Before payment | 0 |  |  |
| Paymented | 1 | o | After payment finish |
| Payment modified | 2 | o | After payment modified |

##### e.g.

PUT /externals/reservations/v4IBo6DNnFs2jt2MyZJMRFj0qQ1m6RipQODOxh\_sJPw/order.json  
{  
 "status": 1,  
 "system\_name": "pos\_name",  
 "receipt\_no": "158131342200016830001",  
 "paid\_at": 1456137000,  
 "total\_price": "2268",  
 "order\_details": [  
 {  
 "item\_code": "101-0001",  
 "item\_name": "鯖の味噌煮定食",  
 "unit\_price": "1000",  
 "count": 1  
 },  
 {  
 "item\_code": "101-0002",  
 "item\_name": "鯖の塩焼き定食",  
 "unit\_price": "1100",  
 "count": 1  
 }  
 ]  
}

#### 3.4 Delete payment data

When payment deleted, BLAYN update payment data of Toreta.

##### API

|  |  |  |
| --- | --- | --- |
| No | **Method** | **URL** |
| 3.4 | DELETE | /externals/reservations/**:reservation\_id**/order.json |

##### Parameters

|  |  |  |  |
| --- | --- | --- | --- |
| Key | Required | Detail | Type |
| reservation\_id | o | reservation key | Must be an array of any type |

##### e.g.

DELETE /externals/reservations/v4IBo6DNnFs2jt2MyZJMRFj0qQ1m6RipQODOxh\_sJPw/order.json  
{}  
200  
{}

##### Error code

|  |  |
| --- | --- |
| Code | Detail |
| 404 | If no such reservation exists |

### Reservations

#### 4.1 Get reservation data

BLAYN get reservation data regularly

##### API

|  |  |  |
| --- | --- | --- |
| No | **Method** | **URL** |
| 4.1 | GET | /externals/reservations.json |

##### Parameters

|  |  |  |  |
| --- | --- | --- | --- |
| Key | Required | Detail | Type |
| restaurant\_id | o | shop key | Must be a String |
| start\_at | o | start time (unixtime) | Must be a String |
| end\_at | o | finish time (unixtime) | Must be a String |
| include\_*temporary\_*reservations |  | include temporary reservations | Must be one of: true |

##### e.g.

GET /externals/reservations.json?restaurant\_id=RvZKd-ylDa20C82HKDFFIBoAKvmBzZVU7JlsU8oyfk4&start\_at=1450299600&end\_at=1450386000&include\_cancel=true&include\_temporary\_reservations=true  
200  
{  
 "reservations": [  
 {  
 "key": "Ow1oWwsY6ONmbGF12\_gZZ7LAOJi7pRzxZQoFxJnUNo0",  
 "active": true,  
 "status": 1,  
 "start\_at": 1450303200,  
 "end\_at": 1450310400,  
 "seats\_min": 2,  
 "seats\_max": 4,  
 "note": "",  
 "created\_at": 1467265763,  
 "received\_at": 1467265763,  
 "updated\_at": 1467265763,  
 "no": 96,  
 "revision": 1,  
 "locked": false,  
 "sms": "",  
 "sms\_text": "",  
 "has\_time\_limit": false,  
 "contact\_from": "",  
 "cancel\_reason": 0,  
 "cancel\_note": "",  
 "adults\_min": 2,  
 "adults\_max": 4,  
 "children\_min": 0,  
 "children\_max": 0,  
 "total\_amount": null,  
 "group\_name": null,  
 "contact\_url": null,  
 "restaurant": {  
 "key": "RvZKd-ylDa20C82HKDFFIBoAKvmBzZVU7JlsU8oyfk4",  
 "name": "株式会社エクストーン"  
 },  
 "customer": {  
 "key": "5UvkIY05Ybm2xvFiSJQlIxA0i1vaBt2i8wC\_bwi3zOc",  
 "first\_name": "",  
 "first\_name\_reading": "",  
 "last\_name": "ウォークイン",  
 "last\_name\_reading": "",  
 "sex": null,  
 "note": "",  
 "company\_name": "",  
 "phone1": {  
 "phone\_no": "0000",  
 "country\_code": null,  
 "international\_phone\_no": "0000",  
 "allow\_sms": true,  
 "order\_index": 1,  
 "note": ""  
 },  
 "count": 0,  
 "vip": false,  
 "caution": false,  
 "allergy": "",  
 "tag\_names": []  
 },  
 "customer\_masters": [],  
 "staff": {},  
 "tables": [  
 {  
 "key": "nw2uNXm1lB04Enhp30zDQMrUFCOMaojeZzfskqo5OWY",  
 "name": "A",  
 "seats\_min": 2,  
 "seats\_max": 4,  
 "order\_index": 3,  
 "note": "",  
 "seats": 4,  
 "smoking": 0  
 }  
 ],  
 "tags": [],  
 "attachments": [],  
 "custom\_fields": [],  
 "reservation\_courses": [  
 {  
 "count": 4,  
 "course": {  
 "key": "ntYRqV6Vfr7FrgVhsyof7FWrxoEfyeDygOLa-Tevb0U",  
 "name": "贅沢コース",  
 "price": "6800.0",  
 "deleted\_at": null,  
 "category": {  
 "key": "Sdi6r0ToDNttBgDNEhgOHZahItvKNjRwt7\_kyajmYiY",  
 "name": "コース",  
 "deleted\_at": null  
 }  
 }  
 }  
 ],  
 "custom\_texts": [],  
 "problems": [  
 {  
 "reason": "outside\_hours"  
 }  
 ],  
 "cti\_phone\_calls": [],  
 "is\_paid": false,  
 "invoice": null  
 },  
 {  
 "key": "JtDUYoFbSsaVgESvMd-UCGvYQBEVwTkVA4kzAaP6z1w",  
 "active": true,  
 "status": 1,  
 "start\_at": 1450321200,  
 "end\_at": 1450328400,  
 "seats\_min": 2,  
 "seats\_max": 4,  
 "note": "",  
 "created\_at": 1467258306,  
 "received\_at": 1467258306,  
 "updated\_at": 1467258306,  
 "no": 76,  
 "revision": 1,  
 "locked": false,  
 "sms": "",  
 "sms\_text": "",  
 "has\_time\_limit": false,  
 "contact\_from": "",  
 "cancel\_reason": 0,  
 "cancel\_note": "",  
 "adults\_min": 2,  
 "adults\_max": 4,  
 "children\_min": 0,  
 "children\_max": 0,  
 "total\_amount": null,  
 "group\_name": null,  
 "contact\_url": null,  
 "restaurant": {  
 "key": "RvZKd-ylDa20C82HKDFFIBoAKvmBzZVU7JlsU8oyfk4",  
 "name": "株式会社エクストーン"  
 },  
 "customer": {  
 "key": "dZv-gheCEfzllbiE6Qy0BT5Ym995wndl5dvMTObPvzE",  
 "first\_name": "",  
 "first\_name\_reading": "",  
 "last\_name": "ウォークイン",  
 "last\_name\_reading": "",  
 "sex": null,  
 "note": "",  
 "company\_name": "",  
 "phone1": {  
 "phone\_no": "0000",  
 "country\_code": null,  
 "international\_phone\_no": "0000",  
 "allow\_sms": true,  
 "order\_index": 1,  
 "note": ""  
 },  
 "count": 0,  
 "vip": false,  
 "caution": false,  
 "allergy": "",  
 "tag\_names": []  
 },  
 "customer\_masters": [],  
 "staff": {},  
 "tables": [  
 {  
 "key": "nw2uNXm1lB04Enhp30zDQMrUFCOMaojeZzfskqo5OWY",  
 "name": "A",  
 "seats\_min": 2,  
 "seats\_max": 4,  
 "order\_index": 3,  
 "note": "",  
 "seats": 4,  
 "smoking": 0  
 }  
 ],  
 "tags": [],  
 "attachments": [],  
 "custom\_fields": [],  
 "reservation\_courses": [],  
 "custom\_texts": [],  
 "problems": [  
 {  
 "reason": "conflicted"  
 }  
 ],  
 "cti\_phone\_calls": [],  
 "is\_paid": false,  
 "invoice": null  
 }  
}

#### 4.3 Get reservation details

When receiving the notification of Toreta, Blayn need to get the reservation details data.

##### API

|  |  |  |
| --- | --- | --- |
| No | **Method** | **URL** |
| 4.3 | GET | /externals/reservations/**:id**.json |

##### Parameters

|  |  |  |  |
| --- | --- | --- | --- |
| Key | Required | Detail | Type |
| id | o | reservation key | Must be a String |

##### e.g.

GET /externals/reservations/YoJBSnTeYd5zhm0kcQ-YmF0rkns2ANXbvhCfqNZYY\_w.json  
200  
{  
 "reservation": {  
 "key": "YoJBSnTeYd5zhm0kcQ-YmF0rkns2ANXbvhCfqNZYY\_w",  
 "active": true,  
 "status": 0,  
 "start\_at": 1452765600,  
 "end\_at": 1452772800,  
 "seats\_min": 3,  
 "seats\_max": 3,  
 "note": "",  
 "created\_at": 1452677391,  
 "received\_at": 1452680102,  
 "updated\_at": 1496827421,  
 "no": 5,  
 "revision": 2,  
 "locked": false,  
 "sms": "",  
 "sms\_text": "",  
 "has\_time\_limit": true,  
 "contact\_from": "",  
 "cancel\_reason": 0,  
 "cancel\_note": "",  
 "adults\_min": 3,  
 "adults\_max": 3,  
 "children\_min": 0,  
 "children\_max": 0,  
 "total\_amount": "2100.0",  
 "group\_name": "シーリンク",  
 "contact\_url": null,  
 "reset\_period": 0,  
 "smoking": 0,  
 "restaurant": {  
 "key": "RvZKd-ylDa20C82HKDFFIBoAKvmBzZVU7JlsU8oyfk4",  
 "name": "株式会社エクストーン"  
 },  
 "customer": {  
 "key": "o267ww7aFOkuacdFm\_zSLIX6HbNuyrlwyCr52cPO8fo",  
 "first\_name": "陽一",  
 "first\_name\_reading": "よういち",  
 "last\_name": "豊田",  
 "last\_name\_reading": "とよた",  
 "sex": null,  
 "note": "",  
 "company\_name": "",  
 "email1": {  
 "email": "wisteria.r.s@gmail.com",  
 "order\_index": 1,  
 "note": ""  
 },  
 "email2": {  
 "email": "",  
 "order\_index": 2,  
 "note": ""  
 },  
 "phone1": {  
 "phone\_no": "09040978608",  
 "country\_code": null,  
 "international\_phone\_no": "09040978608",  
 "allow\_sms": false,  
 "order\_index": 1,  
 "note": ""  
 },  
 "phone2": {  
 "phone\_no": "",  
 "country\_code": null,  
 "international\_phone\_no": "",  
 "allow\_sms": true,  
 "order\_index": 2,  
 "note": ""  
 },  
 "count": 4,  
 "count\_restaurant": 4,  
 "count\_total": 4,  
 "vip": false,  
 "caution": false,  
 "allergy": "",  
 "tag\_names": []  
 },  
 "customer\_masters": [  
 {  
 "key": "5Do\_uYgrB3mFesVLu66erzO7l30RmVGWvAaN1RfMSxo",  
 "first\_name": "陽一",  
 "first\_name\_reading": "よういち",  
 "last\_name": "豊田",  
 "last\_name\_reading": "とよた",  
 "vip": false,  
 "caution": false,  
 "sex": 1,  
 "count": 4,  
 "count\_restaurant": 4,  
 "count\_total": 4,  
 "main": true  
 }  
 ],  
 "staff": {  
 "key": "X3rlec78GP9hDLJJ7bK5dAyo8VzK1S0mV02fRrBLt5I",  
 "name": "スタッフ豊田",  
 "name\_reading": "",  
 "order\_index": 2,  
 "restaurant\_key": "RvZKd-ylDa20C82HKDFFIBoAKvmBzZVU7JlsU8oyfk4",  
 "restaurant\_name": "株式会社エクストーン"  
 },  
 "tables": [  
 {  
 "key": "ugb0s3gyMnB-oIaSoRX5D4PHR1qhssUUYLAaU9FVDO4",  
 "name": "B",  
 "seats\_min": 2,  
 "seats\_max": 4,  
 "order\_index": 4,  
 "note": "",  
 "seats": 4,  
 "smoking": 0  
 }  
 ],  
 "tags": [  
 {  
 "key": "dFpc6DucQ-q-b6550w9SlDQveE0pvfTDAg4LZqtsBb0",  
 "name": "会議",  
 "icon": {  
 "key": "Um0JlizI2\_Up8AKDHMosDn8hb8\_fK7WuPxpS9eqBWT8",  
 "name": "group"  
 }  
 }  
 ],  
 "attachments": [],  
 "custom\_fields": [  
 {  
 "field": {  
 "key": "urZb91OIbpUvj5V6mqZBiWKXM1DEwWLrmvWesyM3NlI",  
 "name": "利用目的"  
 },  
 "option": {  
 "key": "-JniXKmuZlW0Z1FekdBQxQFcl\_ncIkzfnxaHW\_ys82A",  
 "name": "お祝い"  
 }  
 }  
 ],  
 "reservation\_courses": [  
 {  
 "count": 1,  
 "course": {  
 "key": "mW1xeuzICU\_2D9k9rYBVnSIcSLFNZucaruIiapaEzak",  
 "name": "MVCの基本を学ぶ",  
 "price": "3000.0",  
 "deleted\_at": null,  
 "category": {  
 "key": "9msazzrdPWYd4nVlCYNsRJQwLzJbz7BrA-2Z0cQDA4o",  
 "name": "Backbone.js",  
 "deleted\_at": null  
 }  
 }  
 },  
 {  
 "count": 2,  
 "course": {  
 "key": "aDGnHmJc7jneinzJySMmqJHlEfMLpen4q-u\_7mDTcj0",  
 "name": " REST API との連携",  
 "price": "5000.0",  
 "deleted\_at": null,  
 "category": {  
 "key": "9msazzrdPWYd4nVlCYNsRJQwLzJbz7BrA-2Z0cQDA4o",  
 "name": "Backbone.js",  
 "deleted\_at": null  
 }  
 }  
 }  
 ],  
 "custom\_texts": [  
 {  
 "text": "@rs\_wisteria",  
 "field": {  
 "key": "2IzxKTN5MsUT2PTx0BFmPqpudymKMVjrXzBOu1x3pGo",  
 "label": "Twitter",  
 "order\_index": 1  
 }  
 },  
 {  
 "text": "",  
 "field": {  
 "key": "0OWEcORfdVDg7quZIAn\_u0qEb8qADD9nSZHkqKnb7i0",  
 "label": "Facebook",  
 "order\_index": 2  
 }  
 }  
 ],  
 "problems": [],  
 "cti\_phone\_calls": [],  
 "receipt": {  
 "key": "Llj1Hg0fVkRxJV0YBHn7MOu4CKHtrRi77uOBldooRCA",  
 "status": null,  
 "system\_name": null,  
 "receipt\_no": null,  
 "payment\_method": null,  
 "paid\_at": 1456137567,  
 "sub\_total\_price": "2100",  
 "outside\_tax\_amount": "0",  
 "inside\_tax\_amount": "0",  
 "total\_price": "2100",  
 "payment\_amount": "1100",  
 "change\_amount": "0",  
 "customer\_count": 2,  
 "staff\_name": "山田",  
 "order\_details": [  
 {  
 "item\_code": "101-0001",  
 "item\_name": "鯖の味噌煮定食",  
 "unit\_price": "1000",  
 "count": 1  
 },  
 {  
 "item\_code": "101-0002",  
 "item\_name": "鯖の塩焼き定食",  
 "unit\_price": "1100",  
 "count": 1  
 }  
 ]  
 },  
 "is\_paid": false,  
 "invoice": null,  
 "table\_category": null  
 }  
}

##### Error code

|  |  |
| --- | --- |
| Code | Detail |
| 404 | If no such reservation exists |

#### 4.6 Update reservation status

When shop operate the reservation table, Blayn updates reservation status of Toreta.

##### API

|  |  |  |
| --- | --- | --- |
| No | **Method** | **URL** |
| 4.6 | PUT | /externals/reservations/**:reservation\_id**/status.json |

##### Parameters

|  |  |  |  |
| --- | --- | --- | --- |
| Key | Required | Status | Type |
| reservation[status] | o | 0 ~ 8 | Must be a String |

Status table

|  |  |  |  |
| --- | --- | --- | --- |
| Status | Code | Use | UseTime |
| Before visiting | 0 |  |  |
| Visiting | 1 | o | After first order |
| Cancel reservation by phone | 2 |  |  |
| NO SHOW | 3 | o | When the reservation table remains at the time of closing |
| Partial visit | 4 |  |  |
| Cancel reservation by web | 5 |  |  |
| Meal already | 6 |  |  |
| Checked | 7 | o | After payment |
| Reset | 8 | o | After delete table |

##### e.g.

PUT /externals/reservations/Z00S3VRFizcp0FUf7\_0I4bkPLt3z350gjo6y\_ZPigoM/status.json  
{  
 "reservation": {  
 "status": 3  
 }  
}  
200  
{  
 "key": "Z00S3VRFizcp0FUf7\_0I4bkPLt3z350gjo6y\_ZPigoM",  
 "active": true,  
 "status": 3,  
 "start\_at": 1448946000,  
 "end\_at": 1448953200,  
 "seats\_min": 3,  
 "seats\_max": 3,  
 "note": "",  
 "created\_at": 1447756844,  
 "received\_at": 1480568682,  
 "updated\_at": 1480568682,  
 "no": 1,  
 "revision": 39,  
 "locked": false,  
 "sms": "",  
 "sms\_text": "",  
 "has\_time\_limit": true,  
 "contact\_from": "",  
 "cancel\_reason": 0,  
 "cancel\_note": "",  
 "adults\_min": 3,  
 "adults\_max": 3,  
 "children\_min": 0,  
 "children\_max": 0,  
 "total\_amount": "5000.0",  
 "group\_name": null,  
 "contact\_url": null,  
 "restaurant": {  
 "key": "RvZKd-ylDa20C82HKDFFIBoAKvmBzZVU7JlsU8oyfk4",  
 "name": "株式会社エクストーン"  
 },  
 "customer": {  
 "key": "4UHgDxa7bFXv7yOgZFXQvIOcj\_S30sjpbhN-toDtFmw",  
 "first\_name": "陽一",  
 "first\_name\_reading": "よういち",  
 "last\_name": "豊田",  
 "last\_name\_reading": "とよた",  
 "sex": null,  
 "note": "",  
 "company\_name": "",  
 "email1": {  
 "email": "wisteria.r.s@gmail.com",  
 "order\_index": 1,  
 "note": ""  
 },  
 "email2": {  
 "email": "",  
 "order\_index": 2,  
 "note": ""  
 },  
 "phone1": {  
 "phone\_no": "09040978608",  
 "country\_code": null,  
 "international\_phone\_no": "09040978608",  
 "allow\_sms": true,  
 "order\_index": 1,  
 "note": ""  
 },  
 "phone2": {  
 "phone\_no": "",  
 "country\_code": null,  
 "international\_phone\_no": "",  
 "allow\_sms": true,  
 "order\_index": 2,  
 "note": ""  
 },  
 "count": 4,  
 "vip": false,  
 "caution": false,  
 "allergy": "",  
 "tag\_names": []  
 },  
 "customer\_masters": [  
 {  
 "key": "5Do\_uYgrB3mFesVLu66erzO7l30RmVGWvAaN1RfMSxo",  
 "first\_name": "陽一",  
 "first\_name\_reading": "よういち",  
 "last\_name": "豊田",  
 "last\_name\_reading": "とよた",  
 "vip": false,  
 "caution": false,  
 "sex": 1,  
 "count\_restaurant": 4,  
 "count": 4,  
 "main": true  
 }  
 ],  
 "staff": {  
 "key": "MWF9F8U4L24xs8GmgfFQGRv-RUIt4CTVras9vAb9Aqc",  
 "name": "豊田陽一",  
 "name\_reading": "",  
 "order\_index": 1,  
 "restaurant\_key": "RvZKd-ylDa20C82HKDFFIBoAKvmBzZVU7JlsU8oyfk4",  
 "restaurant\_name": "株式会社エクストーン"  
 },  
 "tables": [  
 {  
 "key": "nw2uNXm1lB04Enhp30zDQMrUFCOMaojeZzfskqo5OWY",  
 "name": "A",  
 "seats\_min": 2,  
 "seats\_max": 4,  
 "order\_index": 3,  
 "note": "",  
 "seats": 4,  
 "smoking": 0  
 }  
 ],  
 "tags": [  
 {  
 "key": "dFpc6DucQ-q-b6550w9SlDQveE0pvfTDAg4LZqtsBb0",  
 "name": "会議",  
 "icon": {  
 "key": "Um0JlizI2\_Up8AKDHMosDn8hb8\_fK7WuPxpS9eqBWT8",  
 "name": "group"  
 }  
 }  
 ],  
 "attachments": [],  
 "custom\_fields": [],  
 "reservation\_courses": [  
 {  
 "count": 3,  
 "course": {  
 "key": "uv12irKLJ8lZDBYTQ0eGjQn\_-cEkZJ7YR-TyQWT6eqI",  
 "name": "基本的なAPIの実装",  
 "price": "3500.0",  
 "deleted\_at": null,  
 "category": {  
 "key": "\_Og0XXP\_fDTT1k39ZSUUFPJBlxVTBTjDwcRYSDF9Dro",  
 "name": "Ruby on Rails",  
 "deleted\_at": null  
 }  
 }  
 }  
 ],  
 "custom\_texts": [  
 {  
 "text": "rs\_wisteria",  
 "field": {  
 "key": "2IzxKTN5MsUT2PTx0BFmPqpudymKMVjrXzBOu1x3pGo",  
 "label": "Twitter",  
 "order\_index": 1  
 }  
 },  
 {  
 "text": "",  
 "field": {  
 "key": "0OWEcORfdVDg7quZIAn\_u0qEb8qADD9nSZHkqKnb7i0",  
 "label": "Facebook",  
 "order\_index": 2  
 }  
 }  
 ],  
 "problems": [],  
 "cti\_phone\_calls": [],  
 "is\_paid": false,  
 "invoice": null  
}

#### 4.7 Change table of reservation data

When reservation table changed, BLAYN update reservation data to Toreta.

##### API

|  |  |  |
| --- | --- | --- |
| No | **Method** | **URL** |
| 4.7 | PUT | /externals/reservations/**:reservation\_id**/tables.json |

##### Parameters

|  |  |  |  |
| --- | --- | --- | --- |
| Key | Required | Detail | Type |
| reservation[tables] | o | Table key of the changed table | Must be an array of any type |

##### e.g.

PUT /externals/reservations/Z00S3VRFizcp0FUf7\_0I4bkPLt3z350gjo6y\_ZPigoM/tables.json  
{  
 "reservation": {  
 "tables": [  
 "nw2uNXm1lB04Enhp30zDQMrUFCOMaojeZzfskqo5OWY"  
 ]  
 }  
}  
200  
{  
 "key": "Z00S3VRFizcp0FUf7\_0I4bkPLt3z350gjo6y\_ZPigoM",  
 "active": true,  
 "status": 3,  
 "start\_at": 1448946000,  
 "end\_at": 1448953200,  
 "seats\_min": 3,  
 "seats\_max": 3,  
 "note": "",  
 "created\_at": 1447756844,  
 "received\_at": 1480568683,  
 "updated\_at": 1480568683,  
 "no": 1,  
 "revision": 40,  
 "locked": false,  
 "sms": "",  
 "sms\_text": "",  
 "has\_time\_limit": true,  
 "contact\_from": "",  
 "cancel\_reason": 0,  
 "cancel\_note": "",  
 "adults\_min": 3,  
 "adults\_max": 3,  
 "children\_min": 0,  
 "children\_max": 0,  
 "total\_amount": "5000.0",  
 "group\_name": null,  
 "contact\_url": null,  
 "restaurant": {  
 "key": "RvZKd-ylDa20C82HKDFFIBoAKvmBzZVU7JlsU8oyfk4",  
 "name": "株式会社エクストーン"  
 },  
 "customer": {  
 "key": "4UHgDxa7bFXv7yOgZFXQvIOcj\_S30sjpbhN-toDtFmw",  
 "first\_name": "陽一",  
 "first\_name\_reading": "よういち",  
 "last\_name": "豊田",  
 "last\_name\_reading": "とよた",  
 "sex": null,  
 "note": "",  
 "company\_name": "",  
 "email1": {  
 "email": "wisteria.r.s@gmail.com",  
 "order\_index": 1,  
 "note": ""  
 },  
 "email2": {  
 "email": "",  
 "order\_index": 2,  
 "note": ""  
 },  
 "phone1": {  
 "phone\_no": "09040978608",  
 "country\_code": null,  
 "international\_phone\_no": "09040978608",  
 "allow\_sms": true,  
 "order\_index": 1,  
 "note": ""  
 },  
 "phone2": {  
 "phone\_no": "",  
 "country\_code": null,  
 "international\_phone\_no": "",  
 "allow\_sms": true,  
 "order\_index": 2,  
 "note": ""  
 },  
 "count": 4,  
 "vip": false,  
 "caution": false,  
 "allergy": "",  
 "tag\_names": []  
 },  
 "customer\_masters": [  
 {  
 "key": "5Do\_uYgrB3mFesVLu66erzO7l30RmVGWvAaN1RfMSxo",  
 "first\_name": "陽一",  
 "first\_name\_reading": "よういち",  
 "last\_name": "豊田",  
 "last\_name\_reading": "とよた",  
 "vip": false,  
 "caution": false,  
 "sex": 1,  
 "count\_restaurant": 4,  
 "count": 4,  
 "main": true  
 }  
 ],  
 "staff": {  
 "key": "MWF9F8U4L24xs8GmgfFQGRv-RUIt4CTVras9vAb9Aqc",  
 "name": "豊田陽一",  
 "name\_reading": "",  
 "order\_index": 1,  
 "restaurant\_key": "RvZKd-ylDa20C82HKDFFIBoAKvmBzZVU7JlsU8oyfk4",  
 "restaurant\_name": "株式会社エクストーン"  
 },  
 "tables": [  
 {  
 "key": "nw2uNXm1lB04Enhp30zDQMrUFCOMaojeZzfskqo5OWY",  
 "name": "A",  
 "seats\_min": 2,  
 "seats\_max": 4,  
 "order\_index": 3,  
 "note": "",  
 "seats": 4,  
 "smoking": 0  
 }  
 ],  
 "tags": [  
 {  
 "key": "dFpc6DucQ-q-b6550w9SlDQveE0pvfTDAg4LZqtsBb0",  
 "name": "会議",  
 "icon": {  
 "key": "Um0JlizI2\_Up8AKDHMosDn8hb8\_fK7WuPxpS9eqBWT8",  
 "name": "group"  
 }  
 }  
 ],  
 "attachments": [],  
 "custom\_fields": [],  
 "reservation\_courses": [  
 {  
 "count": 3,  
 "course": {  
 "key": "uv12irKLJ8lZDBYTQ0eGjQn\_-cEkZJ7YR-TyQWT6eqI",  
 "name": "基本的なAPIの実装",  
 "price": "3500.0",  
 "deleted\_at": null,  
 "category": {  
 "key": "\_Og0XXP\_fDTT1k39ZSUUFPJBlxVTBTjDwcRYSDF9Dro",  
 "name": "Ruby on Rails",  
 "deleted\_at": null  
 }  
 }  
 }  
 ],  
 "custom\_texts": [  
 {  
 "text": "rs\_wisteria",  
 "field": {  
 "key": "2IzxKTN5MsUT2PTx0BFmPqpudymKMVjrXzBOu1x3pGo",  
 "label": "Twitter",  
 "order\_index": 1  
 }  
 },  
 {  
 "text": "",  
 "field": {  
 "key": "0OWEcORfdVDg7quZIAn\_u0qEb8qADD9nSZHkqKnb7i0",  
 "label": "Facebook",  
 "order\_index": 2  
 }  
 }  
 ],  
 "problems": [],  
 "cti\_phone\_calls": [],  
 "is\_paid": false,  
 "invoice": null  
}

#### 4.8 Execute walk-in

Register Non-reserved table information to Toreta.

##### API

|  |  |  |
| --- | --- | --- |
| No | **Method** | **URL** |
| 4.8 | POST | /externals/walkin.json |

##### Parameters

|  |  |  |  |
| --- | --- | --- | --- |
| **Key** | **Required** | **Detail** | **Type** |
| restaurant\_id | o | shop key | Must be a String |
| start\_at | o | reservation start time | Must be unixtime |
| tables |  | tables key | Must be an array of any type |

##### e.g

POST /externals/walkin.json

{

"restaurant\_id": "RvZKd-ylDa20C82HKDFFIBoAKvmBzZVU7JlsU8oyfk4",

"start\_at": 1450346400,

"tables": [

"nw2uNXm1lB04Enhp30zDQMrUFCOMaojeZzfskqo5OWY"

]

}

200

{

"key": "ejcccJf0fLmSg8oBxJG-umQ8\_m0bI59X6dDCW0EemS4",

"active": true,

"status": 1,

"start\_at": 1450346400,

"end\_at": 1450353600,

"seats\_min": 2,

"seats\_max": 4,

"note": "",

"created\_at": 1497868658,

"received\_at": 1497868657,

"updated\_at": 1497868658,

"no": 144,

"revision": 1,

"locked": false,

"sms": "",

"sms\_text": "",

"has\_time\_limit": false,

"contact\_from": "",

"cancel\_reason": 0,

"cancel\_note": "",

"adults\_min": 2,

"adults\_max": 4,

"children\_min": 0,

"children\_max": 0,

"total\_amount": null,

"group\_name": null,

"contact\_url": null,

"reset\_period": 0,

"restaurant": {

"key": "RvZKd-ylDa20C82HKDFFIBoAKvmBzZVU7JlsU8oyfk4",

"name": "株式会社エクストーン"

},

"customer": {

"key": "EbZRLSowiJhPVFd1Oa8vq70jsuf7FxKAVHG3WEwWcrI",

"first\_name": "",

"first\_name\_reading": "",

"last\_name": "ウォークイン",

"last\_name\_reading": "",

"sex": null,

"note": "",

"company\_name": "",

"phone1": {

"phone\_no": "0000",

"country\_code": null,

"international\_phone\_no": "0000",

"allow\_sms": true,

"order\_index": 1,

"note": ""

},

"count": 0,

"count\_restaurant": 0,

"count\_total": 0,

"vip": false,

"caution": false,

"allergy": "",

"tag\_names": []

},

"customer\_masters": [],

"staff": {},

"tables": [

{

"key": "nw2uNXm1lB04Enhp30zDQMrUFCOMaojeZzfskqo5OWY",

"name": "A",

"seats\_min": 2,

"seats\_max": 4,

"order\_index": 3,

"note": "",

"seats": 4,

"smoking": 0

}

],

"tags": [],

"attachments": [],

"custom\_fields": [],

"reservation\_courses": [],

"custom\_texts": [],

"problems": [

{

"reason": "conflicted"

}

],

"cti\_phone\_calls": [],

"is\_paid": false,

"table\_category": null

}

### Restaurants tables

#### 7.1 Get table information of specified store

Get table list of specified shop

##### API

|  |  |  |
| --- | --- | --- |
| No | **Method** | **URL** |
| 7.1 | GET | /externals/restaurants/:**restaurant\_id**/restaurant\_tables.json |

##### Parameters

|  |  |  |  |
| --- | --- | --- | --- |
| **Key** | **Required** | **Detail** | **Type** |
| restaurant\_id | o | shop key | Must be a String |

system\_name will be determined at a later date.

##### e.g

GET /externals/restaurants/RvZKd-ylDa20C82HKDFFIBoAKvmBzZVU7JlsU8oyfk4/restaurant\_tables.json  
200  
{  
 "restaurant\_tables": [  
 {  
 "id": "G6XrhYh2oonCSH11JfbRvJHdpzKN8Xva8CACABva\_q0",  
 "key": "G6XrhYh2oonCSH11JfbRvJHdpzKN8Xva8CACABva\_q0",  
 "name": " 会議室",  
 "seats\_min": 2,  
 "seats\_max": 8,  
 "order\_index": 1,  
 "note": "",  
 "seats": 8,  
 "smoking": 2,  
 "restaurant\_table\_color": {  
 "key": "xGIpTgOwj\_9KPG2d3\_ZJ5OSUs89Kmkvdv1agS0L1gGs",  
 "color\_code": "#FA6E5B"  
 },  
 "restaurant\_table\_table\_type": {  
 "key": "eNTVtOIlnJThezt6mxRFVn10f54kEmwyKxMpFzrTY38",  
 "name": "rectangle\_08",  
 "seats": 8  
 },  
 "restaurant\_table\_position": {  
 "x": 550,  
 "y": 436,  
 "rotation": 0,  
 "restaurant\_area": {  
 "id": "F961lS5tzLeQja9rI8AXURADtozZAog5D3sr8emONNk",  
 "name": "メインフロア"  
 }  
 }  
 },  
 {  
 "id": "tWHfh7Az-CaUOgG5pPrLCesZPfAz3\_v45h9oabTG-yk",  
 "key": "tWHfh7Az-CaUOgG5pPrLCesZPfAz3\_v45h9oabTG-yk",  
 "name": "ランチテーブル\t",  
 "seats\_min": 1,  
 "seats\_max": 6,  
 "order\_index": 2,  
 "note": "",  
 "seats": 6,  
 "smoking": 2,  
 "restaurant\_table\_color": {  
 "key": "qmKqi\_-ZMSz6OU41MEt\_ybyWqf2O1haZGqN2krjDWo4",  
 "color\_code": "#44D9B8"  
 },  
 "restaurant\_table\_table\_type": {  
 "key": "PSs4Rexpoabl0rsrbZXI1US0K0TvE6Not-Cp8ADzN6s",  
 "name": "rectangle\_06",  
 "seats": 6  
 },  
 "restaurant\_table\_position": {  
 "x": 913,  
 "y": 628,  
 "rotation": 0,  
 "restaurant\_area": {  
 "id": "F961lS5tzLeQja9rI8AXURADtozZAog5D3sr8emONNk",  
 "name": "メインフロア"  
 }  
 }  
 }  
 ]  
}

### Restaurants

#### 8.1 Get list of shops

Get list of shops.

##### API

|  |  |  |
| --- | --- | --- |
| No | **Method** | **URL** |
| 8.1 | GET | /externals/restaurants/list.json |

##### Parameters

|  |  |  |  |
| --- | --- | --- | --- |
| **Key** | **Required** | **Detail** | **Type** |
| id | o | shop key | Must be a String |

shop key is the restaurants.key of the response of the "Get shop list" API.

##### e.g

GET /externals/restaurants/list.json  
200  
{  
 "restaurants": [  
 {  
 "key": "RvZKd-ylDa20C82HKDFFIBoAKvmBzZVU7JlsU8oyfk4",  
 "name": "株式会社エクストーン",  
 "order\_index": 0,  
 "training": false,  
 "web\_reservation\_enable": true,  
 "timezone": "Asia/Tokyo",  
 "country": "jp",  
 "language": "ja",  
 "currency": "jpy",  
 "pos\_status": {  
 "contracted": false,  
 "connected": true  
 }  
 },  
 {  
 "key": "upX6nYzh5NfxLu9fZ9q8YXMMfrj4UjII8ctL2UE\_f60",  
 "name": "サドンステーキ",  
 "order\_index": 1,  
 "training": false,  
 "web\_reservation\_enable": true,  
 "timezone": "Asia/Tokyo",  
 "country": "jp",  
 "language": "ja",  
 "currency": "jpy",  
 "pos\_status": {  
 "contracted": false,  
 "connected": false  
 }  
 }  
 ]  
}

##### Error code

|  |  |
| --- | --- |
| **Code** | **Detail** |
| 404 | The specified shop does not exist. |

#### 8.2 Get shop information of specified shop key

Get shop information

##### API

|  |  |  |
| --- | --- | --- |
| No | **Method** | **URL** |
| 8.2 | GET | /externals/restaurants/**:id**.json |

##### Parameters

|  |  |  |  |
| --- | --- | --- | --- |
| **Key** | **Required** | **Detail** | **Type** |
| id | o | shop key | Must be a String |

##### e.g

GET /externals/restaurants/RvZKd-ylDa20C82HKDFFIBoAKvmBzZVU7JlsU8oyfk4.json  
200  
{  
 "restaurant": {  
 "key": "RvZKd-ylDa20C82HKDFFIBoAKvmBzZVU7JlsU8oyfk4",  
 "name": "株式会社エクストーン",  
 "order\_index": 0,  
 "default\_reservation\_period": 7200,  
 "lunch\_reservation\_period": 3600,  
 "training": false,  
 "available\_sms\_fax": false,  
 "available\_fax": false,  
 "trial\_overrun": false,  
 "timezone": "Asia/Tokyo",  
 "public\_key": null,  
 "web\_reservation\_enable": true,  
 "remind\_enabled": false,  
 "sms\_popup\_enabled": true,  
 "remind\_summary\_enabled": false,  
 "email\_public": true,  
 "waiting\_list\_enabled": true,  
 "table\_layout\_enabled": false,  
 "country": "jp",  
 "language": "ja",  
 "currency": "jpy",  
 "setup\_complete": true,  
 "closed": false,  
 "cti\_phone\_available": false,  
 "name\_short": "xtone",  
 "zip": "150-0011",  
 "address": "東京都渋谷区東3-14-15",  
 "tel": "03-6418-8877",  
 "fax": "",  
 "email": "y.toyota@xtone.co.jp",  
 "web\_url": "http://www.xtone.co.jp/",  
 "tags": [  
 {  
 "key": "dFpc6DucQ-q-b6550w9SlDQveE0pvfTDAg4LZqtsBb0",  
 "name": "会議",  
 "icon": {  
 "key": "Um0JlizI2\_Up8AKDHMosDn8hb8\_fK7WuPxpS9eqBWT8",  
 "name": "group"  
 }  
 },  
 {  
 "key": "Dmt2kodv3rh67eQiZGdO-QbnPXHsip-HDT-Nl\_\_qYws",  
 "name": "誕生日",  
 "icon": {  
 "key": "XMRbG90vCRR5WsR7f4DtmSvg4QKVN3FPNidF3YIE\_54",  
 "name": "cake"  
 }  
 }  
 ],  
 "deleted\_tags": [],  
 "staffs": [  
 {  
 "key": "X3rlec78GP9hDLJJ7bK5dAyo8VzK1S0mV02fRrBLt5I",  
 "name": "スタッフ豊田",  
 "name\_reading": "",  
 "order\_index": 2  
 }  
 ],  
 "deleted\_staffs": [  
 {  
 "key": "MWF9F8U4L24xs8GmgfFQGRv-RUIt4CTVras9vAb9Aqc",  
 "name": "豊田陽一",  
 "name\_reading": "",  
 "order\_index": 1  
 }  
 ],  
 "tables": [  
 {  
 "key": "G6XrhYh2oonCSH11JfbRvJHdpzKN8Xva8CACABva\_q0",  
 "name": " 会議室",  
 "seats\_min": 2,  
 "seats\_max": 8,  
 "order\_index": 1,  
 "note": "",  
 "seats": 8,  
 "smoking": 2,  
 "restaurant\_table\_color": {  
 "key": "xGIpTgOwj\_9KPG2d3\_ZJ5OSUs89Kmkvdv1agS0L1gGs",  
 "color\_code": "#FA6E5B"  
 },  
 "restaurant\_table\_table\_type": {  
 "key": "eNTVtOIlnJThezt6mxRFVn10f54kEmwyKxMpFzrTY38",  
 "name": "rectangle\_08",  
 "seats": 8  
 },  
 "restaurant\_table\_position": null  
 },  
 {  
 "key": "tWHfh7Az-CaUOgG5pPrLCesZPfAz3\_v45h9oabTG-yk",  
 "name": "ランチテーブル\t",  
 "seats\_min": 1,  
 "seats\_max": 6,  
 "order\_index": 2,  
 "note": "",  
 "seats": 6,  
 "smoking": 2,  
 "restaurant\_table\_color": {  
 "key": "qmKqi\_-ZMSz6OU41MEt\_ybyWqf2O1haZGqN2krjDWo4",  
 "color\_code": "#44D9B8"  
 },  
 "restaurant\_table\_table\_type": {  
 "key": "PSs4Rexpoabl0rsrbZXI1US0K0TvE6Not-Cp8ADzN6s",  
 "name": "rectangle\_06",  
 "seats": 6  
 },  
 "restaurant\_table\_position": null  
 },  
 {  
 "key": "nw2uNXm1lB04Enhp30zDQMrUFCOMaojeZzfskqo5OWY",  
 "name": "A",  
 "seats\_min": 2,  
 "seats\_max": 4,  
 "order\_index": 3,  
 "note": "",  
 "seats": 4,  
 "smoking": 0,  
 "restaurant\_table\_color": null,  
 "restaurant\_table\_table\_type": {  
 "key": "rGekWX6oncE4-fnDUL0yBoGuw2que8qUnsNDmZPg41o",  
 "name": "rectangle\_04",  
 "seats": 4  
 },  
 "restaurant\_table\_position": null  
 },  
 {  
 "key": "ugb0s3gyMnB-oIaSoRX5D4PHR1qhssUUYLAaU9FVDO4",  
 "name": "B",  
 "seats\_min": 2,  
 "seats\_max": 4,  
 "order\_index": 4,  
 "note": "",  
 "seats": 4,  
 "smoking": 0,  
 "restaurant\_table\_color": null,  
 "restaurant\_table\_table\_type": {  
 "key": "rGekWX6oncE4-fnDUL0yBoGuw2que8qUnsNDmZPg41o",  
 "name": "rectangle\_04",  
 "seats": 4  
 },  
 "restaurant\_table\_position": null  
 },  
 {  
 "key": "cfsRD382OXFDGbb5YaGAbxxtYyIc7CGSXeds0iQyNcs",  
 "name": "C",  
 "seats\_min": 1,  
 "seats\_max": 2,  
 "order\_index": 5,  
 "note": "",  
 "seats": 2,  
 "smoking": 0,  
 "restaurant\_table\_color": null,  
 "restaurant\_table\_table\_type": {  
 "key": "vDa7nDUh82XsigVal0XLijBzOQBbskZbph7HGQaHrNc",  
 "name": "rectangle\_02",  
 "seats": 2  
 },  
 "restaurant\_table\_position": null  
 },  
 {  
 "key": "NzLBoK5-9N76Wlve4iEDrzAN6apg4xfHKe9wQpS9Mw8",  
 "name": "D",  
 "seats\_min": 1,  
 "seats\_max": 2,  
 "order\_index": 6,  
 "note": "",  
 "seats": 2,  
 "smoking": 0,  
 "restaurant\_table\_color": null,  
 "restaurant\_table\_table\_type": {  
 "key": "vDa7nDUh82XsigVal0XLijBzOQBbskZbph7HGQaHrNc",  
 "name": "rectangle\_02",  
 "seats": 2  
 },  
 "restaurant\_table\_position": null  
 }  
 ],  
 "custom\_fields": [  
 {  
 "key": "urZb91OIbpUvj5V6mqZBiWKXM1DEwWLrmvWesyM3NlI",  
 "name": "利用目的",  
 "order\_index": 2,  
 "options": [  
 {  
 "key": "WAuGRH7SmJUY6NoUrvUMXkqP-afXNDPi92DOvZy4obA",  
 "name": "会議",  
 "order\_index": 2  
 },  
 {  
 "key": "-JniXKmuZlW0Z1FekdBQxQFcl\_ncIkzfnxaHW\_ys82A",  
 "name": "お祝い",  
 "order\_index": 3  
 }  
 ],  
 "deleted\_options": [  
 {  
 "key": "ptzJ7asG3P\_OgF9Y-mttKbQ7YwRNgEYfXeWTfjBSb4k",  
 "name": "会食＼",  
 "order\_index": 1  
 }  
 ]  
 }  
 ],  
 "custom\_texts": [  
 {  
 "key": "2IzxKTN5MsUT2PTx0BFmPqpudymKMVjrXzBOu1x3pGo",  
 "label": "Twitter",  
 "order\_index": 1  
 },  
 {  
 "key": "0OWEcORfdVDg7quZIAn\_u0qEb8qADD9nSZHkqKnb7i0",  
 "label": "Facebook",  
 "order\_index": 2  
 }  
 ],  
 "reservation\_settings": [  
 {  
 "name": "email",  
 "value": "1"  
 },  
 {  
 "name": "facebook",  
 "value": "0"  
 },  
 {  
 "name": "group\_name",  
 "value": "1"  
 },  
 {  
 "name": "memo",  
 "value": "1"  
 },  
 {  
 "name": "name",  
 "value": "1"  
 },  
 {  
 "name": "name\_reading",  
 "value": "1"  
 },  
 {  
 "name": "option1",  
 "value": "0"  
 },  
 {  
 "name": "option2",  
 "value": "1"  
 },  
 {  
 "name": "sex",  
 "value": "0"  
 },  
 {  
 "name": "tag",  
 "value": "0"  
 },  
 {  
 "name": "tel",  
 "value": "1"  
 },  
 {  
 "name": "total\_amount",  
 "value": "1"  
 },  
 {  
 "name": "twitter",  
 "value": "1"  
 }  
 ],  
 "company": {  
 "key": "i3WoN4pAb68Z0sbQsv5bKWOwMQVsW1qQWlzGf6Jt1JE",  
 "name": null,  
 "customer\_master\_tags": []  
 },  
 "course\_categories": [  
 {  
 "key": "\_Og0XXP\_fDTT1k39ZSUUFPJBlxVTBTjDwcRYSDF9Dro",  
 "name": "Ruby on Rails",  
 "order\_index": 1,  
 "deleted\_at": null,  
 "courses": [  
 {  
 "key": "uv12irKLJ8lZDBYTQ0eGjQn\_-cEkZJ7YR-TyQWT6eqI",  
 "name": "基本的なAPIの実装",  
 "price": "3500.0",  
 "start\_date": null,  
 "end\_date": null,  
 "order\_index": 1,  
 "deleted\_at": null,  
 "web\_reservation\_config": {  
 "enable\_lunch": false,  
 "enable\_dinner": false  
 }  
 },  
 {  
 "key": "sE\_G9LQDA5R\_Kmky0MSCUlwu90QCwu6o8hIopHrOSaQ",  
 "name": "全文検索エンジンを使った検索サイト",  
 "price": "4500.0",  
 "start\_date": "2015-12-01",  
 "end\_date": "2016-02-29",  
 "order\_index": 2,  
 "deleted\_at": null,  
 "web\_reservation\_config": {  
 "enable\_lunch": false,  
 "enable\_dinner": false  
 }  
 }  
 ]  
 },  
 {  
 "key": "9msazzrdPWYd4nVlCYNsRJQwLzJbz7BrA-2Z0cQDA4o",  
 "name": "Backbone.js",  
 "order\_index": 2,  
 "deleted\_at": null,  
 "courses": [  
 {  
 "key": "mW1xeuzICU\_2D9k9rYBVnSIcSLFNZucaruIiapaEzak",  
 "name": "MVCの基本を学ぶ",  
 "price": "3000.0",  
 "start\_date": null,  
 "end\_date": null,  
 "order\_index": 1,  
 "deleted\_at": null,  
 "web\_reservation\_config": {  
 "enable\_lunch": false,  
 "enable\_dinner": false  
 }  
 },  
 {  
 "key": "aDGnHmJc7jneinzJySMmqJHlEfMLpen4q-u\_7mDTcj0",  
 "name": " REST API との連携",  
 "price": "5000.0",  
 "start\_date": null,  
 "end\_date": null,  
 "order\_index": 2,  
 "deleted\_at": null,  
 "web\_reservation\_config": {  
 "enable\_lunch": false,  
 "enable\_dinner": false  
 }  
 }  
 ]  
 }  
 ],  
 "restaurant\_areas": [  
 {  
 "key": "F961lS5tzLeQja9rI8AXURADtozZAog5D3sr8emONNk",  
 "name": "メインフロア",  
 "crop\_start\_x": 360,  
 "crop\_start\_y": 270,  
 "crop\_end\_x": 1080,  
 "crop\_end\_y": 810  
 }  
 ],  
 "hide\_web\_reservation\_partner\_config": false  
 }  
}

##### Error code

|  |  |
| --- | --- |
| **Code** | **Detail** |
| 404 | The specified shop does not exist. |

#### 8.3 Get the status of linkage with POS

Get the status of linkage with POS

##### API

|  |  |  |
| --- | --- | --- |
| No | **Method** | **URL** |
| 8.3 | GET | /externals/restaurants/**:restaurant\_id**/**:system\_name**.json |

##### Parameters

|  |  |  |  |
| --- | --- | --- | --- |
| **Key** | **Required** | **Detail** | **Type** |
| restaurant\_id | o | shop key | Must be a String |
| system\_name | o | Linked system name | Must be a String |

#### e.g

GET /externals/restaurants/RvZKd-ylDa20C82HKDFFIBoAKvmBzZVU7JlsU8oyfk4/pos\_code.json  
200  
{  
 "system\_name": "pos\_code",  
 "system\_linkage": true  
}

##### Error code

|  |  |
| --- | --- |
| **Code** | **Detail** |
| 404 | The specified shop does not exist. |

#### 8.4 Start the link with pos

Start linkage between POS and TRETA.

##### API

|  |  |  |
| --- | --- | --- |
| No | **Method** | **URL** |
| 8.4 | POST | /externals/restaurants/:**restaurant\_id**/:**system\_name**.json |

##### Parameters

|  |  |  |  |
| --- | --- | --- | --- |
| **Key** | **Required** | **Detail** | **Type** |
| restaurant\_id | o | shop key | Must be a String |
| system\_name | o | Linked system name | Must be a String |

system\_name will be determined at a later date.

##### e.g

POST /externals/restaurants/RvZKd-ylDa20C82HKDFFIBoAKvmBzZVU7JlsU8oyfk4/pos\_name.json  
200  
{  
 "system\_name": "pos\_name",  
 "system\_linkage": true  
}

##### Error code

|  |  |
| --- | --- |
| **Code** | **Detail** |
| 402 | Unable to use POS Connect. |
| 404 | The specified shop does not exist. |
| 409 | Already linked |

#### 8.5 Cancel the link with POS

Cancel the link with POS

##### API

|  |  |  |
| --- | --- | --- |
| No | **Method** | **URL** |
| 8.5 | DELETE | /externals/restaurants/:restaurant\_id/:system\_name.json |

##### Parameters

|  |  |  |  |
| --- | --- | --- | --- |
| **Key** | **Required** | **Detail** | **Type** |
| restaurant\_id | o | shop key | Must be a String |
| system\_name | o | Linked system name | Must be a String |

system\_name will be determined at a later date.

##### e.g

DELETE /externals/restaurants/RvZKd-ylDa20C82HKDFFIBoAKvmBzZVU7JlsU8oyfk4/pos\_code.json

200

{

"system\_name": "pos\_code",

"system\_linkage": false

}

##### Error code

|  |  |
| --- | --- |
| **Code** | **Detail** |
| 404 | The specified shop does not exist. |
| 409 | Has not started link |

### Temporary reservations

#### 9.1 Execute temporary reservation

Register for temporary reservation at the step before walk-in

##### API

|  |  |  |
| --- | --- | --- |
| No | **Method** | **URL** |
| 9.1 | POST | /externals/temporary\_reservations.json |

##### Parameters

|  |  |  |  |
| --- | --- | --- | --- |
| **Key** | **Required** | **Detail** | **Type** |
| restaurant\_id | o | shop key | Must be a String |
| tables |  | tables key | Must be an array of any type |
| start\_at | o | reservation start time | Must be unixtime |
| end\_at | o | reservation end time | Must be unixtime |

##### 

##### e.g

POST /externals/temporary\_reservations.json

{

"restaurant\_id": "RvZKd-ylDa20C82HKDFFIBoAKvmBzZVU7JlsU8oyfk4",

"tables": [

"G6XrhYh2oonCSH11JfbRvJHdpzKN8Xva8CACABva\_q0"

],

"start\_at": 1467018000,

"end\_at": 1467025200

}

200

{

"temporary\_reservation": {

"key": "pqLSpUgpJ69giDfFnEifN-dTg2FoRVSusHgmFWeSHvg"

}

}

##### Error code

|  |  |
| --- | --- |
| **Code** | **Detail** |
| 1 | Duplicate toreta reservations |
| 2 | Invalid table setting |
| 3 | Duplicate temporary reservations |