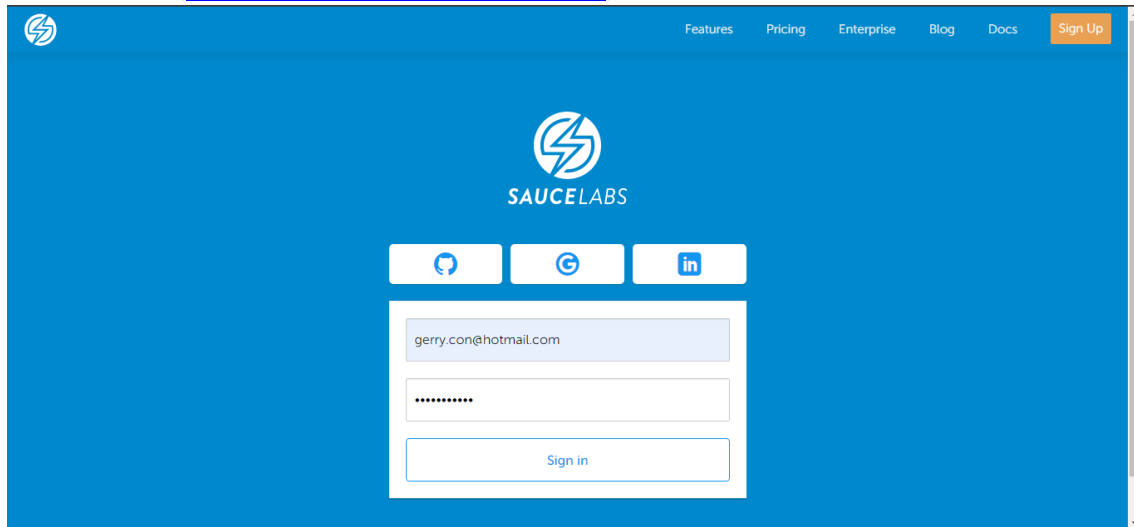
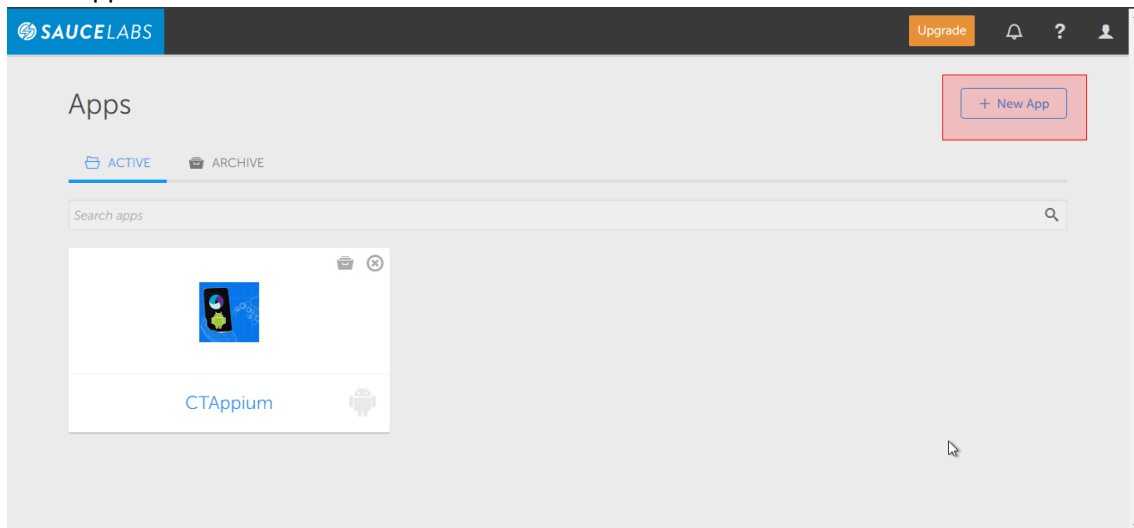


Execução de testes na nuvem

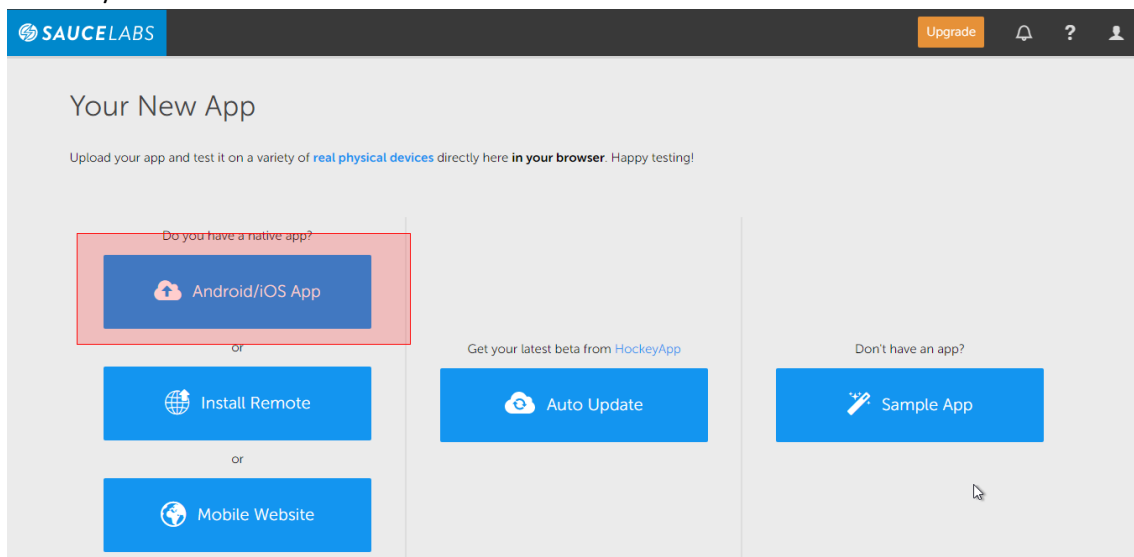
Acessar o link (<https://app.testobject.com/#/login>)



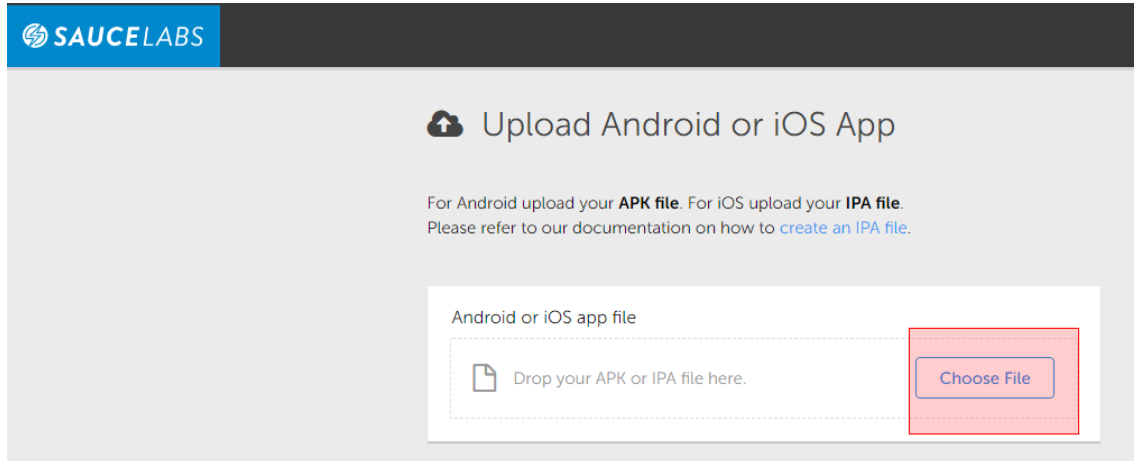
Novo app



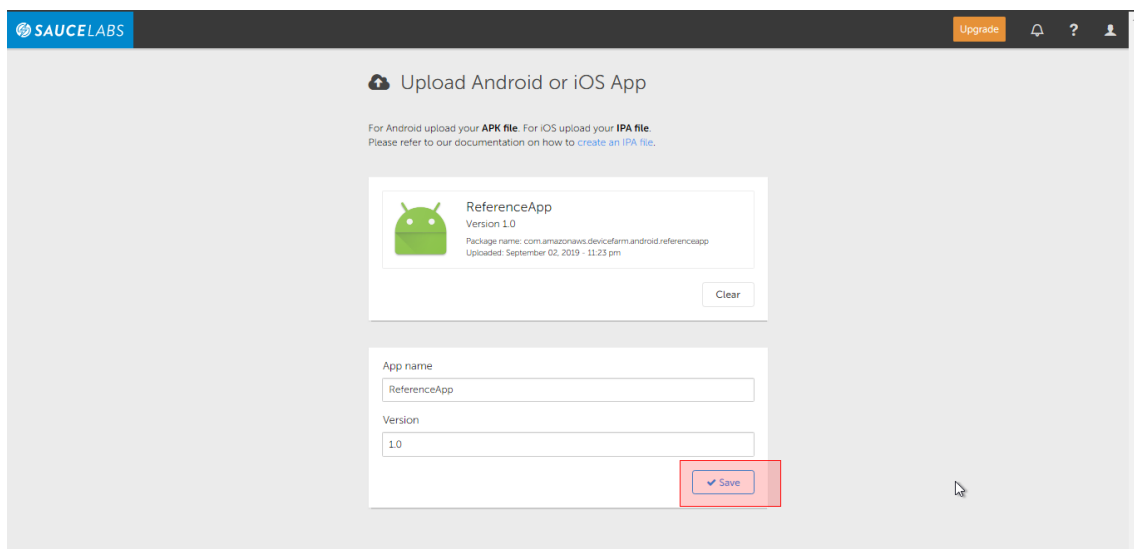
Android/iOS



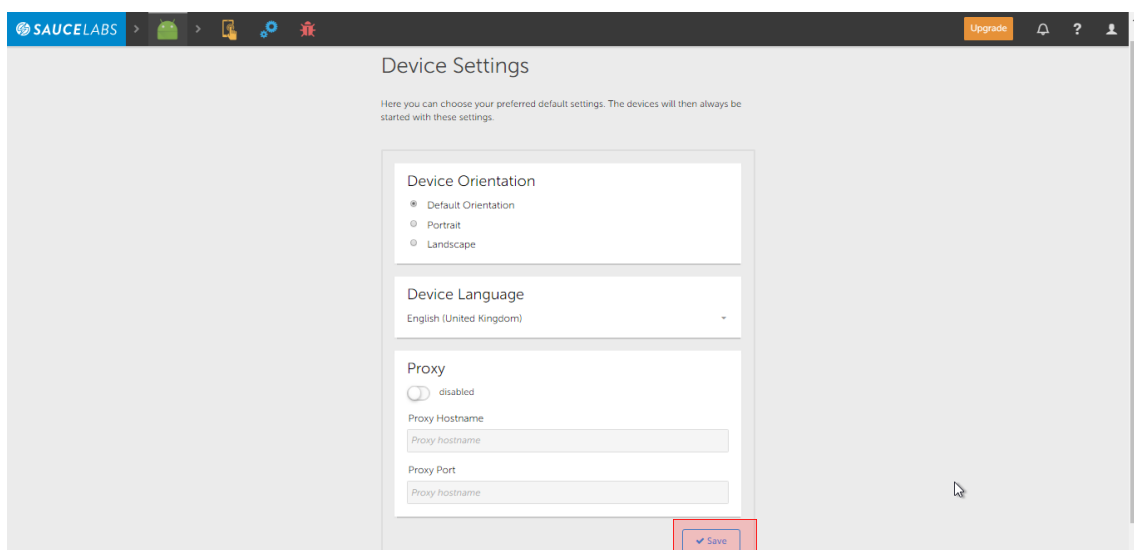
Escolha o instalador do app;



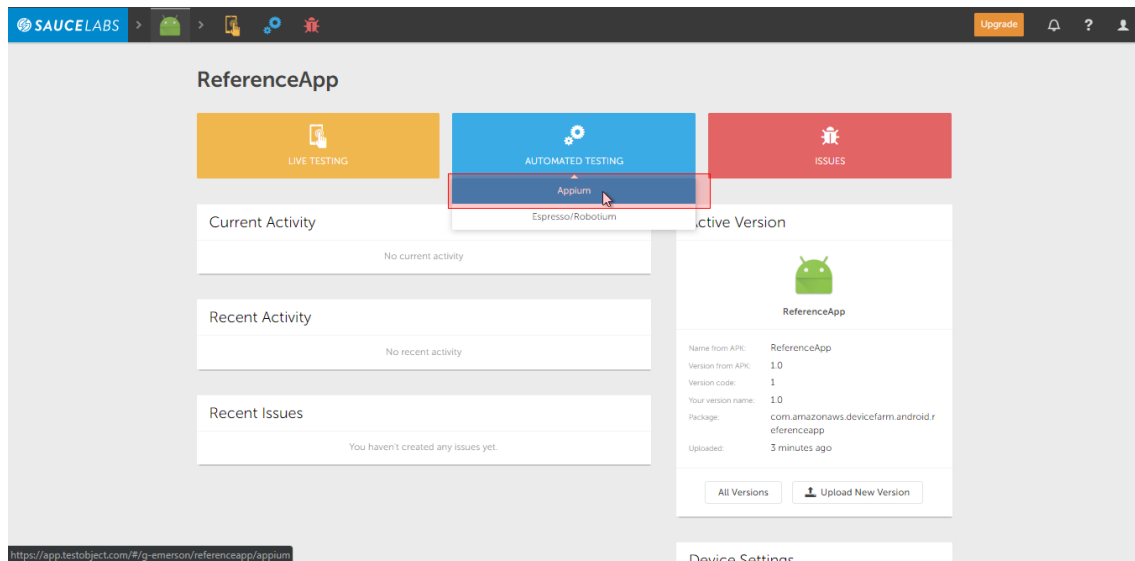
Salvar App



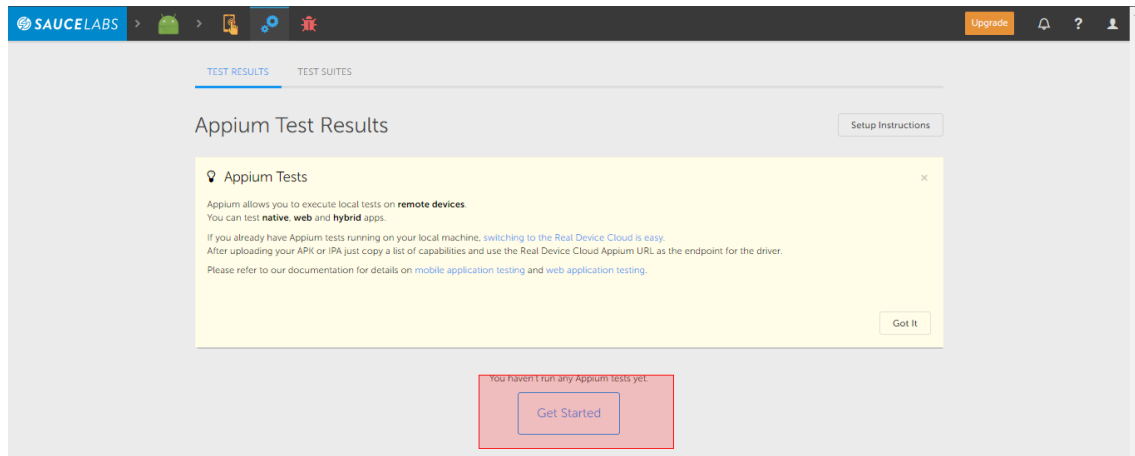
Salvar Configurações padrão



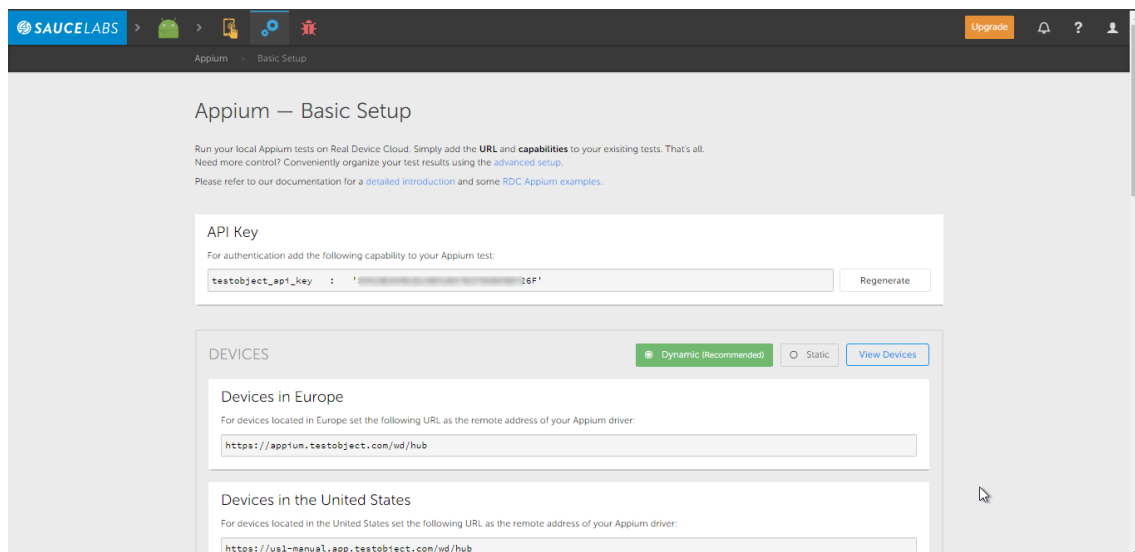
Automation Testing>>Appium



Iniciar



Obter as informações para o setup:



Abaixo as informações necessárias para conectar no ambiente da Device Farm

```
DesiredCapabilities caps = new DesiredCapabilities();
caps.setCapability("platformName", GlobalParameters.AndroidPlatformName);
caps.setCapability("automationName", GlobalParameters.AppiumAutomationName);
caps.setCapability("testobject_api_key", GlobalParameters.TestObjectApiKey);
caps.setCapability("appiumVersion", GlobalParameters.AppiumVersion);

driver = new AndroidDriver(new URL(GlobalParameters.TestObjectURL), caps);
```

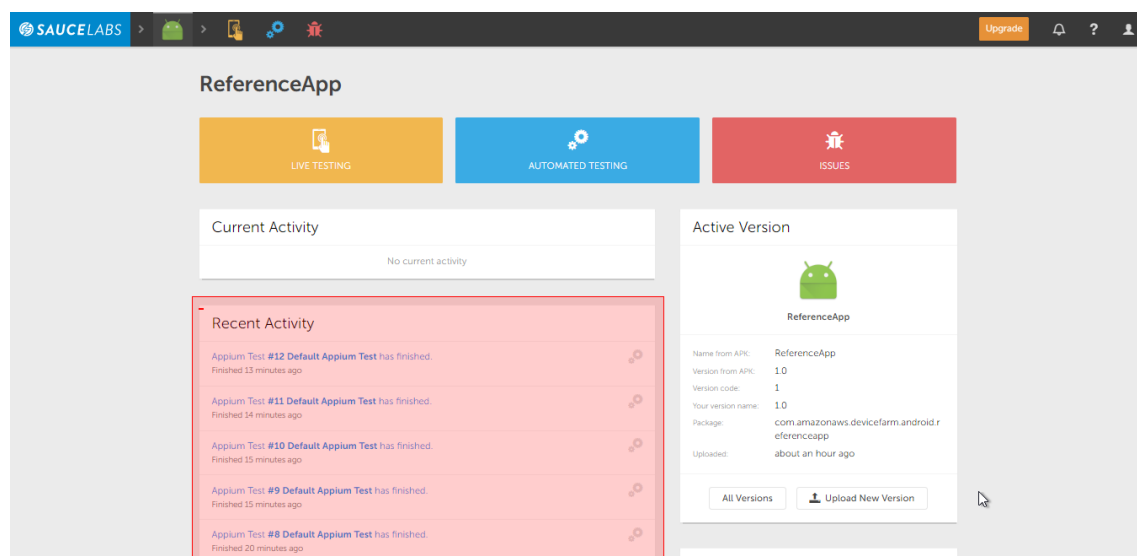
platformName = Android

automationName= uiAutomator2

testobject_api_key : 'XXXXXXXXXXXXXXXXXXXXXXXXXXXX'

TestObjectURL=https://us1-manual.app.testobject.com/wd/hub

appiumVersion=1.14.0



Executar os testes. Para executar os testes na Device Farm, foi criado um arquivo "LoginTests.xml", no diretório "\src\main\java\tests\xml".

```
<!DOCTYPE suite SYSTEM "http://testng.org/testng-1.0.dtd" >
<!--suite name="PositiveTestSuite" verbose="1" parallel="tests"
thread-count="2"-->
<suite name="Teste na DeviceFarm SauceLabs TestObject" verbose="1"
thread-count="2">

    <parameter name="environment" value="deviceFarm"></parameter>
    <test name="Testes no login na DeviceFarm">
        <parameter name="OS" value="Android"></parameter>
        <classes>
            <class name="tests.LoginTests"></class>
        </classes>
    </test>
</suite>
```

Appium Test Results

Appium Tests

Appium allows you to execute local tests on **remote devices**. You can test **native**, **web** and **hybrid** apps.

If you already have Appium tests running on your local machine, switching to the **Real Device Cloud** is easy. After uploading your APK or IPA just copy a list of capabilities and use the Real Device Cloud Appium URL as the endpoint for the driver. Please refer to our documentation for details on [mobile application testing](#) and [web application testing](#).

Search test results

| ID | TEST - SUITE | DEVICE | EXECUTED | DURATION |
|----|--|---------------------------|----------------|--------------------|
| #6 | Default Appium Test - Default Appium Suite | Motorola Moto E (2nd gen) | 6 minutes ago | about a minute |
| #5 | Default Appium Test - Default Appium Suite | Motorola Moto G6 | 8 minutes ago | about a minute |
| #4 | Default Appium Test - Default Appium Suite | Motorola Moto G6 | 15 minutes ago | less than a minute |
| #3 | Default Appium Test - Default Appium Suite | Motorola Moto G6 | 17 minutes ago | less than a minute |
| #2 | Default Appium Test - Default Appium Suite | Motorola Moto G6 | 19 minutes ago | less than a minute |
| #1 | Default Appium Test - Default Appium Suite | Motorola Moto G6 | 22 minutes ago | less than a minute |

No *Sauce Labs* você pode ver todas as informações da execução dos seus testes, como por exemplo, aparelho em que o teste foi executado, vídeos da execução dos testes, logs e screenshots, entre outras informações.

Appium Execution #6 — Default Appium Test

UNKNOWN

Default Appium Test

How to set the status?

Started: 7 minutes ago
Duration: about a minute
Suite: Default Appium Suite

ReferenceApp

Name from APK: ReferenceApp
Version from APK: 1.0
Version code: 1
Your version name: 1.0
Package: com.amazonaws.devicefarm.android.referenceapp
Uploaded: about an hour ago

Motorola Moto E (2nd gen)

OS: Android 6.0
API level: 23
Screen: 540 x 960 px | hdpi | 4.5"
CPU: ARM | quad-core | 1200 MHz
RAM: 1024 MB
Internal storage: 8192 MB
SD card: none
Model number: XT1524
ID: Motorola_Moto_E_2nd_gen_free
Location: Europe

Detailed Specification

Open Device

Vídeo gravado da execução de um dos testes.

SAUCELABS

Upgrade

Area De

Appium > Execution #5

Appium Execution #5 — Default Appium Test

Share

Print

Track Issue

i

1.00

Download

00:48

00:05

Login Page

You gave me the wrong username and password

TRY AGAIN