# Message Format GUI to Server

<begin>

{

‘request:’The Name Response will be returned’

‘params’:{

‘machineId:’1/0/x’,

‘name’:’value’,

‘name’:’value’

}

‘requestData’:[

{

‘name’: name of the function,

‘params’:{

‘name’:’value’,

‘name’:’value’,

‘name’:’value’

}

},

{

}

]

}

</begin>

# Message Format Server to GUI

<begin>

{

‘request’:’The Name GUI will response’,

‘params’: Params that was sent,

‘data’:{

‘name of the function/related name: values []/{},

‘name of the function/related name: values []/{}

}

}

</begin>

# Request Types

**getData**: only for getting data from database/store. functions required

**getLoginUser**:

**sendMessageToApeServer**:

ipcMain.on("sendRequestToMachine", function(e,requestName,params,methods) {

console.log('requestName',requestName)

if(params){

console.log('params',params)

}

else{

console.log('params',"Not Sent")

}

if(methods){

console.log('functions',methods)

}

else{

console.log('methods','notset')

}

});