Common API - Global error and status codes

Interface exception error

Description

ret is not 200, msg is abnormal error message.

```
{
    "ret":400, // status code
    "data":[],
    "msg":"Illegal request: invalid parameter"
}
```

ret	msg	illustrate
400	illegal request	Generally, the parameters are invalid
500		Server Error
600		The token is invalid, please log in again to verify
601	appid is not authorized	Please check the appid or contact Yunhu Technology for authorization
602		appid authorization has expired
603		Module not licensed
604	IP is not authorized	Please contact the manufacturer to authorize access

The interface request is normal, but the internal processing error

Description

ret is 200. In the data structure, the status is 1, desc is the Chinese description of the failure, and errors is the detailed error information. For the code code, please refer to the corresponding description. msg is empty.

```
{
    "ret": 200,
    "data": {
        "status": 1,
        "desc": "xxxfail",
        "errors": {
            "code": "1003",
            "codemsg": "Authorization failed"
        },
        "reqtime": 1507529858,
        "rsptime": 1507529858
    },
    "msg": ""
}
```


code	codemsg	illustrate
1001	Server connection failed	Usually due to network
1002	Abnormal operation	Generally, it is a check exception, etc.
1003	operation failed	Generally, authorization failure, logout failure, command sending failure, server connection exception, etc.
1010	Extension exception	It may be a newly added extension, you need to log in again to get a new token
1011	illegal extension	not owned by the company
1012	extension does not exist	Extension Number Status
1013	extension disabled	Extension Number Status
1014	extension not registered	Extension Number Status
1015	The extension is not in a call	Extension Number Status
1016	extension enabled	Extension Number Status
1017	extension is registered	Extension Number Status
1018	Number is enabled	Caller ID status
1019	number disabled	Caller ID status
1020	number does not exist	Caller ID status
1021	illegal number	not owned by the company
1024	task does not exist	Predictive task interface return status
1025	has not started	Predictive task interface return status

code	codemsg	illustrate
1026	in progress	Predictive task interface return status
1027	pause	Predictive task interface return status
1028	over	Predictive task interface return status
1201	idle	Extension is legal, enabled and registered
1202	ringing	extension return
1203	off-hook	extension return
1204	calling	extension return
1205	User rejects	Called party rejects
1210	Queue exception	return in predictive outbound
1211	illegal queue	Does not exist or is not owned by the company
1212	did not answer	Assigned unanswered
1213	Waiting	Waiting for assignment (idle)
1214	receiving	Status of extensions in queue
1215	answered	Status of extensions in the queue
1216	Reject	Status of extensions in the queue
1217	pause	show busy
1218	checked in	The extension is already checked into the queue
10001	hang up normally	call state
10002	call cancel	call state
10003	refuse to answer	call state
10004	Outbound channel line failure	Usually due to wiring
10005	User timed out	call state
10006	User is busy	call state
10040	caller hang up	call state
10041	Called hang up	call state

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