vehicle information interface

Instructions

catalogue

vehicle list

update vehicle information

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excel Upload Excel for modify vehicle information in bulk

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delete vehicle

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vehicle list

url:/v1/cms/taxi/list

method:get

Need token or not: Need

Supported query parameters

field type instructions

page int default is page 1 if not filled

pageSize int default is 10 if not filled

name string not query if not filled (support fuzzy enquiry )

driver\_tel string not query if not filled (support fuzzy enquiry )

driver\_name string not query if not filled (support fuzzy enquiry )

id string not query if not filled (support fuzzy enquiry )

licence string not query if not filled (support fuzzy enquiry )

group\_id string query specific group data, query all vehicle data if not filled, if want to query ungrouped data, need fill in null character string

sortTaxiBy string

Response

{

"data": [

{

"id":"y39-777-999",

"card\_id": "y39-777-999",

"name": "1111111",

"driver\_tel": "",

"taxi\_photo\_url": "http:xxxxx/taxi.jpg",

"driver\_name": "taxi",

"licence": "666-8888-9999",

"imsi": "abc",

"iccid": "qqqqqqqq"

}

],

"error\_code": 1000,

"msg": "get list data success",

"totalCount": 1

}

update vehicle information

url:"/v1/cms/taxi/:id/update",

method:put

Need token or not: Need

request parameters

field type instructions

name string not required, required

driver\_tel string not required, telephone number

driver\_name string not required,driver name

licence string not required, vehicle license

response

{

"error\_code":1003,

"msg":"updated success"

}

get vehicle detailed information

url :/v1/cms/taxi/:id/detail

method:get

Need token or not：need

Response data

{

"data": [

{

"id":"y39-777-999",

"card\_id": "y39-777-999",

"name": "1111111",

"driver\_tel": "",

"taxi\_photo\_url": "http:xxxxx/taxi.jpg",

"driver\_name": "taxi",

"group\_name":"xxxxx",

"licence": "666-8888-9999",

"imsi": "abc",

"iccid": "qqqqqqqq",

"online":true,

"card\_detail":{

"alias" : "0101",

"asu" : 8,

"basicAppVersion" : "1.0",

"basicAppVersionCode" : 1,

"brightness" : 64,

"connVersion" : "10.0.9T",

"connVersionCode" : 109,

"currentProgramId" : null,

"currentProgramName" : null,

"diskSize" : 0,

"height" : 96,

"humidity" : 0,

"ip" : "::ffff:192.168.8.1800101",

"lastOnline" : ISODate("2019-09-01T02:20:57.435Z"),

"ledsetVersion" : "5.1.9.3",

"ledsetVersionCode" : 550,

"locked" : false,

"netType" : "ETH",

"playerVersion" : "10.3.2",

"playerVersionCode" : 332,

"rssi" : -200,

"tag" : "0101"

}

}

],

"error\_code": 1001,

"msg": "get data success",

"totalCount": 1

}

switch vehicle accounts in bulk

url:"/switchTaxiAccount",

method:"post"

Need token or not: need

Request body data instructions

field type instructions notes

card\_list string type array there is one item is device id, such as y30-120-01093, can not be empty array

token string can not be empty, must be the corresponding value of account\_id\_token field in the downloaded token. Can not be empty

url string target server address can be empty

server return data

{

"error\_code":3000,

"msg":"Generate Switch Account cmd Succeed"

}

​

query vehicle total numbers and online numbers under current account

url:"/v1/cms/taxi/getOnlineAndTotalCount"

method:"get"

Need token or not:Need

server return data

{

"data": {

"online": 0,

"total": 4

},

"error\_code": 1001,

"msg": "get data success"

}

set vehicle background

url :"/v1/cms/taxi/setTaxiBackGround",

method:"post"

Need token or not:Need

Request body data

field type instructions notes

card\_list string type data vehicle id array can not be empty array, required

media\_id string media file id can not be empty, must be the legal id

background\_type Enumeration of string types command type brake route turn\_left turn\_right vacant hired no\_service booked

//example

{

"card\_list":["y60-620-40358"],

"media\_id":"5f477a30a51408189cb64d0b",

"background\_type":"brake"

}

success server return data

{

"error\_code": 3002,

"msg": "send data success"

}

download offline report

url:"/v1/cms/user/downLoadIOfflineReportFile"

method:"get"

Need token or not: “Need”, suggest to joint the token in the end of query parameter auth\_token=xxxxxx

Supported query parameters

field type instructions

group\_id string query specific group data, query all vehicle data if not filled, if want to query ungrouped data, need fill in null character string

Download the Excel template for vehicle information

url:"/downloadTaxiInfoTemplate"

methed:"get"

Need token or not: No need

Supported query parameters

field type instructions

lng string zh or en

Upload Excel for modify vehicle information in bulk

url:"/v1/cms/taxi/batchUpdateTaxiInfoFromExcel"

mehtod:"post"

Need token or not: Need

Adopt upload forms, form ‘s name value is file, see screenshot in below:

get vehicle ads information

url:/v1/cms/taxi/getTaxiAdList?auth\_token=xxxxx

method:"websocket"

Need token or not: “Need”, can joint token in the end of url, that is auth\_token=xxx

Close server actively or not: “yes”

Server return data for one time, example:

{

"isSuccess":true, //when it is false, need to show errMsg

"errMsg":"ok",

"card\_id":"e20-111-222",

ad\_list:[

{

"id":"qqqqqq",

"ad\_type":"" , //ads by grouping:group\_ad ads by quantity：task\_ad ads by regional：region\_ad

"name":"xxxxx",

"media\_url":"xxxxxxx",

},

{

"id":"qqqqqq",

"ad\_type":"" ,

"name":"xxxxx",

"media\_url":"xxxxxxx",

}

],

"current\_ad\_list":[

{

"id":"xxxxxx",

"ad\_type":"region\_ad",

"name":"xxxxx",

"media\_url":"xxxxxxx",

}

]

}

delete vehicle

url:"/v1/cms/taxi/:id/delete"

method:"delete",

Need token or not:”Need”

Delete success return 200

Delete vehicle in bulk

url:"/v1/cms/taxi/batchDeleteTaxi"

method:"post"

Need token or not:”Need”

Request body data

{

"card\_list":["e30-111-222","e35-222-000"]

}

Delete success return 200

sending query command to device

url :"/v1/cms/taxi/sendQueryCommandForTaxiApp",

method:"post"

Need token or not:”Need”

Supported query commands：

Query ads order

//web->server

{

"card\_id":"xxxx",

"\_type":"get\_advertise\_order"

}

//server->web

{

"data": {

"card\_id": "e26-420-40721",

"group\_ad\_list": [

{

"id": "60471bfba51408362c9a3a10",

"name": "004",

"media\_id": "5ffd572fa514081698f23a21",

"media\_type": 0

}

],

"group\_ad\_id\_list": [ //for debug, no need show up

"60471bfba51408362c9a3a10"

]

},

"error\_code": 1001,

"msg": "get data success"

}

​

​

Query ads content

// web ->server

{

"card\_id":"xxxx",

"\_type":"get\_ad\_list"

}

// server->web

{

"data": {

"card\_id": "e26-420-40721",

"ad\_list": [

{

"id": "60471bfba51408362c9a3a10",

"ad\_type": "task\_ad",

"name": "004",

"media\_id": "5ffd572fa514081698f23a21",

"media\_type": 0,

"download\_progress":"10"

}

],

"current\_play\_list": [

{

"id": "60471bfba51408362c9a3a10",

"ad\_type": "task\_ad",

"name": "004",

"media\_id": "5ffd572fa514081698f23a21",

"media\_type": 0,

"download\_progress":"10"

}

]

},

"error\_code": 1001,

"msg": "get data success"

}

Modify vehicle group

url:"/v1/cms/taxi/modifyGroup"

method:"put"

Need token or not: Need

Json field in the request body

​

{

"card\_id\_list":["y30-111-222","y60-222-333"], //card serial id that need to do operate

"target\_group\_id":"xxxxx" //target group, if ungroup, need fill in “null” character string

}

​

Return data from server

​

{

"error\_code":1003,

"msg":"update success"

}

Force to offline group ads

url:"/v1/cms/taxi/offlineGroupAdForDevice"

method:"post"

Need token or not:Need

Json field in request body

{

"group\_ad\_id":"60643588a51408127c45aa3d",

"device\_list":["1\_taxi"]

}

Operate success return data

{

"error\_code": 9002,

"msg": "delete success"

}

Get simple list of group ads (only contains the necessary fields) url:"/v1/cms/groupAd/getGroupAdSimpleList"

method:"get"

Need token or not:Need

Supported query parameters

field type instructions

page int current page, default is 1 if not filled

pageSize int items in one page, default is 10 if not filled

Return result data

{

"data": [

{

"id": "606d5113a514086fcca7fec5",

"name": "1",

"media\_type": 0,

"media\_id": "5f8eaaeba514082394501354",

"date\_created": "2021-04-07T14:28:35.249+08:00"

},

{

"id": "606d4e4da514086fcca7fec4",

"name": "123",

"media\_type": 0,

"media\_id": "5ff274bba51408229433cc26",

"date\_created": "2021-04-07T14:16:45.624+08:00"

},

{

"id": "606686c2a5140827d0379a8b",

"name": "21",

"media\_type": 0,

"media\_id": "5ff274bba51408229433cc26",

"date\_created": "2021-04-02T10:51:46.43+08:00"

},

{

"id": "606577a9a5140805681a8a6b",

"name": "saddsad",

"media\_type": 0,

"media\_id": "5f8eaaeba514082394501354",

"date\_created": "2021-04-01T15:35:05.572+08:00"

},

{

"id": "60657775a5140805681a8a6a",

"name": "asdsad",

"media\_type": 0,

"media\_id": "5f8eab01a514082394501355",

"date\_created": "2021-04-01T15:34:13.658+08:00"

},

{

"id": "60643588a51408127c45aa3d",

"name": "qweqwe",

"media\_type": 0,

"media\_id": "5f8eab01a514082394501355",

"date\_created": "2021-03-31T16:40:40.161+08:00"

},

{

"id": "6064354fa51408127c45aa3b",

"name": "qweewrdfsgdf",

"media\_type": 0,

"media\_id": "5f8eab01a514082394501355",

"date\_created": "2021-03-31T16:39:43.476+08:00"

},

{

"id": "6064300aa51408127c45aa3a",

"name": "zxczxczxc",

"media\_type": 0,

"media\_id": "5ff274bba51408229433cc26",

"date\_created": "2021-03-31T16:17:14.641+08:00"

},

{

"id": "606423dca51408127c45aa37",

"name": "cxvcxvcxv",

"media\_type": 0,

"media\_id": "5f8eab01a514082394501355",

"date\_created": "2021-03-31T15:25:16.436+08:00"

},

{

"id": "606422e3a51408127c45aa36",

"name": "asdasdd",

"media\_type": 0,

"media\_id": "5f8eab01a514082394501355",

"date\_created": "2021-03-31T15:21:07.862+08:00"

}

],

"error\_code": 1000,

"msg": "get list data success",

"totalCount": 31

}

​