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-- test for TwilioRestClient
local Rest = require "Twilio.TwilioRestClient"
--My own authentication credentials are not committed to repository. Get your own!
local auth = require "tests.auth" or {}
local json = require("json")
local Util = require "Twilio.Util"
--Plug in your twilio account credentials here in the XXXX's
local ACCOUNT_SID = auth.ACCOUNT_SID or "XXXXXXXXX" -- your Account SID
local ACCOUNT_TOKEN = auth.ACCOUNT_TOKEN or "XXXXXXX" --your account token
--Outgoing Caller phone number
local CALLER_TO = auth.CALLER_TO or "+1NNNNNNNN"
--Incoming Caller Phone Number, previously validated with Twilio
local CALLER FROM = auth.CALLER FROM or "+1NNNNNNNNN"
local r = Rest.create(ACCOUNT_SID, ACCOUNT_TOKEN)
local vars={}
local function network_callback(event)
    if ( not event.success ) then
        print( "Unsucessful Response: ", event.message )
    else
        -- Now we have a Lua table of the json resonse!
        local response_table = event.response
        print(Util.to_string(response_table))
    end
end
--Make a call:
vars = {Type = "Calls", To = CALLER TO, From = CALLER FROM,
Url="http://demo.twilio.com/docs/voice.xml"}
--r:request(vars, "POST", network_callback)
--Make an invalid call, but valid http request
vars.From = nil
r:request(vars, "POST", network_callback)
--Send a message
vars = {Type="Messages", From=CALLER_FROM, To = CALLER_TO, Body="You are looking
sooo good today!"}
--r:request(vars, "POST", network_callback)
```

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test TwilioRestClient.lua

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