

MANUAL INTELLEJI – KARATE : Ejercicio de servicios

1. Descargar el ID de desarrollo de la siguiente página:

<https://www.jetbrains.com/idea/download/#section=windows>

- 2.- Desde el repositorio GIT-HUB descargar de la siguiente RUTA :

<https://github.com/Crojasf01/Demoblaze/EjercicioServices>

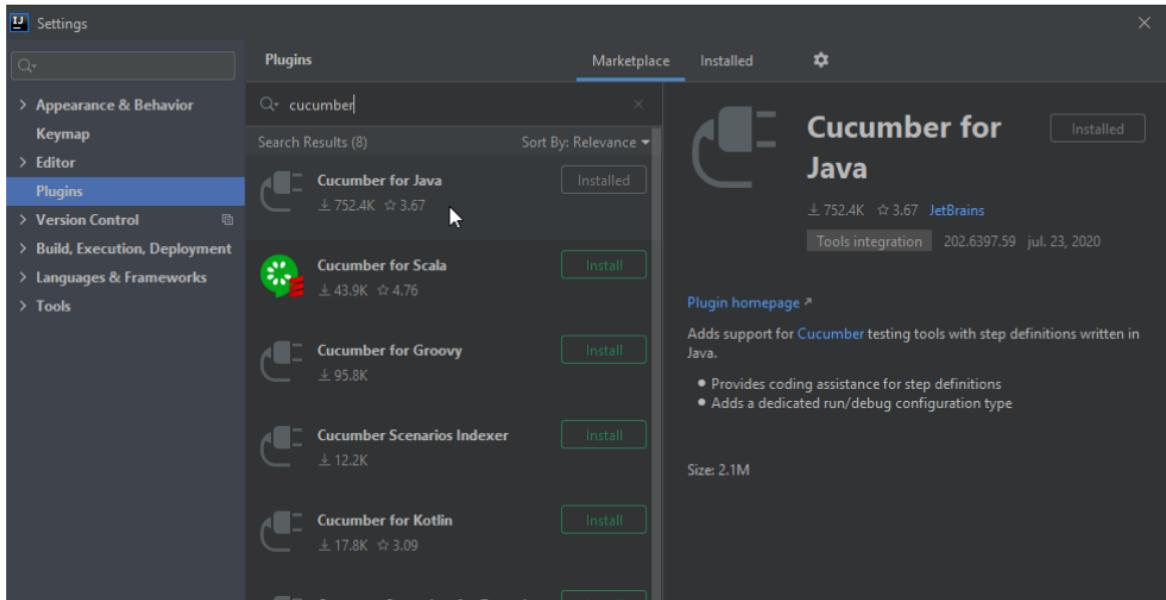
- 3.- Abrir un proyecto nuevo y automáticamente en la parte superior derecha se mostrará unas dependencias para instalar, así que le damos click para aceptar toda la instalación, así como update en la parte inferior izquierda.

The screenshot shows the IntelliJ IDEA interface with the Maven project structure on the left and the code editor on the right displaying a pom.xml file. The terminal at the bottom shows the execution of the 'mvn archetype:generate' command, which is downloading the Karate archetype from central repository and creating a new project directory named 'untitled'. The terminal output includes logs such as 'Downloaded from central: https://repo.maven.apache.org/maven2/com/intuit/karate/karate-archetype/0.2.7/karate-archetype-0.2.7.jar (5.5 kB at 17 kB/s)' and '[INFO] BUILD SUCCESS'.

```
<project xmlns="http://maven.apache.org/POM/4.0.0" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
  xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/xsd/maven-4.0.0.xsd">
  <modelVersion>4.0.0</modelVersion>
  <groupId>org.example</groupId>
  <artifactId>untitled</artifactId>
  <version>1.0-SNAPSHOT</version>
  <packaging>jar</packaging>
  <properties>
    <project.build.sourceEncoding>UTF-8</project.build.sourceEncoding>
    <java.version>1.8</java.version>
    <maven.compiler.version>3.8.0</maven.compiler.version>
  </properties>
  <dependencies>
    <dependency>
      <groupId>com.intuit.karate</groupId>
```

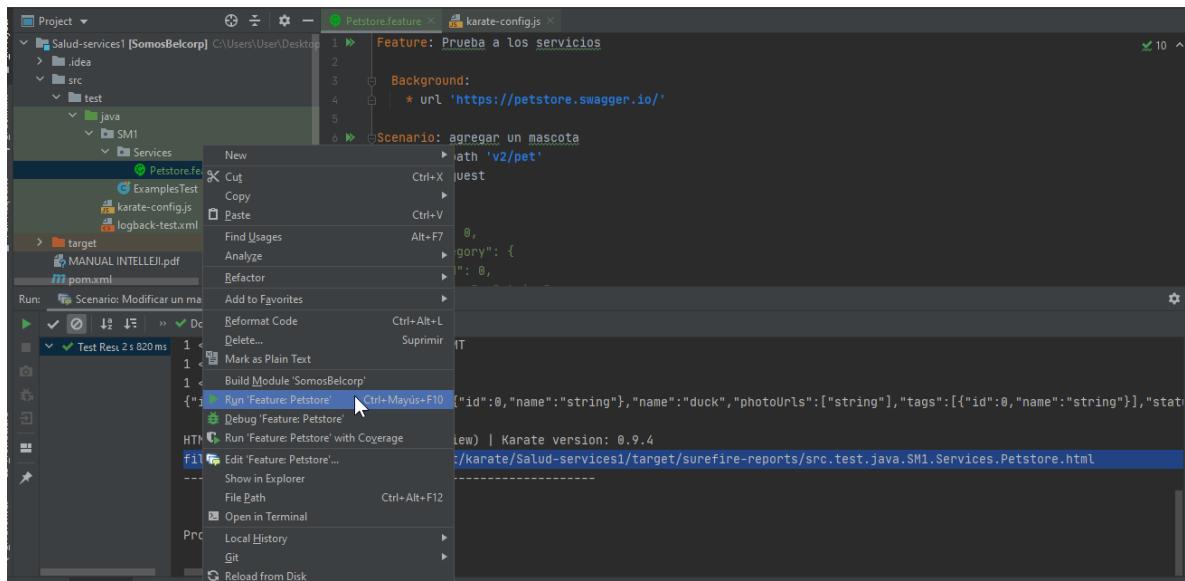
```
[INFO] [org.apache.maven.plugins:maven-archetype-plugin:RELEASE:generate] at 2/09/2020 11:30 39 L 804 [INFO] Downloading from central: https://repo.maven.apache.org/maven2/com/intuit/karate/karate-archetype/0.2.7/karate-archetype-0.2.7.jar (5.5 kB at 17 kB/s)
[INFO] Downloaded from central: https://repo.maven.apache.org/maven2/com/intuit/karate/karate-archetype/0.2.7/karate-archetype-0.2.7.jar (5.5 kB at 17 kB/s)
[INFO] -----
[INFO] Using following parameters for creating project from Archetype: karate-archetype:0.2.7
[INFO] -----
[INFO] Parameter: groupId, Value: org.example
[INFO] Parameter: artifactId, Value: untitled
[INFO] Parameter: version, Value: 1.0-SNAPSHOT
[INFO] Parameter: package, Value: org.example
[INFO] Parameter: packageInPathFormat, Value: org/example
[INFO] Parameter: package, Value: org.example
[INFO] Parameter: groupId, Value: org.example
[INFO] Parameter: artifactId, Value: untitled
[INFO] Parameter: version, Value: 1.0-SNAPSHOT
[INFO] Project created from Archetype in dir: C:\Users\Christian\AppData\Local\Temp\archetypeTmp\untitled
[INFO] -----
[INFO] BUILD SUCCESS
[INFO] -----
[INFO] Total time: 25.126 s
[INFO] Finished at: 2020-09-02T11:58:43-05:00
[INFO] -----
```

- 4.- Buscar la siguiente ruta File → Setting → Plugins: Instalar el plugin Cucumber, para la creación de archivos .feature que pueda ser leído por el ID.

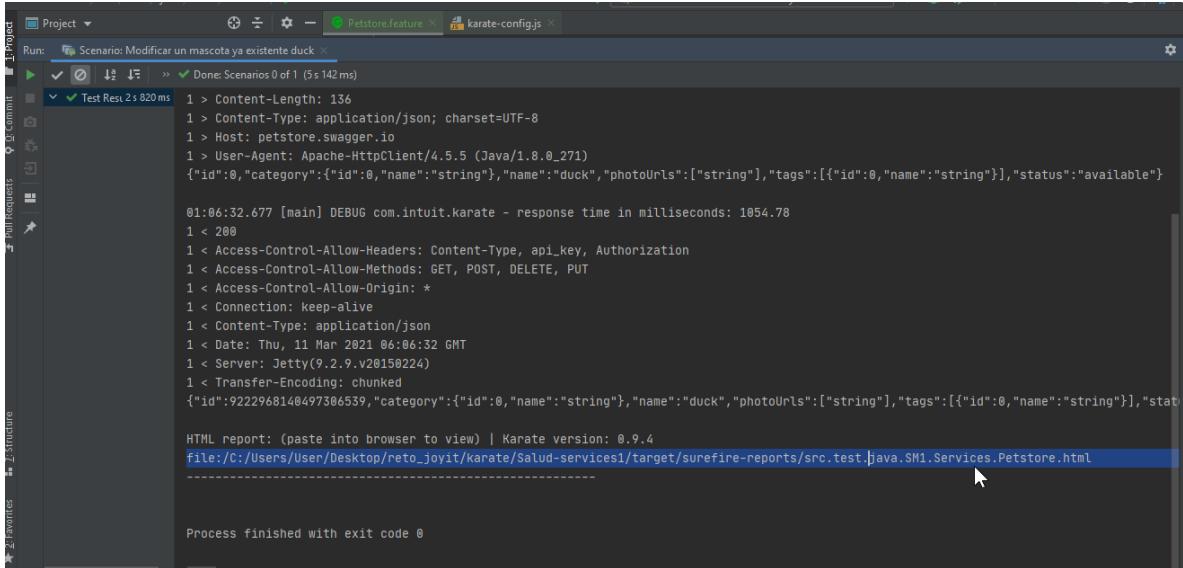


5.- En el ID de IntelliJ ingresar a File → Open → C :\ EjercicioServices-Karte, buscar el archivo descargado de GITHUB y levantar el proyecto

6.- En la siguiente Ruta del proyecto : Java → SM1 → Services → Petstore.Feature tenemos los scripts para compilar del proyecto, así que le damos click derecho + RUN → Features: Petsore.feature



7.- Nos aparecerá el siguiente enlace para revisar el reporteador de karate , le damos click para ingresar

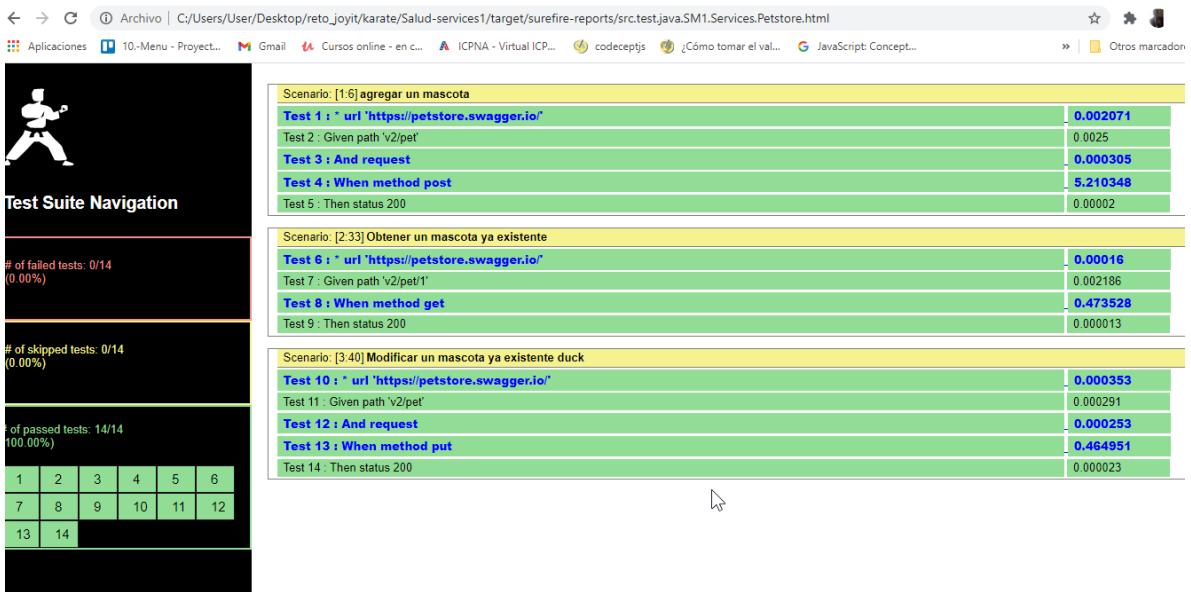


```
Project Petstore.feature karate-config.js
Run: Scenario: Modificar un mascota ya existente duck
  ✓ Done: Scenarios 0 of 1 (5s 142ms)
  ✓ Test Result 820 ms
    1 > Content-Length: 136
    1 > Content-Type: application/json; charset=UTF-8
    1 > Host: petstore.swagger.io
    1 > User-Agent: Apache-HttpClient/4.5.5 (Java/1.8.0_271)
    {"id":0,"category":{"id":0,"name":"string"}, "name":"duck", "photoUrls":["string"], "tags":[{"id":0,"name":"string"}], "status":"available"}

    01:06:32.677 [main] DEBUG com.intuit.karate - response time in milliseconds: 1054.78
    1 < 200
    1 < Access-Control-Allow-Headers: Content-Type, api_key, Authorization
    1 < Access-Control-Allow-Methods: GET, POST, DELETE, PUT
    1 < Access-Control-Allow-Origin: *
    1 < Connection: keep-alive
    1 < Content-Type: application/json
    1 < Date: Thu, 11 Mar 2021 06:06:32 GMT
    1 < Server: Jetty(9.2.9.v20150224)
    1 < Transfer-Encoding: chunked
    {"id":9222968140497306539,"category":{"id":0,"name":"string"}, "name":"duck", "photoUrls":["string"], "tags":[{"id":0,"name":"string"}], "status": "available"

    HTML report: (paste into browser to view) | Karate version: 0.9.4
    file:///C:/Users/User/Desktop/reto_joyit/karate/Salud-services1/target/surefire-reports/src.test.java.SM1.Services.Petstore.html
    -----
    Process finished with exit code 0
```

8.- Al abrir el reporte de los servicios , nos muestra el detallado del reporte



Muchas gracias por su atención

Saludos y Bendiciones