import config from '../../common/arguments.js';  
const env = config.environment();  
const locale = config.locale();  
const DATA = require('../../data');  
module.exports = {  
 '@tags':['mobileSmoke'],  
  
 //This will be run before each test suite is started  
 beforeEach: (browser, done) => {  
 setTimeout(() => {  
 console.log('before .....');  
 done();  
 }, 200);  
 },  
  
 'MOBILE LANGUAGE TUNNEL TEST' : (browser) => {  
 const languageTunnelPage = browser.page.mobile.mobileLanguageTunnel();  
 languageTunnelPage  
 .baseUrl(DATA.locale.us, DATA.languageTunnel.languageTunnelUrl)  
 .waitForElementVisible('@NorthAmericaLocator', 3000,'Wait for North America in language Tunnel')  
 .assert.visible('@NorthAmericaLocator','Assert north america visible')  
 .click('@NorthAmericaLocator')  
 .waitForElementVisible('@unitedStatesLocaleLocator',3000,'wait for united state locale')  
 .click('@unitedStatesLocaleLocator')  
 .api.pause(3000)  
 .assert.urlContains('us/en\_us','Assert current url contains us/en\_us')  
 },  
  
 'MOBILE NFL PDP ADD TO CART TEST': (browser) => {  
 const nflPage = browser.page.mobile.mobilePdpPage();  
 nflPage  
 .baseStoreUrl(DATA.locale.us, DATA.pdp.nflPDP)  
 .assert.visible('@addToCartButton', 1000,'NFL pdp add to cart button visible')  
 .waitForElementVisible('@addToCartForm', 1000,'NFL add to cart form visible')  
 .selectSize(browser)  
 .waitForElementVisible('@minicartFlyout', 3000,'NFL mini cart flyout visible')  
 },  
  
  
 'MOBILE INLINE PDP ADD TO CART TEST' : (browser) => {  
 const pdpPage = browser.page.mobile.mobilePdpPage();  
 pdpPage  
 .baseStoreUrl(DATA.locale.us, DATA.pdp.nflPDP)  
 .assert.visible('@addToCartButton', 1000,'Inline pdp add to cart button visible')  
 .waitForElementVisible('@addToCartForm', 1000,'Inline add to cart form visible')  
 .selectSize()  
 .waitForElementVisible('@minicartFlyout', 3000,'Inline mini cart flyout visible')  
 },  
  
 'MOBILE VISUAL SEARCH TEST' : (browser) => {  
 const searchPage = browser.page.mobile.mobileSearchPage();  
 searchPage  
 .baseStoreUrl(DATA.locale.us)  
 .click('.search')  
 .waitForElementVisible('@searchInputField', 1000,'wait for search input field')  
 .setValue('@searchInputField', DATA.search.visualSearchTerm)  
 .waitForElementVisible('@visualSearchResults', 1000,'wait for visual search results')  
 .assert.containsText('@visualSearchTitle','TOP SUGGESTIONS')  
 },  
  
 'MOBILE SEARCH TEST' : (browser) => {  
 const searchPage = browser.page.mobile.mobileSearchPage();  
 searchPage  
 .baseStoreUrl(DATA.locale.us)  
 .click('.search')  
 .waitForElementVisible('@searchInputField', 1000,'wait for search input field')  
 .setValue('@searchInputField', ['shoes',browser.Keys.ENTER])  
 .waitForElementVisible('@gridwallTitle',3000,'wait for gridwall title')  
 .assert.visible('@gridwallTitle',1000,'asserting gridwall title visible')  
 .getText('@gridwallTitle',function(result){  
 this.assert.equal(result.value.toLowerCase(),'nike products')  
 })  
 },  
  
 'MOBILE CROSS SELL TEST' : (browser) => {  
 const pdpPage = browser.page.mobile.mobilePdpPage();  
 pdpPage  
 .baseStoreUrl(DATA.locale.us, DATA.pdp.nflPDP)  
 .waitForElementVisible('@crossSellHeaderLocator',3000,'wait for cross sell header')  
 .assert.elementPresent('@crossSellHeaderLocator','Is cross sell header present')  
 .assert.elementPresent('@pdpCrossCellContainerListLocator','Is cross sell container list present')  
 },  
  
  
 'MOBILE CUSTOMER REVIEW TEST' : (browser) => {  
 const pdpPage = browser.page.mobile.mobilePdpPage();  
 pdpPage  
 .baseStoreUrl(DATA.locale.us, DATA.pdp.nflPDP)  
 .waitForElementVisible('@MobileReviewButtonLocator',3000,function(result){  
 if(result.value){  
 pdpPage.click('@MobileReviewButtonLocator')  
 .waitForElementVisible('@MobileaddYourReviewButtonLocator','wait for add review button')  
 .assert.elementPresent('@MobileaddYourReviewButtonLocator','assert add review button')  
 }  
 else{  
 pdpPage.waitForElementVisible('@MobileReviewButtonLocator',3000,'wait for add review button')  
 .click('@MobileReviewButtonLocator')  
 .waitForElementVisible('@MobileaddYourReviewButtonLocator')  
 .assert.elementPresent('@MobileaddYourReviewButtonLocator','assert add review button')  
 }  
 })  
 },  
  
  
 'MOBILE HELP PAGE TEST' : (browser) => {  
 const mobileHeaderFooterPage = browser.page.mobile.mobileHeaderFooterPage();  
 mobileHeaderFooterPage  
 .baseStoreUrl(DATA.locale.us)  
 .waitForElementVisible('@MobileFooterGetHelpButtonLocator',3000,'wait for footer get help button')  
 .assert.elementPresent('@MobileFooterGetHelpButtonLocator','assert footer get help button')  
 .click('@MobileFooterGetHelpButtonLocator')  
 .api.pause(3000)  
 .assert.urlContains('https://www.nike.com/help')  
 },  
  
 'MOBILE FOOTER TEST' : (browser) => {  
 const mobileHeaderFooterPage = browser.page.mobile.mobileHeaderFooterPage();  
 mobileHeaderFooterPage  
 .baseStoreUrl(DATA.locale.us)  
 .waitForElementVisible('@MobileFooterGetHelpButtonLocator',3000,'wait for footer get help button')  
 .assert.elementPresent('@MobileFooterGetHelpButtonLocator','assert footer get help button')  
 .assert.attributeContains('@MobileFooterGetHelpButtonLocator','href','help')  
 .waitForElementVisible('@MobileFooterTermsofUseLinkLocator',3000,'wait for footer terms of use link')  
 .assert.elementPresent('@MobileFooterTermsofUseLinkLocator','assert footer terms of use')  
 .assert.attributeContains('@MobileFooterTermsofUseLinkLocator','href','terms','assert footer terms link attribute contains href')  
 .waitForElementVisible('@MobileFooterPrivacyPolicyLinkLocator',3000,'wait for footer privacy policy link')  
 .assert.elementPresent('@MobileFooterPrivacyPolicyLinkLocator','assert footer privay policy link present')  
 .assert.attributeContains('@MobileFooterPrivacyPolicyLinkLocator','href','privacy','assert footer privacy policy link contains attribute href')  
 .waitForElementVisible('@MobileFooterCountryLinkLocator',3000,'wait footer country link visible')  
 .assert.elementPresent('@MobileFooterCountryLinkLocator','footer country link present')  
 },  
  
 'MOBILE GRIDWALLPAGE TEST' : (browser) => {  
 const mobileGridwallPage = browser.page.mobile.mobileGridwallPage();  
 mobileGridwallPage  
 .baseStoreUrl(DATA.locale.us, DATA.gridwall.mensShoesUrl)  
 .waitForElementVisible('@MobileGridwallFirstProductLocator',3000,'wait for gridwall first product to load')  
 .assert.elementPresent('@MobileGridwallFirstProductLocator','assert gridwall first product present')  
 .assert.elementPresent('@MobileGridwallFirstProductPriceLocator','assert gridwall first product price present')  
 .assert.elementPresent('@MobileGridwallFirstProductNameLocator','assert grdiwall first product name present')  
 },  
  
 'MOBILE LOGIN TEST' : (browser) => {  
 const mobileHeaderFooterPage = browser.page.mobile.mobileHeaderFooterPage();  
 mobileHeaderFooterPage  
 .baseStoreUrl(DATA.locale.us)  
 .waitForElementVisible('@homeLinkLocator',2000,'wait for home link')  
 .click('@homeLinkLocator')  
 .loginUser('us\_edf@nike.sde','Test1234')  
 .waitForElementVisible('@userLinkLocator',2000,'wait for user link')  
 .click('@userLinkLocator')  
 .waitForElementVisible('@MobileMyAccountLink',3000,'wait for account link')  
 .click('@MobileMyAccountLink')  
 .waitForElementVisible('@MobileUserLogoutLocator',3000,'wait for user logout')  
 .assert.elementPresent('@MobileUserLogoutLocator','assert logout present')  
 },  
  
 'MOBILE B16 ADD TO CART TEST' : (browser) => {  
 const mobilePdpPage = browser.page.mobile.mobilePdpPage();  
 mobilePdpPage  
 .baseStoreUrl(DATA.locale.us, DATA.pdp.b16PDP)  
 .waitForElementVisible('@b16PDPLocator',2000,'wait for B16 pdp to load')  
 .click('@mobileAddtoCartB16Locator')  
 .b16Atc(browser)  
 .assert.elementPresent('@minicartViewCartBtnLocator','assert mini cart present')  
 .assert.elementPresent('@minicartCheckoutBtnLocator','assert mini cart checkout button present')  
 },  
  
 'MOBILE GLOBAL NAV TEST' : (browser) => {  
 let request = require ('request');  
 let navUrls = []  
 let subLocale1 = DATA.locale.us.substring(3,5)  
 let subLocale2 = DATA.locale.us.substring(6,9).toUpperCase()  
 const url = 'https://'+ env +'-content.nikedev.com/content/pes/'+ subLocale1 +'\_'+ subLocale2 +'/evergreen/navigation/top-navigation/mobile.mobile-nav.json'  
 request(url,function(error,response,body){  
 if (!error) {  
 browser.assert.equal(response.statusCode,200)  
 let importedJSON = JSON.parse(body);  
 for(let i=0;i<1;i++){  
 for(let j=0;j<importedJSON.sections[0].linkLists.length;j++){  
 for(let k=0;k<importedJSON.sections[0].linkLists[j].links.length;k++){  
 navUrls.push(importedJSON.sections[0].linkLists[j].links[k].url)  
 }  
 }  
 }  
 for(let navUrl=0;navUrl<5;navUrl++){  
 request(navUrls[navUrl],function(error,response,body){  
 if(!error){  
 console.log(navUrls[navUrl])  
 browser.assert.equal(response.statusCode,200)  
 }  
 })  
 }  
 }  
 })  
 },  
  
  
 afterEach: (browser, done) => {  
 setTimeout(() => {  
 console.log(browser.status);  
 done();  
 }, 100);  
 browser.end();  
 }  
}

const pdpMethods = {  
selectSize: function(browser) {  
  
 browser.execute(function(){  
 document.querySelector($(".availableSizeContainer label:nth-child(2)").trigger('touchend'))  
 })  
  
 this.waitForElementVisible('.availableSizeContainer label:nth-child(2)')  
 .click('@addToCartButton')  
 .api.pause(2000)  
 return this;  
 },  
  
 b16Atc: function(browser) {  
 this  
 .waitForElementVisible('@mobileB16BuyingToolContainerLocator')  
 browser.execute(function(){  
 document.querySelector($(".exp-id-buyingtools\_\_questions ul:nth-child(1) [data-type='Gender']:nth-child(1) .js-idAnswer").trigger('touchend'))  
 })  
  
 // this.waitForElementVisible('@B16WidthLocator',3000,function(result){  
 // if(result.value){  
 // this.click('@B16WidthLocator')  
 // }  
 // else {  
 // this.click('@B16SizeLocator')  
 // .click('@B16AddCart')  
 // }  
 // })  
 browser.execute(function(){  
 document.querySelector($(".exp-id-buyingtools\_\_sizes li:nth-child(5) .js-idAnswer").trigger('touchend'))  
 })  
 browser.execute(function(){  
 document.querySelector($("[data-qa='m.pdp.buy.addtocart']").trigger('touchend'))  
 })  
return this  
 },  
};  
  
  
  
module.exports = {  
  
 url: function(){  
 return 'https://ecn73-www.nikedev.com/us/en\_us';  
 },  
 elements: {  
 pdpTitle: '.exp-pdp-title\_\_container',  
 addToCartForm: '.add-to-cart-form',  
 addToCartButton: '.addToCartBtn',  
 minicartFlyout: '.cart-item-data.is-active' ,  
 pdpAddToCartBtnLocator : '[data-qa="pdp.buyingtools.add-to-cart"]',  
 pdpSizeDropDownLocator : '[data-qa="pdp.buyingtools.size.control"]',  
 pdpSizeOptionsLocator : '.exp-pdp-size-and-quantity-container [data-qa="pdp.buyingtools.size.values"]>li',  
 pdpSmallSizeLocator : '.exp-pdp-size-and-quantity-container [data-qa="pdp.buyingtools.size.values"]>li:nth-child(1)',  
 viewCartButtonLocator : '#minicart-view-cart-button',  
 pdpNBAChoosePlayerLocator : '[data-qa="pdp.nfl.chooseaplayer.label"] span',  
 pdpColorChipsLocator: {  
 selector: '//div[contains(@class,"color-chips")])[1]/ul/li/a',  
 locateStrategy: 'xpath'  
 },  
 pdpProductTitleLocator : '[data-qa="pdp.productinfo.product-title"]',  
 pdpProductInfoImageLocator : '.hero-image-container [data-qa="pdp.productinfo.image"]',  
 minicartViewCartBtnLocator : '[data-qa="pdp.minicart.viewcart"]',  
 crossSellHeaderLocator: '.crossSell\_\_component-wrapper',  
 pdpCrossCellContainerListLocator: '.crossSell\_\_window-wrapper .slide.selected .crossSell-item',  
 MobileReviewButtonLocator: '[data-qa="m.contentPanelButton.forward.reviews"]',  
 MobileaddYourReviewButtonLocator: '[data-qa="m.pdp.reviews.addreview"]',  
 b16PDPLocator : '#idPDP',  
 mobileAddtoCartB16Locator : '[data-qa="m.contentPanelCustomButton.forward.idbuyingtools"]',  
 mobileB16BuyingToolContainerLocator : '.exp-id-buyingtools\_\_cart-form',  
 B16GenderLocator : '.exp-id-buyingtools\_\_questions ul:nth-child(1) [data-type="Gender"]:nth-child(1) .js-idAnswer',  
 B16WidthLocator : '.exp-id-buyingtools\_\_questions ul:nth-child(2) [data-type="Width"]:nth-child(1) .js-idAnswer',  
 B16SizeLocator : '.exp-id-buyingtools\_\_sizes li:nth-child(5) .js-idAnswer',  
 B16AddCart : '[data-qa="m.pdp.buy.addtocart"]',  
 MobileMinicartAddedtoCartLocator : '[data-qa="m.pdp.minicart.headertitle"]',  
 minicartViewCartBtnLocator : '[data-qa="pdp.minicart.viewcart"]',  
 minicartCheckoutBtnLocator : '[data-qa="pdp.minicart.checkout"]'  
  
  
 },  
 commands : [pdpMethods]  
  
};

{  
 "src\_folders" : ["tests"],  
 "output\_folder" : "./reports",  
 "custom\_commands\_path" : "./common/custom",  
 "custom\_assertions\_path" : "",  
 "page\_objects\_path" : "./pages",  
 "globals\_path" : "./globals.js",  
  
 "selenium" : {  
 "start\_process" : **true**,  
 "server\_path" : "./node\_modules/selenium-server-standalone-jar/jar/selenium-server-standalone-3.13.0.jar

",  
 "log\_path" : "./reports",  
 "port" : 4444,  
 "cli\_args" : {  
 "webdriver.chrome.driver" : "./node\_modules/chromedriver/bin/chromedriver",  
 "webdriver.gecko.driver" : "./node\_modules/geckodriver/bin/geckodriver",  
 "webdriver.firefox.profile": "autoprofile"  
 }  
 },  
  
 "test\_settings" : {  
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 "enabled": **true**,  
 "workers": "auto"  
 },  
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 "default" : {  
 "launch\_url" : "http://localhost",  
 "selenium\_port" : 4444,  
 "selenium\_host" : "localhost",  
 "silent": **true**,  
 "screenshots" : {  
 "enabled" : **true**,  
 "on\_failure" : **true**,  
 "path" : "screenshots/chrome"  
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 "javascriptEnabled": **true**,  
 "acceptSslCerts": **true** },  
 "skip\_testcases\_on\_fail": **false** },  
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 "screenshots": {  
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 "on\_failure": **true**,  
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 "desiredCapabilities": {  
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 "javascriptEnabled": **true**,  
 "acceptSslCerts": **true**,  
 "chromeOptions": {  
 "args": ["--enable-automation", "--disable-infobars", "--test-type"]  
 }  
 }  
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 "grid\_chrome": {  
 "selenium\_port": 4444,  
 "selenium\_host": "selenium-grid-prod-hub.auto.nikecloud.com",  
 "screenshots": {  
 "enabled": **true**,  
 "on\_failure": **true**,  
 "on\_error": **false**,  
 "path": "screenshots/chrome"  
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 "browserName": "chrome",  
 "javascriptEnabled": **true**,  
 "acceptSslCerts": **true**,  
 "chromeOptions": {  
 "args": ["--enable-automation", "--disable-infobars", "--test-type"]  
 }  
 }  
 },  
  
 "ecs\_chrome": {  
 "selenium\_port": 80,  
 "selenium\_host": "selhub.qdo.nikecloud.com",  
 "screenshots": {  
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 "on\_failure": **true**,  
 "on\_error": **false**,  
 "path": "screenshots/chrome"  
 },  
 "skip\_testcases\_on\_fail": **false**,  
 "desiredCapabilities": {  
 "browserName": "chrome",  
 "javascriptEnabled": **true**,  
 "acceptSslCerts": **true**,  
 "chromeOptions": {  
 "args": ["--enable-automation", "--disable-infobars", "--test-type"]  
 }  
 }  
 },  
  
 "grid\_iphone": {  
 "selenium\_port": 4444,  
 "selenium\_host": "selenium-grid-prod-hub.auto.nikecloud.com",  
 "screenshots": {  
 "enabled": **true**,  
 "on\_failure": **true**,  
 "on\_error": **false**,  
 "path": "screenshots/chrome"  
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 "skip\_testcases\_on\_fail": **false**,  
 "desiredCapabilities": {  
 "browserName": "chrome",  
 "javascriptEnabled": **true**,  
 "acceptSslCerts": **true**,  
 "chromeOptions": {  
 "args": [  
 "--user-agent=Mozilla/5.0 (iPhone; CPU iPhone OS 7\_0 like Mac OS X; en-us) AppleWebKit/537.51.1 (KHTML, like Gecko) Version/7.0 Mobile/11A465 Safari/9537.53",  
 "--window-size=320,940",  
 "--enable-automation",  
 "--disable-infobars",  
 "--test-type"  
 ]  
 }  
 }  
 },  
  
 "firefox" : {  
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 "selenium\_port" : 4444,  
 "selenium\_host" : "localhost",  
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 "on\_failure" : **true**,  
 "path" : "screenshots/firefox"  
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 "marionette": **true**,  
 "javascriptEnabled": **true**,  
 "acceptSslCerts": **true**,  
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 }  
 },  
 "skip\_testcases\_on\_fail": **false** },  
  
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 "selenium\_host": "127.0.0.1",  
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 "on\_failure": **true**,  
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 "acceptSslCerts": **true** }  
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 "on\_failure": **true**,  
 "on\_error": **false**,  
 "path": "screenshots/chrome"  
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 "desiredCapabilities": {  
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 "javascriptEnabled": **true**,  
 "acceptSslCerts": **true**,  
 "chromeOptions": {  
 "args": [  
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 "--window-size=320,940",  
 "--enable-automation",  
 "--disable-infobars",  
 "--test-type"  
 ]  
 }  
 }  
 },  
  
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 "selenium\_host": "127.0.0.1",  
 "screenshots": {  
 "enabled": **true**,  
 "on\_failure": **true**,  
 "on\_error": **false**,  
 "path": "screenshots/chrome"  
 },  
 "skip\_testcases\_on\_fail": **false**,  
 "desiredCapabilities": {  
 "browserName": "chrome",  
 "javascriptEnabled": **true**,  
 "acceptSslCerts": **true**,  
 "chromeOptions": {  
 "args": [  
 "--user-agent=Mozilla/5.0 (Linux; Android 4.0; en-us; GT-I9300 Build/IMM76D) AppleWebKit/534.30 (KHTML, like Gecko) Version/4.0 Mobile Safari/534.30",  
 "--window-size=320,640",  
 "--enable-automation",  
 "--disable-infobars",  
 "--test-type"  
 ]  
 }  
 }  
 }  
 }  
  
}