using NUnit.Framework;

using System.IO;

using System;

namespace HelloWorldTests

{

public class Tests

{

private const string Expected = "Hello World!";

[SetUp]

public void Setup()

{

}

[Test]

public void TestMethod1()

{

using (var sw = new StringWriter())

{

Console.SetOut(sw);

HelloWorldCore.Program.Main();

var result = sw.ToString().Trim();

Assert.AreEqual(Expected, result);

}

}

}

}

CREATE TABLE people

(

id integer NOT NULL,

name text,

email text,

CONSTRAINT people\_pkey PRIMARY KEY (id)

)

CREATE OR REPLACE FUNCTION test() RETURNS integer AS'

BEGIN

BEGIN

INSERT INTO people(id,name,email) values(1,5,6);

EXCEPTION

WHEN OTHERS THEN RETURN -1;

END;

RETURN 1;

END'LANGUAGE plpgsql;

select \* from test()

select \* from people