```
import requests
 from bs4 import BeautifulSoup as bs
 import pandas as pd
 import numpy as np
 'User-Agent': 'Mozilla/5.0 (Windows NT 6.1) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/41.0.2228.0 Safari/537.36'
 page = requests.get(link,headers=headers)
page
                                     <Response [200]>
 type(page.content)
                                     bytes
 #webpage content
 page.content
                                        tillaααυγίναι α,illc..npomainnequescja=new npomainnequescja.onerror=e,a.oncimeouc=e,a.onprogress=e,a.onicam=e,a.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.cimeouc=e,e.c
                                     if(c.XMLHttpRequest){if(a=new XMLHttpRequest,!("withCredentials"in a))throw"";}else a=void
                                     0;if(!a)throw"";a.open("POST",b,!0);a.setRequestHeader&&a.setRequestHeader("Content-
                                     type","text/plain"); a.send(d)\}\}, is Supported: !0\}\}(), g=function()\{return\{send:function(c,d)\}\})\}
                                     \{ if(c\&d) if(navigator.sendBeacon(c,\nd)) b.ue\_sbuimp\&\&b.ue.ssw\&b.ue.ssw("eelsts","scs"); else throw""; \}, isSupported: !!navigator.sendBeacon\&\&!(c.cordova\&c.cordova.platformId\&\&"ios"==c.cordova.platformId) \} \} 
                                     (); b.ue.\_ajx=f; b.ue.\_sBcn=g\}, "Transportation-clients") (ue\_csm,window); \\ \\ | ue\_csm.ue.exec(function(b,k)\{function B()\{for(varange), function B(), fun
                                     a=0;a<arguments.length;a++){var c=arguments[a];try{var g;if(c.isSupported){var f=u.buildPayload(1,e);g=c.send(K,f)}else throw
                                     dummyException;return g}catch(d){}}a={m:"All supported clients
                                     failed",attribution:"CSMSushiClient_TRANSPORTATION_FAIL",f:"sushi-
                                     \label{linear_continuous} client.js", logLevel: "ERROR" \}; C(a, k.ue\_err\_chan || "jserr"); b.ue\_err.buffer& b.ue\_err.buffer.push(a) \} function m() \{if(e.length) || function m() || function
                                     \{for(var a=0;a< n.length;a++)n[a]();B(d._sBcn||{},d._ajx||{});e=[];h={};l=\n{};v=w=r=x=0}\} function L()\{var a=new a=0;a< n.length;a++)n[a]();B(d._sBcn||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx||{},d._ajx
                                     Date,c=function(a){return 10>a?"0"+a:a};return Date.prototype.toISOString?a.toISOString():a.getUTCFullYear()+"-
                                      "+c(a.getUTCMonth()+1)+"-
                                     "+c(a.getUTCDate())+"T"+c(a.getUTCHours())+":"+c(a.getUTCMinutes())+":"+c(a.getUTCSeconds())+"."+String((a.getUTCMilliseconds()/1
                                     y(a)\{try\{return\ JSON.stringify(a)\}catch(c)\{\}return\ null\}function\ D(a,c,g,f)\{var\ q=!1;f=f||\{\};s++;if(s==E)\{var\ p=\{m:"Max\ number\ p=\{n:"Max\ number\ numb
                                     of Sushi Logs exceeded",f:"sushi-
                                     client.js",\nlogLevel:"ERROR",attribution:"CSMSushiClient_MAX_CALLS"};C(p,k.ue_err_chan||"jserr");b.ue_err.buffer&&b.ue_err.buffer
                                     (s>=E)
                                     (p=a\&\&-1<a.constructor.toString().indexOf("Object")\&\&c\&\&-1<c.constructor.toString().indexOf("String")\&\&g\&\&-1<g.constructor.toString().indexOf("String")\&&g\&\&-1<g.constructor.toString().indexOf("String")\&&g\&\&-1<g.constructor.toString().indexOf("String")\&&g\&\&-1<g.constructor.toString().indexOf("String")\&&g\&\&-1<g.constructor.toString().indexOf("String")\&&g\&\&-1<g.constructor.toString().indexOf("String")\&&g\&\&-1<g.constructor.toString().indexOf("String")\&&g\&\&-1<g.constructor.toString().indexOf("String")&&g\&\&-1<g.constructor.toString().indexOf("String")&&g\&\&-1<g.constructor.toString().indexOf("String")&&g\&\&-1<g.constructor.toString().indexOf("String")&&g\&\&-1<g.constructor.toString().indexOf("String")&&g\&\&-1<g.constructor.toString().indexOf("String")&&g.\&&-1<g.constructor.toString().indexOf("String")&&g.\&&-1<g.constructor.toString().indexOf("String")&&g.\&&-1<g.constructor.toString().indexOf("String")&&g.\&&-1<g.constructor.toString().indexOf("String")&&g.\&&-1<g.constructor.toString().indexOf("String")&&g.\&&-1<g.constructor.toString().indexOf("String")&&g.\&&-1<g.constructor.toString().indexOf("String")&&g.\&&-1<g.constructor.toString().indexOf("String")&&g.\&&-1<g.constructor.toString().indexOf("String")&&g.\&&-1<g.constructor.toString().indexOf("String")&&g.\&&-1<g.constructor.toString().indexOf("String")&&g.\&&-1<g.constructor.toString().indexOf("String")&&g.\&&-1<g.constructor.toString().indexOf("String")&&g.\&&-1<g.constructor.toString().indexOf("String")&&g.\&&-1<g.constructor.toString().indexOf("String")&&g.\&&-1<g.constructor.toString().indexOf("String")&&g.\&&-1<g.constructor.toString().indexOf("String")&&g.\&&-1<g.constructor.toString().indexOf("String")&&g.\&&-1<g.constructor.toString().indexOf("String")&&g.\&&-1<g.constructor.toString().indexOf("String")&&g.\&&-1<g.constructor.toString().indexOf("String")&&g.\&&-1<g.constructor.toString().indexOf("String")&&g.\&&-1<g.constructor.toString().indexOf("String")&&g.\&&-1<g.constructor.toString().indexOf("String")&&g.\&&-1<g.constructor.toString().indexOf("String")&&g.\&&-1<g.constru
                                     (d.count&&d.count("Event:"+g,1),a.producerId=a.producerId||c,a.schemaId=a.schemaId||g,a.timestamp=L(),c=Date.now?Date.now():+new
                                     Date,g=Math.random().toString().substring(2,12),a.messageId=b.ue_id+"-"+\nc+"-"+g,f&&!f.ssd&&
                                     (a.sessionId = a.sessionId | | b.ue\_sid, a.requestId = a.requestId | | b.ue\_id, a.obfuscatedMarketplaceId = a.obfuscatedMarketplaceId | | b.ue\_mid = a.sessionId | | b.ue\_sid, a.requestId | | b.ue\_mid = a.sessionId | | b.ue\_sid, a.requestId | | b.ue\_mid = a.sessionId | | b.ue\_sid, a.requestId | | b.ue\_mid = a.sessionId | | b.ue\_sid, a.requestId | | b.ue\_mid = a.sessionId | | b.ue\_sid, a.requestId | | b.ue\_mid = a.sessionId | | b.ue\_sid, a.requestId | | b.ue\_mid = a.sessionId | | b.ue\_sid, a.requestId | | b.ue\_mid = a.sessionId | | b.ue\_sid, a.requestId | | b.ue\_mid = a.sessionId | | b.ue\_sid, a.requestId | | b.ue\_mid = a.sessionId | | b.ue\_sid, a.requestId | | b.ue\_mid = a.sessionId | | b.ue\_sid, a.sessionId | | b.ue\_mid = a.sessionId | | b.ue\_sid, a.sessionId 
                                     (c=y(a))? (c=c.length, (e.length==N||r+c>0) \& m(), r+=c, a=\{data: u.compress Event(a)\}, e.push(a), (f||\{\}). n? 0===F? m(): v|| = (a+a) + (a+b) + (a+
                                     (v=k.setTimeout(m,F)):w||(w=k.setTimeout(m,P)),q=!0):q=!1);!q&&b.ue_int&&console.error("Invalid JS Nexus API call");return
                                     q}function G(){if(!H){for(var a=0;a<z.length;a++)z[a]();for(a=0;a<n.length;a++)n[a]();e.length&&(b.ue_sbuimp&&b.ue&&\nb.ue.ssw&&
                                  (a=\({\dct:1,evt:e}),b.ue.ssw("eeldata",a),b.ue.ssw("eelfsts","unk")),B(d._s8cn||{\}));H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\)};H=\(0\
                                     {},l={},r=0,x=0,M=0,s=0,z=[],n=[],H=!1,v,w,F=void 0===b.ue_hpsi?1E3:b.ue_hpsi,P=void 0===b.ue_lpsi?1E4:b.ue_lpsi,\nu=function()
                                      \{function\ a(a)\{h[a]=A+x++;l[h[a]]=a;return\ h[a]\}function\ c(b)\{if(!(b\ instanceof\ Function))\{if(b\ instanceof\ Array)\{for(var\ f=a)\}\}
                                     [], d=b.length, e=0; e<d; e++)f[e]=c(b[e]); return f if (b instance of Object) f f={}; for (d in b)b.hasOwnProperty (d) \&& (f[h[d]? B) for (d in b)b.hasOwnProperty (d) && (
                                     h[d]:a(d)] = -1 = = R. indexOf(d)?c(b[d]):b[d]); return f + return string = = typeof b\&(b.length>(A+x).length | b.charAt(0) = = A)?h[b]? for each fine type is the first of 
                                     \label{lem:hb} $$h[b]:a(b):b}$ return{compressEvent:c,buildPayload:function(){return y({cs:{dct:1},events:e})}}}();(function()) for the property of the prop
                                     {if(d.event&&d.event.isStub){if(b.ue_sbuimp&&\nb.ue&&b.ue.ssw){var a=b.ue.ssw("eelsts").val;if(a&&"unk"===a&&
                                     (a=b.ue.ssw("eeldata").val)){var c;a:{try{c=JSON.parse(a);break a}catch(g){}c=null}c&&c.evt instanceof Array&&c.dct instanceof
                                     Object&&(e=c.evt,l=c.dct,e&&l&&(m(),b.ue.ssw("eeldata","{}"),b.ue.ssw("eelsts","scs")))}}d.event.replay(function(a){a[3]=a[3]||
                                     \{\}; a[3].n=1;D.apply(this,a)\}); d.onSushiUnload.replay(function(a){I(a[0])});d.onSushiFlush.replay(function(a){J(a[0])})}\}
                                     ();d.attach("beforeunload",G);d.attach("pagehide",G);d._cmps=u;d.event=\nD;d.event.reset=function()
                                     {s=0};d.onSushiUnload=I;d.onSushiFlush=];try{k.P&&k.P.register&&k.P.register("sushi-client",t)}catch(S){b.ueLogError(S,
                                     {function u(a,g){var c=a.srcElement||a.target||{}},b=}
                                     \{k: v, t: g.t, dt: g.dt, x: a.pageX, y: a.pageY, p: e.getXPath(c), n: c.nodeName\}; a.button \& (b.b=a.button); c.type \& (b.ty=c.type); c.href \& (b.ty
                                     (b.r=e.extractStringValue(c.href)); c.id\&(b.i=c.id); c.className\&c.className.split\&\&constant (b.i=c.id); c.className&c.className.split\&\&constant (b.i=c.id); c.className&c.className.split\&\&constant (b.i=c.id); c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className&c.className
                                     (b.c=c.className.split(/\s+/)); h+=1; e.getFirstAscendingWidget(c,function(a)\{b.wd=a;d.ue.log(b,r)\})) function \ w(a) for the property of th
                                     {if(!x(a.srcElement||a.target)){m+=1;n=!0;var g=f=d.ue.d(),c;p&&"function"===typeof p.now&a.timeStamp&&(c=p.now()-
                                      \label{localized} $$ \operatorname{localized}(c.toFixed(2))); s=b.setTimeout(function()\{u(a,\{t:g,dt:c\})\},y)\} $$ function $z(a)\{if(a)\{varable function(),u(a,\{t:g,dt:c\})\},y)\} $$ function(),u(a,\{t:g,dt:c\}),u(a,\{t:g,dt:c\})\},y) $$ function(),u(a,\{t:g,dt:c\}),u(a,\{t:g,dt:c\}),u(a,\{t:g,dt:c\}),u(a,\{t:g,dt:c\}),u(a,\{t:g,dt:c\}),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt:c]),u(a,\{t:g,dt
                                     b = a.filter(A); a.length! = b.length\&\&(q = !0, k = d.ue.d(), n\&\&q\&\&(k\&\&f\&\&d.ue.log(\{k:B, t:f, m:Math.abs(k-f)\}, r), l(), q = !1, k = 0))\} \\ function
                                     A(a){if(!a)return!1; var b="characterData"===a.type?
                                     a.target.parentElement:a.target;if(!b||!b.hasAttributes||!b.attributes)return!1;var c={"class":"gw-clock gw-clock-aria s-item-
                                     container-height-auto feed-carousel using-mouse kfs-inner-container".split(" "),id:
                                    ["dealClock",\n"deal_expiry_timer","timer"],role:["timer"]},d=!1;Object.keys(c).forEach(function(a){var e=b.attributes[a]? b.attributes[a].value:"";(c[a]||"").forEach(function(a){-1!==e.indexOf(a)&&(d=!0)})});return d}function x(a){if(!a)return!1;var
                                     b = (e.extractStringValue(a.nodeName) | | "").toLowerCase(), c = (e.extractStringValue(a.type) | | "").toLowerCase(), d = (e.extractStringValue(a.type) | "").toLowerCase()
                                     (e.extractStringValue(a.href)||"").toLowerCase();a=(e.extractStringValue(a.id)||"").toLowerCase();var f="checkbox color date datetime-local email file month number password radio range reset search tel text time url week".split(" ");\nif(-1!==
                                     ["select","textarea","html"].indexOf(b) | | "input" === b\&-1! == f.indexOf(c) | | "a" === b\&-1! == d.indexOf("http") | | -1! == f.indexOf(c) | | "a" === b\&-1! == d.indexOf("http") | | -1! == f.indexOf(c) | | "a" === b\&-1! == d.indexOf(c) | | "a" === b\&-1! == d.indexOf(c) | | -1! == f.indexOf(c) | | "a" === b\&-1! == d.indexOf(c) | | -1! == f.indexOf(c) | -1
                                     ["sitbreaderrightpageturner","sitbreaderleftpageturner","sitbreaderpagecontainer"]. indexOf(a)) return !0 \\ function 1() \\ ["sitbreaderrightpageturner","sitbreaderpagecontainer"]. indexOf(a)) return !0 \\ ["sitbreaderpagecontainer"]. \\ ["sitbreade
```

```
#soup object containing all data
soup = bs(page.content,'html.parser')
```

soup

```
<!DOCTYPE html>
              <html class="a-no-js" data-19ax5a9jf="dingo" lang="en-in"><!-- sp:feature:head-start -->
              <head><script>var aPageStart = (new Date()).getTime();</script><meta charset="utf-8"/>
              <!-- sp:end-feature:head-start -->
              <!-- sp:feature:csm:head-open-part1 -->
              <script type="text/javascript">var ue_t0=ue_t0||+new Date();</script>
              <!-- sp:end-feature:csm:head-open-part1 -->
              <!-- sp:feature:cs-optimization --:
              content="on" http-equiv="x-dns-prefetch-control"/>
<link crossorigin="" href="https://images-eu.ssl-images-amazon.com" rel="dns-prefetch"/>
              clink crossorigin="" href="https://images-eu.ssl-images-amazon.com" rel="preconnect"/>
              <link crossorigin="" href="https://m.media-amazon.com" rel="dns-prefetch"/>
              k crossorigin="" href="https://m.media-amazon.com" rel="preconnect"/>
             k crossorigin="" href="https://completion.amazon.com" rel="dns-prefetch"/>
k crossorigin="" href="https://completion.amazon.com" rel="preconnect"/>
              <!-- sp:end-feature:cs-optimization -->
              <!-- sp:feature:csm:head-open-part2 -->
              <script type="text/javascript">
             window.ue_ihb = (window.ue_ihb \mid | window.ueinit | | 0) + 1;
             if (window.ue_ihb === 1) {
              var ue_csm = window,
                        ue_hob = +new Date();
              (function(d){var e=d.ue=d.ue}|{},f=Date.now||function(){return+new Date};e.d=function(b){return f()-(b?)}
              0:d.ue t0)};e.stub=function(b,a){if(!b[a]){var c=[];b[a]=function()}
               \{ \verb|c.push|([c.slice.call(arguments),e.d(),d.ue\_id]) \}; b[a].replay=function(b) \{ for(varance of the context of the context
              b.apply (this, arguments)) catch (c) \{ueLogError(c, \{attribution: a | \ \| \ undefined \|, logLevel: \ \| \ WARN" \})\} \}) (ue\_csm);
                        var ue_err_chan = 'jserr-rw';
              (function(d,e)\{function\ h(f,b)\{if(!(a.ec>a.mxe)\&\&f)\{a.ter.push(f);b=b||\{\};varable a.ec>a.mxe\})\} = (function(d,e)\{function(d,e)\}\{function(d,e)\}\} = (function(d,e)\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\} = (function(d,e)\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\} = (function(d,e)\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\} = (function(d,e)\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{function(d,e)\}\{func
              c=f.logLevel||b.logLevel||c.logLevel||c.logLevel||c.logLevel||c.logLevel||d.ecf++||a.ecf++||d.ecf++||c.logLevel||c.logLevel||c.logLevel||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++||d.ecf++|
              e.location.href:"");b.logLevel=c;b.attribution=f.attribution||b.attribution;a.erl.push({ex:f,info:b})}}function 1(a,b,c,e,g)
               \{ \texttt{d.ueLogError}(\{\texttt{m:a,f:b,l:c,c:""+e,err:g,fromOnError:1,args:arguments} \}, \texttt{g?} \{ \texttt{attribution:g.attribution,logLevel:g.logLevel} \} : \texttt{void} \} \} 
              0);return!1}var k="FATAL",m="ERROR",n="WARN",p="DOWNGRADED",a={ec:0,ecf:0,
              pec:0,ts:0,erl:[],ter:[],buffer:[],mxe:50,startTimer:function(){a.ts++;setInterval(function())
              (ue csm, window);
              var ue_id = 'M5YXGWR3Z0RVA45552SY',
                        ue_url = '/rd/uedata',
                        ue_navtiming = 1,
                        ue_mid = 'A21TJRUUN4KGV',
                        ue_sid = '259-0336693-8138153',
                       ue_sn = 'www.amazon.in',
ue_furl = 'fls-eu.amazon.in',
                        ue_surl = 'https://unagi-eu.amazon.com/1/events/com.amazon.csm.nexusclient.prod',
                        ue_int = 0,
                        ue_fcsn = 1,
                        ue\_urt = 3,
                        ue_rpl_ns = 'cel-rpl',
                        ue_ddq = 1,
                        ue_fpf = '//fls-eu.amazon.in/1/batch/1/OP/A21TJRUUN4KGV:259-0336693-8138153:M5YXGWR3Z0RVA45552SY$uedata=s:',
                        ue_sbuimp = 1,
                        ue_ibft = 0,
#extracting customer names
names = soup.find_all('span',class_='a-profile-name')
              [<span class="a-profile-name">Prasanna</span>,
                <span class="a-profile-name">Placeholder</span>,
                <span class="a-profile-name">Prasanna</span>,
                <span class="a-profile-name">Vaishnavi Nelabotla</span>,
                 <span class="a-profile-name">Vaishnavi Nelabotla</span>,
                 <span class="a-profile-name">Jayakrishnan</span>,
                 <span class="a-profile-name">Hariharan Balakrishnan</span>,
                 <span class="a-profile-name">Amazon Customer</span>,
                 <span class="a-profile-name">Marvellous </span>,
                 <span class="a-profile-name">Marvellous </span>,
                 <span class="a-profile-name">Phone is absolutely perfect </span>,
                 <span class="a-profile-name">Unique</span>,
                <span class="a-profile-name">Ranjith</span>,
                <span class="a-profile-name">Nabi ullah khan</span>,
                <span class="a-profile-name">Nabi ullah khan</span>]
cust_name = []
for i in range(len(names)):
           cust_name.append(names[i].get_text())
cust name
```

```
['Prasanna']
              'Placeholder',
             'Prasanna',
             'Vaishnavi Nelabotla',
             'Vaishnavi Nelabotla',
             'Jayakrishnan',
             'Hariharan Balakrishnan',
             'Amazon Customer',
             'Marvellous ',
             'Marvellous
             'Phone is absolutely perfect ',
             'Unique',
'Ranjith',
             'Nabi ullah khan',
             'Nabi ullah khan']
#Extracting Review title.
title = soup.find_all('a',class_='review-title-content')
title
           [<a class="a-size-base a-link-normal review-title a-color-base review-title-content a-text-bold data-hook="review-title"
           href="/gp/customer-reviews/R3QN7WHCT1NEQA?ASIN=B0BDHX8Z63"><i class="a-icon a-icon-star a-star-5 review-rating" data-hook="review-
           star-rating"><span class="a-icon-alt">5.0 out of 5 stars</span></i><span class="a-letter-space"></span>
            <span>Exceeding my expectation. Go for it.</span>
             </a>,
             <a class="a-size-base a-link-normal review-title a-color-base review-title-content a-text-bold" data-hook="review-title"</p>
           href="/gp/customer-reviews/R30Q0WNRQPM0PW?ASIN=B0BDHX8Z63"><i class="a-icon a-icon-star a-star-5 review-rating" data-hook="review-
           star-rating"><span class="a-icon-alt">5.0 out of 5 stars</span></i><span class="a-letter-space"></span>
            <span>Loved it ♥</span>
             </a>,
             <a class="a-size-base a-link-normal review-title a-color-base review-title-content a-text-bold" data-hook="review-title"
           href="/gp/customer-reviews/R26S7FGQM0SOKO?ASIN=B0BDHX8Z63"><i class="a-icon a-icon-star a-star-4 review-rating" data-hook="review-
           star-rating"><span class="a-icon-alt">4.0 out of 5 stars</span></i><span class="a-letter-space"></span>
            <span>It's visually appealing and upgraded device, surpassing my old iPhone 12</span>
             </a>
             <a class="a-size-base a-link-normal review-title a-color-base review-title-content a-text-bold" data-hook="review-title"
           href="/gp/customer-reviews/R1YGY33MLHE4C7?ASIN=B0BDHX8Z63"><i class="a-icon a-icon-star a-star-5 review-rating" data-hook="review-
           star-rating"><span class="a-icon-alt">5.0 out of 5 stars</span></i><span class="a-letter-space"></span>
            <span>Worthy gift for better half</span>
             </a>,
             <a class="a-size-base a-link-normal review-title a-color-base review-title-content a-text-bold" data-hook="review-title"
           href="/gp/customer-reviews/R1U1QE8CCFN404?ASIN=B0BDHX8Z63"><i class="a-icon a-icon-star a-star-5 review-rating" data-hook="review-
           star-rating"><span class="a-icon-alt">5.0 out of 5 stars</span></i><span class="a-letter-space"></span>
            <span>Excellent product</span>
             </a>,
            <a class="a-size-base a-link-normal review-title a-color-base review-title-content a-text-bold" data-hook="review-title"</pre>
           href="/gp/customer-reviews/R1Z2UDP5DZXS2F?ASIN=B0BDHX8Z63"><i class="a-icon a-icon-star a-star-5 review-rating" data-hook="review-
           star-rating"><span class="a-icon-alt">5.0 out of 5 stars</span></i><span class="a-letter-space"></span>
            <span>Iphone 14</span>
             </a>,
             <a class="a-size-base a-link-normal review-title a-color-base review-title-content a-text-bold" data-hook="review-title"</pre>
           href="/gp/customer-reviews/R1PDHLRJSMAQIF?ASIN=B0BDHX8Z63"><i class="a-icon a-icon-star a-star-5 review-rating" data-hook="review-
           star-rating"><span class="a-icon-alt">5.0 out of 5 stars</span></i><span class="a-letter-space"></span>
             <span>Be care full when package received</span>
             </a>.
             <a class="a-size-base a-link-normal review-title a-color-base review-title-content a-text-bold" data-hook="review-title"</pre>
           href="/gp/customer-reviews/R1XJEZKH9GYPMR?ASIN=B0BDHX8Z63"><i class="a-icon a-icon-star a-star-4 review-rating" data-hook="review-rating" data-hook=
           star-rating"><span class="a-icon-alt">4.0 out of 5 stars</span></i><span class="a-letter-space"></span>
             <span>Performance is good but battery performance</span>
             </a>,
             <a class="a-size-base a-link-normal review-title a-color-base review-title-content a-text-bold" data-hook="review-title"</pre>
           href="/gp/customer-reviews/R2Q3KCLUQ7X3CV?ASIN=B0BDHX8Z63"><i class="a-icon a-icon-star a-star-4 review-rating" data-hook="review-rating" data-hook=
           star-rating"><span class="a-icon-alt">4.0 out of 5 stars</span></i><span class="a-letter-space"></span>
            <span>Apple product. That's all</span>
             </a>,
             <a class="a-size-base a-link-normal review-title a-color-base review-title-content a-text-bold" data-hook="review-title"</pre>
           href="/gp/customer-reviews/R12B1CXZ80HDZG?ASIN=B0BDHX8Z63"><i class="a-icon a-icon-star a-star-4 review-rating" data-hook="review-rating" data-hook=
           star-rating"><span class="a-icon-alt">4.0 out of 5 stars</span></i><span class="a-letter-space"></span>
             <span>Awesome phone</span>
             </a>]
review_title = []
for i in range(0,len(title)):
        review_title.append(title[i].get_text())
review title
           ['5.0 out of 5 stars\nExceeding \underline{m}\underline{y} expectation. Go for it.\n',
              '5.0 out of 5 stars\nLoved it ♥\n',
             "4.0 out of 5 stars\nIt's visually appealing and upgraded device, surpassing my old iPhone 12\n",
             '5.0 out of 5 stars\nWorthy gift for better half\n',
             '5.0 out of 5 stars\nExcellent product\n',
             '5.0 out of 5 stars\nIphone 14\n',
             '5.0 out of 5 stars\nBe care full when package received\n',
             '4.0 out of 5 stars\nPerformance is good but battery performance\n',
             "4.0 out of 5 stars\nApple product. That's all\n",
             '4.0 out of 5 stars\nAwesome phone\n']
```