package tek.sdet.framework.steps;

import tek.sdet.framework.utilities.CommonUtility;

import java.util.List;

import java.util.Map;

import org.junit.Assert;

import io.cucumber.datatable.DataTable;

import io.cucumber.java.en.And;

import io.cucumber.java.en.When;

import io.cucumber.java.en.Then;

import tek.sdet.framework.pages.POMFactory;

public class SignInSteps extends CommonUtility {

POMFactory factory = new POMFactory();

@When ("User click on sign in option")

public void userClickOnSignInOption() {

click(factory.homePage().signInOption);

logger.info("user clicked on Sign in Option");

}

@And ("User enter email {string} and password {string}")

public void userEnterEmailAndPassword(String emailValue, String passValue) {

sendText(factory.signInPage().emailField, emailValue);

sendText(factory.signInPage().passwordField, passValue);

logger.info("user entered email and password");

}

@And ("User click on login button")

public void userClickOnLoginButton() {

click(factory.signInPage().loginButton);

logger.info("user clicked on login button");

}

@Then ("User should be loggen in into Account")

public void userShouldBeLoggedInIntoAccount() {

Assert.assertTrue(isElementDisplayed(factory.homePage().accountOption));

logger.info("user is logged in into Account");

}

@When("User click on Creat New Account button")

public void userClickOnCreateNewAccountButton() {

click(factory.signInPage().createNewAccountButton);

logger.info("user clicked on Create New Account button");

}

@When("User fill the signUp information with below data")

public void userFillTheSignUpInformationWithBelowData(DataTable dataTable) {

List<Map<String, String>> data = dataTable.asMaps(String.class,String.class);

sendText(factory.signInPage().createNewAccountNameField,data.get(0).get("name"));

sendText(factory.signInPage().createNewAccountEmailField,data.get(0).get("email"));

sendText(factory.signInPage().createNewAccountPasswordField,data.get(0).get("password"));

sendText(factory.signInPage().createNewAccountConfPassField, data.get(0).get("confirmPassword"));

logger.info("user filled the signUp information form");

}

@When("User click on SignUp button")

public void userClickOnSignUpButton() {

// Write code here that turns the phrase above into concrete actions

click(factory.signInPage().signUpButton);

logger.info("user clicked on SignUp button");

}

@Then("User should be logged into account page")

public void userShouldBeLoggedIntoAccountPage() {

// Write code here that turns the phrase above into concrete actions

}

}