

PROGRAMA DE FORMAÇÃO MULESOFT'

SETUP INICIAL

SUA TRILHA PARA SE TORNAR UM JEDI COMEÇA AQUI

ORANGEDOOR ACADEMY_

Ferramentas necessárias para o treinamento

Setup requirements

- A computer with at least 8-16 GB available RAM (16 highly recommended), 2GHz CPU, and 10GB available storage
- Internet access to port 80 (with > 5Mbps download and > 2Mbps upload)
- **Anypoint Studio 7.12.0 or later** with embedded Mule runtime

DOWNLOADS:

- **JDK8** - [jdk-8u202-windows-x64.exe](#)
- **Maven 3.8.6** - [apache-maven-3.8.6-bin.zip](#)
- **Anypoint Studio 7.12.1** - [AnypointStudio-7.12.1-win64.zip](#)
- **Postman** - [Postman-win64-8.10.0-Setup.zip](#)
- **Cadastro na Plataforma Anypoint** - <https://anypoint.mulesoft.com/>

Obs.: Ao se cadastrar na Plataforma Anypoint é disponibilizada uma versão trial de 30 dias de uso. Sendo assim, realizem o cadastro somente no dia de início do treinamento para obter um tempo maior para uso.

MuleSoft

Sign in to Anypoint Platform

Username
Required

Password

Sign in

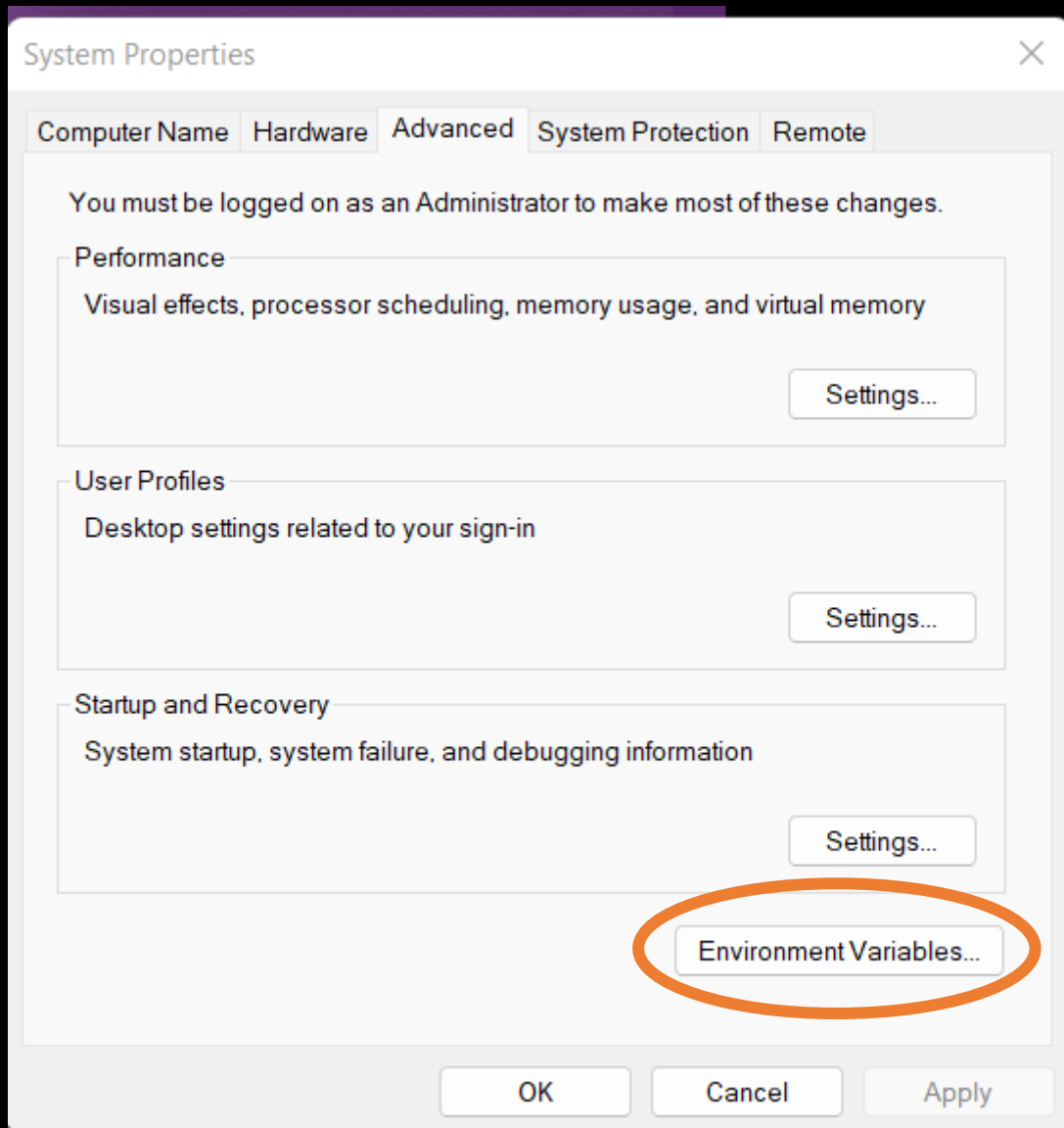
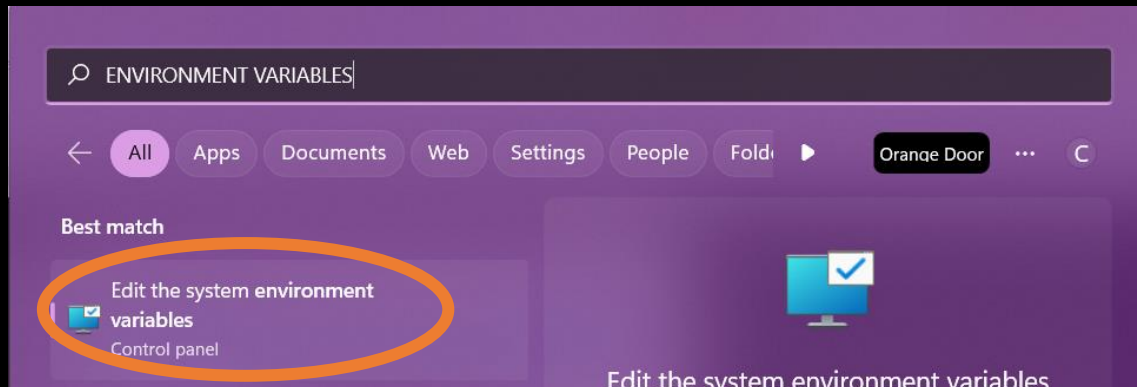
[Forgot your credentials?](#) [Use custom domain](#)

Thousands of enterprises use Anypoint Platform to connect their apps, data, and devices

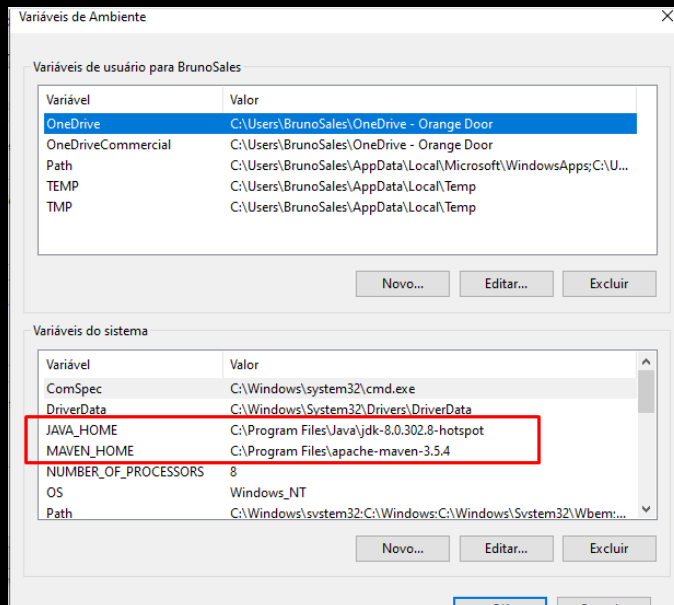
Don't have an account? [Sign up](#)

Setup para desenvolvimento Mulesoft:

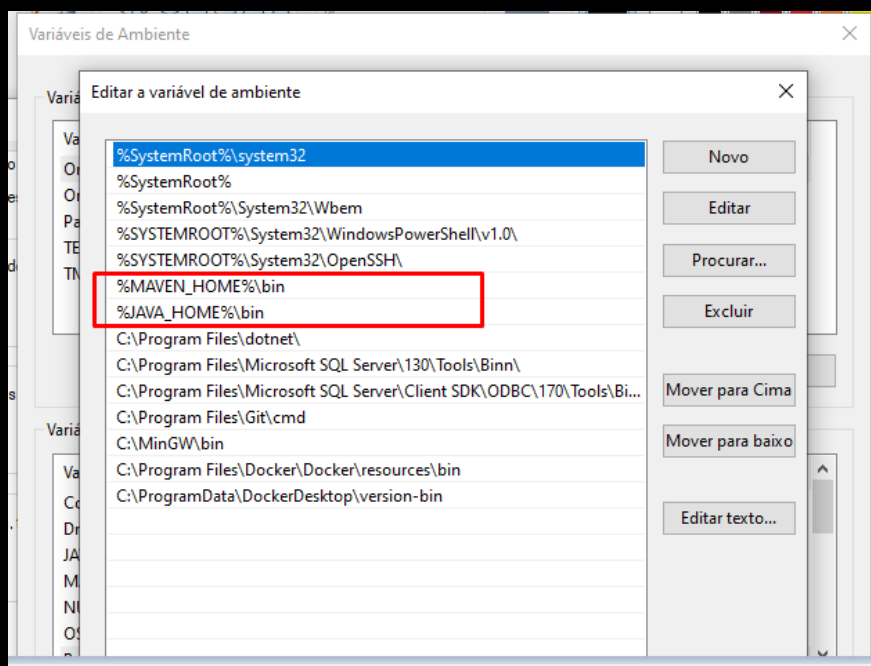
Digite “variáveis de ambiente” no Windows Explorer.



Criar as variáveis de ambiente JAVA_HOME e MAVEN_HOME e apontar para os seus respectivos diretórios:



Configurar o “Path” destas variáveis apontando para o diretório “bin”



Executar os comandos:

- java -version
- mvn -version
- mvn clean

```
Prompt de Comando
Microsoft Windows [versão 10.0.19043.1826]
(c) Microsoft Corporation. Todos os direitos reservados.

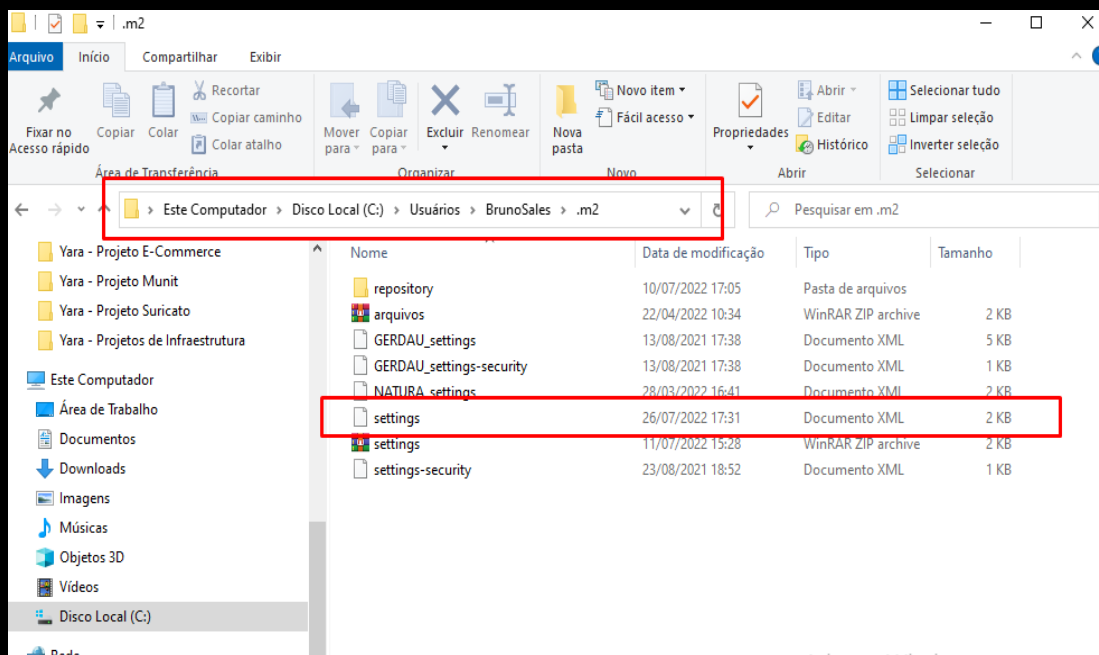
C:\Users\BrunoSales>java -version
openjdk version "1.8.0_302"
OpenJDK Runtime Environment (Temurin)(build 1.8.0_302-b08)
OpenJDK 64-Bit Server VM (Temurin)(build 25.302-b08, mixed mode)

C:\Users\BrunoSales>mvn -version
Apache Maven 3.5.4 (1edded0938998edf8bf061f1ceb3cfdeccf443fe; 2018-06-17T15:33:14-03:00)
Maven home: C:\Program Files\apache-maven-3.5.4\bin\..
Java version: 1.8.0_302, vendor: Temurin, runtime: C:\Program Files\Java\jdk-8.0.302.8-hotspot\jre
Default locale: pt_BR, platform encoding: Cp1252
OS name: "windows 10", version: "10.0", arch: "amd64", family: "windows"

C:\Users\BrunoSales>
```

No diretório “.m2” precisamos incluir o arquivo settings.xml

- download settings.xml



Alterar usuário e senha do arquivo settings.xml conforme suas credenciais criadas na Plataforma Anypoint

```
1 <?xml version="1.0" encoding="UTF-8" standalone="no"?>
2 <settings>
3   <servers>
4     <server>
5       <id>anypoint-exchange-v2</id>
6       <username>USER ANYPOINT PLATAFORM</username>
7       <password>USER ANYPOINT PLATAFORM</password>
8     </server>
9     <server>
10      <id>mulesoft-releases</id>
11      <username>USER ANYPOINT PLATAFORM</username>
12      <password>USER ANYPOINT PLATAFORM</password>
13    </server>
14  </servers>
15  <profiles>
16    <profile>
17      <id>mule-ee</id>
18      <activation>
19        <activeByDefault>true</activeByDefault>
20      </activation>
21      <repositories>
22        <repository>
23          <id>mule-ee-repository</id>
24          <name>MuleRepository</name>
25          <url>https://repository.mulesoft.org/nexus-ee/content/repositories/releases-ee</url>
26          <layout>default</layout>
27          <releases>
28            <enabled>true</enabled>
29          </releases>
30          <snaphots>
```

Acessando a Plataforma Anypoint

<https://anypoint.mulesoft.com/login/>

Entrar com o login e senha cadastrados anteriormente