**IJM Web Service**

define("SUCCESS", "200"); // successfully

define("MISSING\_PARAMETER", "100"); // Parameter missing

define("INVALID\_PARAMETER", "101"); // Parameter is invacheckUserValiditylid

define("USER\_EXIST", "201"); // user already exist

define("NO\_VERIFIED", "202"); // not verified user

define("STATUS\_INACTIVE", "203"); // status inactive

define("NO\_USER\_EXIST", "301"); // user not exist

define("INVALID\_PASSWORD", "302"); // user or password is not valid

define("INVALID\_VCODE", "303"); // verify code is invalid

define("NO\_PERMISSIONS", "304"); // no permissions

define("SERVER\_INTERNAL\_ERROR", "401"); // server process error

# - Web Service 호출형식

[http://localhost:8890/process/action](http://localhost/phonebook/index.php?r=process/action)명

이런형식으로 web service를 호출한다.

뒤에 파라메터들을 GET방식으로 달아준다.

# - get Category List

http://192.168.1.253:8891/process/getCategoryList

{"retcode":"200","content":[{"id":2,"title":"Baby Stuff","desc":"Baby Stuff","thumbnail":"http:\/\/192.168.1.253:8891\/uploads\/file\/pro\_1458654460.jpg","created\_at":"2016-03-22 13:47:42","updated\_at":"2016-03-22 13:47:42"},{"id":3,"title":"Dress","desc":"Dress","thumbnail":"http:\/\/192.168.1.253:8891\/uploads\/file\/pro\_1458654518.jpg","created\_at":"2016-03-22 13:48:39","updated\_at":"2016-03-22 13:48:39"},{"id":4,"title":"Shirts","desc":"Shirts","thumbnail":"http:\/\/192.168.1.253:8891\/uploads\/file\/pro\_1458654623.jpg","created\_at":"2016-03-22 13:50:24","updated\_at":"2016-03-22 13:50:24"},{"id":1,"title":"Shoes","desc":"Shoes","thumbnail":"http:\/\/192.168.1.253:8891\/uploads\/file\/pro\_1458654113.jpg","created\_at":"2016-03-22 13:42:01","updated\_at":"2016-03-22 13:42:01"}],"error\_msg":""}

# - get Shop List

http://192.168.1.253:8891/process/getSubcategoryList?category\_id=5

{"retcode":"200","content":[{"id":2,"title":"Toys","desc":"Toys","thumbnail":"http:\/\/192.168.1.253:8891\/uploads\/file\/pro\_1458656094.jpg","rating":null,"category\_id":2,"created\_at":"2016-03-22 14:14:56","updated\_at":"2016-03-22 14:14:56"}],"error\_msg":""}

# - get Product List

{"retcode":"200","content":[{"id":1,"title":"Baby","desc":"MayBe\r\n","price":10,"thumbnail":"http:\/\/192.168.1.253:8891\/uploads\/file\/","rating":10,"sellstate\_id":1,"shop\_id":1,"user\_id":24,"created\_at":"2016-03-24 23:35:48","updated\_at":"-0001-11-30 00:00:00","user":{"id":24,"username":"jkh","email":"jkh@gmail.com","fullname":"jkh","contact":"123456","role":1,"device":"android","pushkey":"","token":null,"created\_at":"2016-03-24 18:06:24","updated\_at":"2016-03-24 10:06:24"}}],"error\_msg":""}

# - register Buyer

http://192.168.1.253:8891/process/register?username=jyy111&password=111& type=member&email=222@gmail.com&pushkey=111&device=android

{"retcode":"200","content":{"username":"jyy111","password":"$2y$10$wu3I.s74EDQ2je0eB.K9FOHPN9LKGEOadY2qS54gJZAPdw2Pz.HrG","email":"222@gmail.com","contact":null,"pushkey":null,"token":"cDXwnHYnNO28V3mDK1Fd","updated\_at":"2016-03-11 16:43:50","created\_at":"2016-03-11 16:43:50","id":102},"error\_msg":""}

# - login

http://192.168.1.253:8891/process/login?username=jkh&password=123456&pushkey=111&device=android

{"retcode":"200","content":{"id":24,"username":"jkh","email":"jkh@gmail.com","fullname":"jkh","contact":"123456","role":1,"device":"android","pushkey":"111","token":"JSIqTJwVMJBbmrEv5YUL","created\_at":"2016-03-25 00:29:38","updated\_at":"2016-03-24 16:31:48"},"error\_msg":""}

# - get Verify Code

http://192.168.1.253:8891/process/getVerifyCode?email=jkh@gmail.com

{"retcode":"200","content":[],"error\_msg":""}

# - set Password

http://192.168.1.253:8891/process/setPassword?email=jkh@gmail.com&vcode=5216&password=123456

{"retcode":"200","content":[],"error\_msg":""}

# - change Password

http://192.168.1.253:8891/process/changePassword?id=25&password=111&newpass=1234&token=JLsYmneqlEapaGvLO3WO

{"retcode":"200","content":[],"error\_msg":""}

# - rate shop

http://192.168.1.253:8891/process/rateShop?id=25&shop\_id=1&&token=VU5immpWmUA2oEPrqbSu

# - rate product

http://192.168.1.253:8891/process/rateProduct?id=25&product\_id=1&&token=VU5immpWmUA2oEPrqbSu

{"retcode":"200","content":{"id":1,"title":"Baby","desc":"MayBe\r\n","price":10,"thumbnail":null,"rating":12,"sellstate\_id":1,"shop\_id":1,"user\_id":24,"created\_at":"2016-03-25 04:53:04","updated\_at":"2016-03-24 20:54:06"},"error\_msg":""}

# - add Comment

http://192.168.1.253:8891/process/addComment?id=25&product\_id=1&&token=VU5immpWmUA2oEPrqbSu&desc=Hello

{"retcode":"200","content":[{"id":4,"desc":"Hello","product\_id":1,"created\_at":"2016-03-24 21:18:58","updated\_at":"2016-03-24 21:18:58"},{"id":5,"desc":"Hello","product\_id":1,"created\_at":"2016-03-24 21:19:00","updated\_at":"2016-03-24 21:19:00"}],"error\_msg":""}

# - get Comment List

http://192.168.1.253:8891/process/getCommentList?id=25&product\_id=1&&token=VU5immpWmUA2oEPrqbSu

{"retcode":"200","content":[{"id":4,"desc":"Hello","product\_id":1,"created\_at":"2016-03-24 21:18:58","updated\_at":"2016-03-24 21:18:58"},{"id":5,"desc":"Hello","product\_id":1,"created\_at":"2016-03-24 21:19:00","updated\_at":"2016-03-24 21:19:00"}],"error\_msg":""}

# - get rented shop list

http://192.168.1.253:8891/process/getRentShopList?id=24&token=JSIqTJwVMJBbmrEv5YUL

{"retcode":"200","content":[{"id":1,"title":"New York","desc":"1111","thumbnail":"pro\_1458655571.jpg","rating":3,"category\_id":1,"created\_at":"2016-03-25 04:41:25","updated\_at":"2016-03-24 20:41:25","pivot":{"user\_id":24,"shop\_id":1}},{"id":2,"title":"Toys","desc":"Toys","thumbnail":"pro\_1458656094.jpg","rating":1,"category\_id":2,"created\_at":"2016-03-27 00:13:30","updated\_at":"2016-03-26 16:13:30","pivot":{"user\_id":24,"shop\_id":2}}],"error\_msg":""}

# - add chat

http://192.168.1.253:8891/process/addChat?id=25&to=24&product\_id=1&token=VU5immpWmUA2oEPrqbSu&body=Product

{"retcode":"200","content":{"from\_id":"25","to\_id":"24","body":"Product","product\_id":"24","direct":1,"updated\_at":"2016-03-25 08:28:28","created\_at":"2016-03-25 08:28:28","id":9},"error\_msg":""}

- chat id

admin: ijmadmin\_ + "username"

agent: ijmagent\_ + "username"

resource: ijm

# - get Chat User List

http://192.168.1.253:8891/process/getChatUserList?id=25&token=VU5immpWmUA2oEPrqbSu

{"retcode":"200","content":[{"id":9,"from\_id":25,"to\_id":24,"body":"Product","direct":1,"product\_id":1,"unread":4,"created\_at":"2016-03-25 16:29:09","updated\_at":"2016-03-25 08:28:28","user":{"id":24,"username":"jkh","email":"jkh@gmail.com","fullname":"jkh","contact":"123456","role":1,"device":"android","pushkey":"111","token":"JSIqTJwVMJBbmrEv5YUL","created\_at":"2016-03-25 00:31:48","updated\_at":"2016-03-24 16:31:48"}}],"error\_msg":""}

# - get Chat History

http://192.168.1.253:8891/process/getChatHistory?id=25&&token=VU5immpWmUA2oEPrqbSu&firstid=0&to=24

{"retcode":"200","content":[{"id":3,"from\_id":25,"to\_id":24,"body":"Dear","direct":1,"product\_id":0,"unread":1,"created\_at":"2016-03-25 16:19:28","updated\_at":"2016-03-25 07:40:12"},{"id":5,"from\_id":25,"to\_id":24,"body":"I am file","direct":1,"product\_id":0,"unread":1,"created\_at":"2016-03-25 16:19:32","updated\_at":"2016-03-25 07:40:28"},{"id":7,"from\_id":25,"to\_id":24,"body":"I am file","direct":1,"product\_id":1,"unread":1,"created\_at":"2016-03-25 16:29:06","updated\_at":"2016-03-25 08:28:18"},{"id":9,"from\_id":25,"to\_id":24,"body":"Product","direct":1,"product\_id":1,"unread":1,"created\_at":"2016-03-25 16:29:09","updated\_at":"2016-03-25 08:28:28"}],"error\_msg":""}

# - delete Chat History

http://192.168.1.253:8891/process/deleteChatHistory?id=25&token=VU5immpWmUA2oEPrqbSu&to=24

{"retcode":"200","content":[],"error\_msg":""}

# - upload chat file

http://192.168.1.253:8890/process/uploadchatfile

post: id, type, myfile, token