import { check, group, sleep } from "k6";

import http from "k6/http";

import { htmlReport } from "https://raw.githubusercontent.com/benc-uk/k6-reporter/2.2.0/dist/bundle.js";

import { textSummary } from "https://jslib.k6.io/k6-summary/0.0.1/index.js";

export function handleSummary(data) {

return {

"summary.html": htmlReport(data),

"stdout": textSummary(data, { indent: " ", enableColors: true }),

};}

export let options = {

thresholds: {

'failed requests': ['rate<0.2'], // threshold on a custom metric // http errors should be less than 2%

'http\_req\_duration': ['p(95)<10000'], // threshold on a standard metric // 95% of requests should be below 10000ms

},

discardResponseBodies: true,

//executor: 'shared-iterations',

stages: [

{

duration: "30m",

target : 1000

},

// {

// duration: "3m",

// target : 500

// },

// {

// duration: "5m",

// target : 750

// },

// {

// duration: "10m",

// target : 1000

// },

// {

// duration: "5m",

// target : 750

// },

// {

// duration: "3m",

// target : 500

// },

// {

// duration: "2m",

// target : 100

// },

],};

export default function() {

//`${\_\_ENV.V1\_Bus\_Function\_Axway}....`

//'${\_Env.V2URL\_Axway\_Prod}.....'

//`${\_\_ENV.Authorization}`

//'${\_Env.CEURL\_Axway}...'

//'${\_Env.CeAuthBasic}....'

// Practitioner V2 Prod

// Practitioner API

var url = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/practitioner/2285766`;

var url1 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/practitioner/2285766/location/610891`;

var url2 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/practitioner/2285766/location/primary`;

var url3 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/practitioner/2285766/location`;

var url4 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/practitioner/location?tin=36-2894128`;

var url5 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/practitioner/location?amisysNumber=P10004019667`;

var url6 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/practitioner/location?npi=1699802165`;

var url7 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/practitioner?npi=1699802165`;

var url8 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/practitioner/search?firstName=Valerie&lastName=Tobin`;

// Practitioner Date API

var url9 = `${\_\_ENV.V1\_Bus\_Function\_Axway}/practitioner/date?tin=36-2894128&npi=1699802165&affiliationNumber=P100040196670040&provNpi=1306048632&firstName=Valerie&lastName=Tobin&dateOnOrInStartEndDateSpan=2020-11-01T00:00:00Z&useLocationDate=false&useNetworkLocationDate=false&useNetworkDate=true&useAffiliationDate=false&businessUnitCode=DU&carrierNetworkId=10538`;

// Practitioner Network API - Carrier

var url10 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/practitioner/network/carrier?tin=36-2894128&networkId=10538`;

var url11 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/practitioner/network/carrier/search?firstName=Valerie&networkId=10538&lastName=Tobin`;

var url12 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/practitioner/network/2285766/carrier?networkId=10538`;

// Practitioner Network API - Product

var url13 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/practitioner/network/product?networkId=10556&npi=1699802165`;

var url14 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/practitioner/network/product/search?firstName=Valerie&networkId=10556&lastName=TOBIN`;

var url15 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/practitioner/network/2285766/product?networkId=10556`;

var url16 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/practitioner/network/DU/Dual/I2?tin=36-2894128&npi=1699802165&networkId=10556`;

// Practitioner Network API - healthPlan

var url17 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/practitioner/network/healthplan?networkId=1077&tin=36-2894128`;

var url18 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/practitioner/network/healthplan/search?firstName=Valerie&networkId=1077&lastName=Tobin`;

var url19 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/practitioner/network/2285766/healthplan?networkId=1077`;

var url20 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/practitioner/network/DU/Dual?networkId=1077&tin=36-2894128`;

// Practitioner Network API - businessUnit

var url21 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/practitioner/network/businessunit?networkId=1076&affiliationNumber=P100040196670040`;

var url22 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/practitioner/network/businessunit/search?firstName=Valerie&networkId=1076&lastName=TOBIN`;

var url23 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/practitioner/network/2285766/businessunit?networkId=1076`;

var url24 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/practitioner/network/DU?networkId=1076&npi=1699802165`;

// Practitioner Network API - AllNetworkSearch

var url25 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/practitioner/network?npi=1699802165`;

var url26 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/practitioner/network/plans?tin=36-2894128`;

// Provider V2 Prod

// Provider API

var url27 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/provider/1974319`;

var url28 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/provider/1974319/location/3075721`;

var url29 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/provider/1974319/location/primary`;

var url30 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/provider/1974319/location`;

var url31 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/provider/location?tin=86-0427991`;

var url32 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/provider/location?amisysNumber=P10006386925`;

var url33 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/provider?npi=1548662208`;

var url34 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/provider/search?name=Sangita Patel , FNP`;

// Provider Date API

var url35 = `${\_\_ENV.V1\_Bus\_Function\_Axway}/provider/date?tin=86-0427991&npi=1548662208&affiliationNumber=P100063869250001&affiliationMedicaidId=949784&amisysNumber=P10006386925&provName=Sangita Patel , FNP&dateOnOrInStartEndDateSpan=2019-11-01T00:00:00Z&useLocationDate=false&useNetworkLocationDate=true&useNetworkDate=false&useAffiliationDate=false&businessUnitCode=AZ&affiliationClaimType=M&productNetworkId=6696&carrierNetworkId=6716`;

// Provider Network API - Carrier

var url36 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/provider/network/carrier?tin=86-0427991&networkId=6716`;

var url37 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/provider/network/carrier/search?name=Sangita Patel , FNP&networkId=6716`;

var url38 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/provider/network/1974319/carrier?networkId=6716`;

// Provider Network API - Product

var url39 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/provider/network/product?networkId=6696&npi=1548662208`;

var url40 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/provider/network/product/search?name=Sangita Patel , FNP&networkId=6696`;

var url41 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/provider/network/1974319/product?networkId=6696`;

var url42 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/provider/network/AZ/Bridgeway LTC/GPC?tin=86-0427991&npi=1548662208&networkId=6696`;

// Provider Network API - healthPlan

var url43 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/provider/network/healthplan?networkId=348&tin=86-0427991`;

var url44 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/provider/network/healthplan/search?name=Sangita Patel , FNP&networkId=348`;

var url45 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/provider/network/121994/healthplan?networkId=323`;

var url46 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/provider/network/MO/Missouri?networkId=323&tin=39-1835630`;

// Provider Network API - businessUnit

var url47 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/provider/network/businessunit?networkId=322&affiliationNumber=P100001769320030`;

var url48 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/provider/network/businessunit/search?name=University Of Wisconsin Hospital&networkId=322`;

var url49 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/provider/network/121994/businessunit?networkId=322`;

var url50 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/provider/network/MO?networkId=322&npi=1922043744`;

// // Provider Network API - AllNetworkSearch

var url51 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/provider/network?npi=1922043744`;

var url52 = `${\_\_ENV.V2URL\_Axway\_Prod}/v2/provider/network?npi=1922043744`;

// CarrierEntity Calls

var url53 = `${\_Env.CEURL\_Axway}/v2/prov/142906/325`;

var url54 = `${\_Env.CEURL\_Axway}/v2/prac/2113274/281`;

var params = {

headers: {

'x-identity':'CN221436', //Plesee use your CN number for None Axway URLs/Calls

'Content-Type': 'application/json',

'Authorization': (`${\_\_ENV.Authorization}`),

},

};

var paramsCarrier = {

headers: {

'x-identity':'CN221436', //Plesee use your CN number for None Axway URLs/Calls

'Content-Type': 'application/json',

'Authorization': (`${\_\_ENV.CeAuthBasic}`),

},

};

let res = http.get(url, params);

check(res, {"is 200":(r) => r.status === 200});

sleep(3);

let res1 = http.get(url1, params);

check(res1, {"is 200":(r) => r.status === 200});

sleep(3);

let res2 = http.get(url2, params);

check(res2, {"is 200":(r) => r.status === 200});

sleep(3);

let res3 = http.get(url3, params);

check(res3, {"is 200":(r) => r.status === 200});

sleep(3);

let res4 = http.get(url4, params);

check(res4, {"is 200":(r) => r.status === 200});

sleep(3);

let res5 = http.get(url5, params);

check(res5, {"is 200":(r) => r.status === 200});

sleep(3);

let res6 = http.get(url6, params);

check(res6, {"is 200":(r) => r.status === 200});

sleep(3);

let res7 = http.get(url7, params);

check(res7, {"is 200":(r) => r.status === 200});

sleep(3);

let res8 = http.get(url8 , params);

check(res8, {"is 200":(r) => r.status === 200});

sleep(3);

let res9 = http.get(url9 , params);

check(res9, {"is 200":(r) => r.status === 200});

sleep(3);

let res10 = http.get(url10 , params);

check(res10, {"is 200":(r) => r.status === 200});

sleep(3);

let res11 = http.get(url11 , params);

check(res11, {"is 200":(r) => r.status === 200});

sleep(3);

let res12 = http.get(url12 , params);

check(res12, {"is 200":(r) => r.status === 200});

sleep(3);

let res13 = http.get(url13 , params);

check(res13, {"is 200":(r) => r.status === 200});

sleep(3);

let res14 = http.get(url14 , params);

check(res14, {"is 200":(r) => r.status === 200});

sleep(3);

let res15 = http.get(url15 , params);

check(res15, {"is 200":(r) => r.status === 200});

sleep(3);

let res16 = http.get(url16 , params);

check(res16, {"is 200":(r) => r.status === 200});

sleep(3);

let res17 = http.get(url17 , params);

check(res17, {"is 200":(r) => r.status === 200});

sleep(3);

let res18 = http.get(url18 , params);

check(res18, {"is 200":(r) => r.status === 200});

sleep(3);

let res19 = http.get(url19 , params);

check(res19, {"is 200":(r) => r.status === 200});

sleep(3);

let res20 = http.get(url20 , params);

check(res20, {"is 200":(r) => r.status === 200});

sleep(3);

let res21 = http.get(url21 , params);

check(res21, {"is 200":(r) => r.status === 200});

sleep(3);

let res22 = http.get(url22 , params);

check(res22, {"is 200":(r) => r.status === 200});

sleep(3);

let res23 = http.get(url23 , params);

check(res23, {"is 200":(r) => r.status === 200});

sleep(3);

let res24 = http.get(url24 , params);

check(res24, {"is 200":(r) => r.status === 200});

sleep(3);

let res25 = http.get(url25 , params);

check(res25, {"is 200":(r) => r.status === 200});

sleep(3);

let res26 = http.get(url26 , params);

check(res26, {"is 200":(r) => r.status === 200});

sleep(3);

let res27 = http.get(url27 , params);

check(res27, {"is 200":(r) => r.status === 200});

sleep(3);

let res28 = http.get(url28 , params);

check(res28, {"is 200":(r) => r.status === 200});

sleep(3);

let res29 = http.get(url29 , params);

check(res29, {"is 200":(r) => r.status === 200});

sleep(3);

let res30 = http.get(url30 , params);

check(res30, {"is 200":(r) => r.status === 200});

sleep(3);

let res31 = http.get(url31 , params);

check(res31, {"is 200":(r) => r.status === 200});

sleep(3);

let res32 = http.get(url32 , params);

check(res32, {"is 200":(r) => r.status === 200});

sleep(3);

let res33 = http.get(url33 , params);

check(res33, {"is 200":(r) => r.status === 200});

sleep(3);

let res34 = http.get(url34 , params);

check(res34, {"is 200":(r) => r.status === 200});

sleep(3);

let res35 = http.get(url35 , params);

check(res35, {"is 200":(r) => r.status === 200});

sleep(3);

let res36 = http.get(url36 , params);

check(res36, {"is 200":(r) => r.status === 200});

sleep(3);

let res37 = http.get(url37 , params);

check(res37, {"is 200":(r) => r.status === 200});

sleep(3);

let res38 = http.get(url38 , params);

check(res38, {"is 200":(r) => r.status === 200});

sleep(3);

let res39 = http.get(url39 , params);

check(res39, {"is 200":(r) => r.status === 200});

sleep(3);

let res40 = http.get(url40 , params);

check(res40, {"is 200":(r) => r.status === 200});

sleep(3);

let res41 = http.get(url41 , params);

check(res41, {"is 200":(r) => r.status === 200});

sleep(3);

let res42 = http.get(url42 , params);

check(res42, {"is 200":(r) => r.status === 200});

sleep(3);

let res43 = http.get(url43 , params);

check(res43, {"is 200":(r) => r.status === 200});

sleep(3);

let res44 = http.get(url44 , params);

check(res44, {"is 200":(r) => r.status === 200});

sleep(3);

let res45 = http.get(url45 , params);

check(res45, {"is 200":(r) => r.status === 200});

sleep(3);

let res46 = http.get(url46 , params);

check(res46, {"is 200":(r) => r.status === 200});

sleep(3);

let res47 = http.get(url47 , params);

check(res47, {"is 200":(r) => r.status === 200});

sleep(3);

let res48 = http.get(url48 , params);

check(res48, {"is 200":(r) => r.status === 200});

sleep(3);

let res49 = http.get(url49 , params);

check(res49, {"is 200":(r) => r.status === 200});

sleep(3);

let res50 = http.get(url50 , params);

check(res50, {"is 200":(r) => r.status === 200});

sleep(3);

let res51 = http.get(url51 , params);

check(res51, {"is 200":(r) => r.status === 200});

sleep(3);

let res52 = http.get(url52 , params);

check(res52, {"is 200":(r) => r.status === 200});

sleep(3);

let res53 = http.get(url53 , paramsCarrier);

check(res53, {"is 200":(r) => r.status === 200});

sleep(3);

let res54 = http.get(url54 , paramsCarrier);

check(res54, {"is 200":(r) => r.status === 200});

sleep(3);

}