***TROPO SCRIPTS***

***This script grabs the caller’s location and logs the value***

*var result = ask("What is your location?", {*

*network: "SMS",*

*timeout: 10.0*

*});*

*say("You said " + result.value);*

*log("They said " + result.value);*

***Notification of employees***

***This script notifies about production related issues and alarms to a list of numbers (numbers variable)***

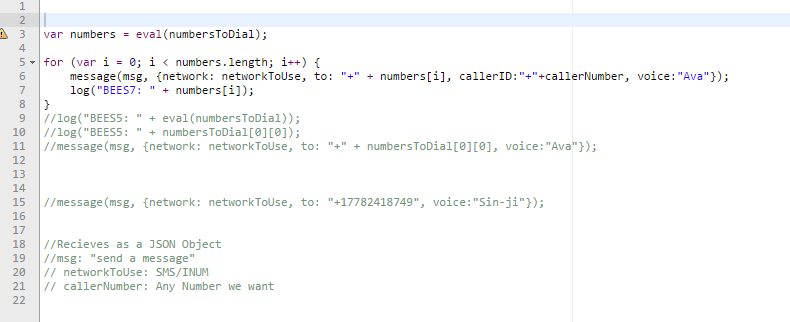
*var numbers = eval(numbersToDial); //eval converts the number to JSON so we can read a list of numbers*

*for (var i = 0; i < numbers.length; i++) {*

*message(msg, {network: networkToUse, to: "+" + numbers[i], voice:"Ava"});*

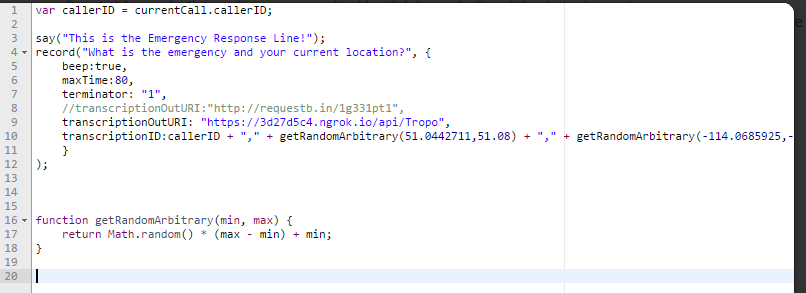
*log("ProductionIssues: " + numbers[i]);*

*}*



***Caller Emergency Help Line***

***Caller/Operator notifies the emergency and his location to the help line. The script then sends the information to our webservice (***[***http://ngrok***](http://ngrok)***..) and then we use the “notification of employees” script to inform necessary personnel of the emergency and the location.***



***var callerID = currentCall.callerID;***

***say("This is the Emergency Response Line!");***

***record("What is the emergency and your current location?", {***

***beep:true,***

***maxTime:80,***

***terminator: "1",***

***//transcriptionOutURI:"http://requestb.in/1g331pt1",***

***transcriptionOutURI: "https://3d27d5c4.ngrok.io/api/Tropo",***

***transcriptionID:callerID + "," + getRandomArbitrary(51.0442711,51.08) + "," + getRandomArbitrary(-114.0685925,-114.09)***

***}***

***);***

***function getRandomArbitrary(min, max) {***

***return Math.random() \* (max - min) + min;***

***}***

***Joining the conference call as a third party (OGConference.js)***

*call("+"+numberToDial, {timeout: 60});*

*wait(5000);*

*say('Welcome to the conference. Press the pound key to exit.');*

*conference(conferenceID, {terminator: '#'});*

*say('Thanks for joining the conference.');*

*hangup();*

***Connecting to the conference as the Host (connectToConference.js)***

*call('+1' + numberToDial);*

*say("Welcome. You will be connected to the conference call now.");*

*conference(conferenceID, {*

*terminator: "\*",*

*playTones: true,*

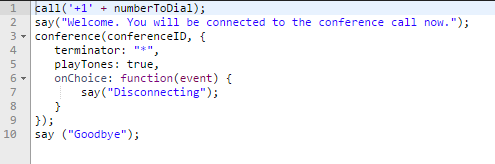
*onChoice: function(event) {*

*say("Disconnecting");*

*}*

*});*

*say ("Goodbye");*



***Different version of the conference call… one call (Conference Create):***

*var conferenceID;*

*var token = "79504c416261656753645767626671765946584665684248484a526a726468776e4152787145425763667174";*

*//var token = myConfig.token;*

*makeConfID();*

*addPeople();*

*function makeConfID(){*

*ask("Enter a 4-digit number to use as the conference ID",*

*{*

*choices: "[4 DIGITS]",*

*onChoice: function(event){*

*conferenceID = parseInt(event.value);*

*}*

*});*

*}*

*function addPerson(numberToDial,conferenceID){*

*say("Calling them now.");*

*importPackage(java.io, java.net, javax.xml.xpath, org.xml.sax);*

*var urlConf = "http://api.tropo.com/1.0/sessions?action=create&token="+token+"&numberToDial="+numberToDial+"&conferenceID="+conferenceID;*

*log("@@url: " + urlConf);*

*var url = new URL(urlConf);*

*var urlStream = url.openStream();*

*}*

*function addPeople(){*

*ask("Enter a 10-digit number of someone to add to the conference.",*

*{*

*choices: "[10 DIGITS]",*

*onChoice: function (event) {*

*addPerson(event.value,conferenceID);*

*}*

*});*

*say("You will now be placed into the conference " + conferenceID);*

*conference(conferenceID, {*

*terminator: "\*",*

*playTones: true,*

*onChoice: function(event) {*

*say("Disconnecting");*

*}*

*});*

*}*