

Instalação Manual Calcard Proposta Web



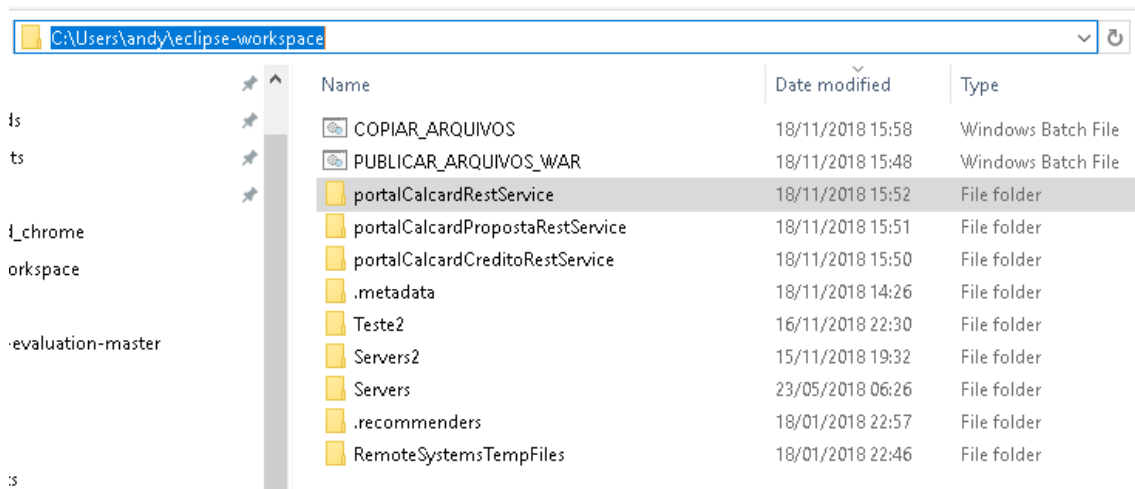
Anderson Moraes
Florianópolis – Novembro de 2018

1. AMBIENTE WINDOWS - Recursos Instalados e pacotes instalados

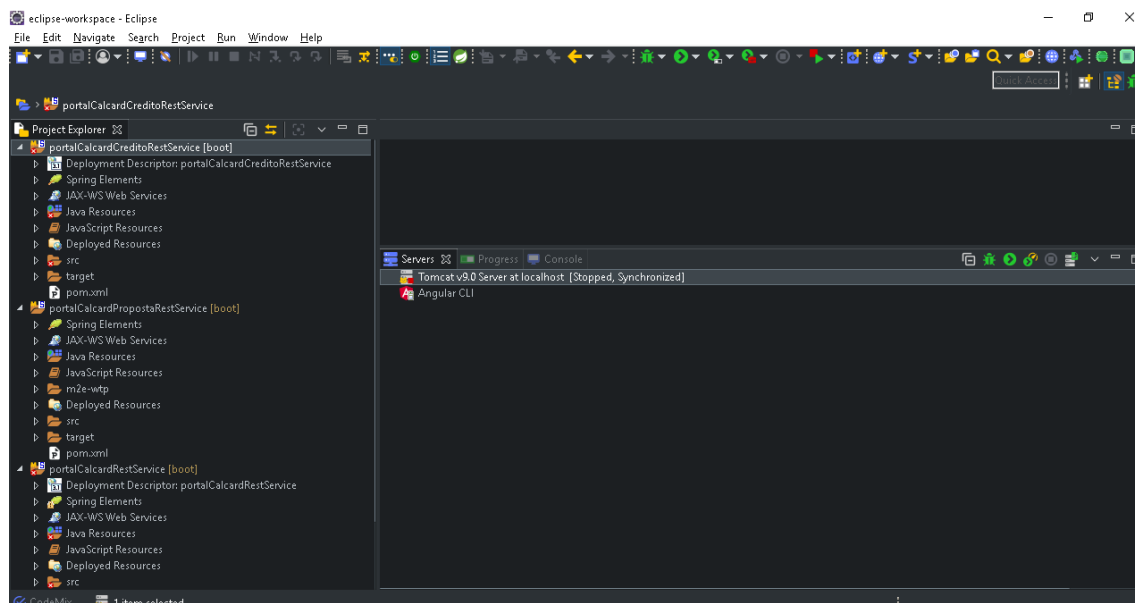
1.1 Introdução:

- Apache Tomcat 9.0 (Servidor Web)
- Eclipse Java EE IDE for Web Developers (Version: Oxygen.2 Release (4.7.2))
- Pluggin Spring IDE 3.9.2.201712210913
- Pluggin M2E - Maven Integration for Eclipse (1.8.2)
- PostgreSQL 9.1 (Banco de Dados PostgreSQL)

1.2 Passos para geração do pacote:



1) Estrutura do ambiente Calcard Projetos.



2) Ambiente Eclipse.

```

1  @rem #####
2  @rem
3  @rem  MAVEN no workspace do eclipse aonde estão os projetos e
4  @rem      gerado os pacote(war) para tomcat9 em Windows 10 (CALCARD)
5  @rem
6  @rem #####
7
8  @echo off
9  SET JAVA_HOME=C:\Program Files (x86)\Java\jdk1.8.0_131      MUDAR VARIÁVEL JAVA_HOME DESEJADA
10 SET DEVELOPMENT_HOME=C:\Users\andy\eclipse-workspace\      MUDAR VARIÁVEL DEVELOPMENT_HOME DESEJADA
11
12 cd %DEVELOPMENT_HOME%\portalCalcardCreditoRestService\
13 call mvn clean install
14
15 cd %DEVELOPMENT_HOME%\portalCalcardPropostaRestService\
16 call mvn clean install
17
18 cd %DEVELOPMENT_HOME%\portalCalcardRestService\
19 call mvn clean install
20
21

```

3) Editar o bat “PUBLICAR_ARQUIVOS_WAR.bat” nas variáveis acima.

```

Administrator: Command Prompt - PUBLICAR_ARQUIVOS_WAR.bat
Microsoft Windows [Version 10.0.17134.407]
(c) 2018 Microsoft Corporation. All rights reserved.

C:\WINDOWS\system32>cd C:\Users\andy\eclipse-workspace

C:\Users\andy\eclipse-workspace>PUBLICAR_ARQUIVOS_WAR.bat
[INFO] Scanning for projects...
[INFO]
[INFO] -----
[INFO] Building portalCalcardCreditoRestService 0.0.1
[INFO] -----
[INFO] --- maven-clean-plugin:2.6.1:clean (default-clean) @ portalCalcardCreditoRestService ---
[INFO] Deleting C:\Users\andy\eclipse-workspace\portalCalcardCreditoRestService\target
[INFO] --- maven-resources-plugin:2.6:resources (default-resources) @ portalCalcardCreditoRestService ---
[INFO] Using 'UTF-8' encoding to copy filtered resources.
[INFO] Copying 1 resource
[INFO] Copying 1 resource
[INFO] --- maven-compiler-plugin:3.1:compile (default-compile) @ portalCalcardCreditoRestService ---
[INFO] Changes detected - recompiling the module!
[INFO] Compiling 9 source files to C:\Users\andy\eclipse-workspace\portalCalcardCreditoRestService\target\classes
[INFO] --- maven-resources-plugin:2.6:testResources (default-testResources) @ portalCalcardCreditoRestService ---
[INFO] Using 'UTF-8' encoding to copy filtered resources.
[INFO] skip non existing resourceDirectory C:\Users\andy\eclipse-workspace\portalCalcardCreditoRestService\src\test\resources
[INFO] --- maven-compiler-plugin:3.1:testCompile (default-testCompile) @ portalCalcardCreditoRestService ---
[INFO] Changes detected - recompiling the module!
[INFO] Compiling 1 source file to C:\Users\andy\eclipse-workspace\portalCalcardCreditoRestService\target\test-classes
[INFO] --- maven-surefire-plugin:2.18.1:test (default-test) @ portalCalcardCreditoRestService ---
[INFO] Surefire report directory: C:\Users\andy\eclipse-workspace\portalCalcardCreditoRestService\target\surefire-reports

T E S T S

```

4) Executar o bat “PUBLICAR_ARQUIVOS_WAR.bat” como administrador no DEVELOPMENT_HOME.

```

@rem #####
@rem
@rem Windows limpa, copia e renomeia os arquivos em Windows 10 (CALCARD)
@rem #####

@echo off
SET TOMCAT_HOME=%ProgramFiles%\Apache Software Foundation\Tomcat 9.0\webapps MUDAR VARIÁVEIS TOMCAT_HOME, dest E dest1 DESEJADA
SET DEVELOPMENT_HOME=C:\Users\andy\workspace\ MUDAR DEVELOPMENT_HOME DESEJADA

cd %TOMCAT_HOME%\
call del /f portalCalcardCreditoRestService-0.0.1.war
call del /f portalCalcardPropostaRestService-0.0.1.war
call del /f portalCalcardRestService-0.0.1.war

SET src="%DEVELOPMENT_HOME%\portalCalcardCreditoRestService\target\portalCalcardCreditoRestService-0.0.1.war"
SET dest="%ProgramFiles%\Apache Software Foundation\Tomcat 9.0\webapps"
copy %src% %dest%\portalCalcardCreditoRestService-0.0.1.war
rename portalCalcardCreditoRestService-0.0.1.war portalCalcardCreditoRestService.war

SET src1="%DEVELOPMENT_HOME%\portalCalcardPropostaRestService\target\portalCalcardPropostaRestService-0.0.1.war"
SET dest1="%ProgramFiles%\Apache Software Foundation\Tomcat 9.0\webapps"
copy %src1% %dest1%\portalCalcardPropostaRestService-0.0.1.war
rename portalCalcardPropostaRestService-0.0.1.war portalCalcardPropostaRestService.war

SET src1="%DEVELOPMENT_HOME%\portalCalcardRestService\target\portalCalcardRestService-0.0.1.war"
SET dest1="%ProgramFiles%\Apache Software Foundation\Tomcat 9.0\webapps"
copy %src1% %dest1%\portalCalcardRestService-0.0.1.war
rename portalCalcardRestService-0.0.1.war portalCalcardRestService.war

```

5) Editar o bat “COPIAR_ARQUIVOS.bat” nas variáveis acima.

```

Administrator: Command Prompt - PUBLICAR_ARQUIVOS_WAR.bat
Microsoft Windows [Version 10.0.17134.407]
(c) 2018 Microsoft Corporation. All rights reserved.

C:\WINDOWS\system32>cd C:\Users\andy\workspace

C:\Users\andy\workspace>PUBLICAR_ARQUIVOS_WAR.bat
[INFO] Scanning for projects...
[INFO]
[INFO] -----
[INFO] Building portalCalcardCreditoRestService 0.0.1
[INFO] -----
[INFO]
[INFO] --- maven-clean-plugin:2.6.1:clean (default-clean) @ portalCalcardCreditoRestService ---
[INFO] Deleting C:\Users\andy\workspace\portalCalcardCreditoRestService\target
[INFO]
[INFO] --- maven-resources-plugin:2.6:resources (default-resources) @ portalCalcardCreditoRestService ---
[INFO] Using 'UTF-8' encoding to copy filtered resources.
[INFO] Copying 1 resource
[INFO] Copying 1 resource
[INFO]
[INFO] --- maven-compiler-plugin:3.1:compile (default-compile) @ portalCalcardCreditoRestService ---
[INFO] Changes detected - recompiling the module!
[INFO] Compiling 9 source files to C:\Users\andy\workspace\portalCalcardCreditoRestService\target\classes
[INFO]
[INFO] --- maven-resources-plugin:2.6:testResources (default-testResources) @ portalCalcardCreditoRestService ---
[INFO] Using 'UTF-8' encoding to copy filtered resources.
[INFO] skip non existing resourceDirectory C:\Users\andy\workspace\portalCalcardCreditoRestService\src\test\resources
[INFO]
[INFO] --- maven-compiler-plugin:3.1:testCompile (default-testCompile) @ portalCalcardCreditoRestService ---
[INFO] Changes detected - recompiling the module!
[INFO] Compiling 1 source file to C:\Users\andy\workspace\portalCalcardCreditoRestService\target\test-classes
[INFO]
[INFO] --- maven-surefire-plugin:2.18.1:test (default-test) @ portalCalcardCreditoRestService ---
[INFO] Surefire report directory: C:\Users\andy\workspace\portalCalcardCreditoRestService\target\surefire-reports

TESTS

```

6) Executar o bat “COPIAR_ARQUIVOS.bat” como administrador no DEVELOPMENT_HOME.

```
C:\Program Files\Apache Software Foundation\Tomcat 9.0\webapps>cd C:\Users\andy\eclipse-workspace
```

```
C:\Users\andy>cmd /c cd C:\Users\andy\eclipse-workspace & java -jar %cd%\springboot.jar
```

```
Tomcat
ion: useAprConnector [false], useOpenSSL [true]
18-Nov-2018 16:01:00.277 INFO [main] org.apache.catalina.core.AprLifecycleListener.initializeSSL OpenSSL successfully initialized [OpenSSL 1.0.2m 2 Nov 2017]
18-Nov-2018 16:01:00.415 INFO [main] org.apache.coyote.AbstractProtocol.init Initializing ProtocolHandler ["http-nio-8080"]
18-Nov-2018 16:01:00.509 INFO [main] org.apache.tomcat.util.net.NioSelectorPool.getSharedSelector Using a shared selector for servlet write/read
18-Nov-2018 16:01:00.524 INFO [main] org.apache.coyote.AbstractProtocol.init Initializing ProtocolHandler ["ajp-nio-8009"]
18-Nov-2018 16:01:00.524 INFO [main] org.apache.tomcat.util.net.NioSelectorPool.getSharedSelector Using a shared selector for servlet write/read
18-Nov-2018 16:01:00.524 INFO [main] org.apache.catalina.startup.Catalina.load Initialization processed in 1565 ms
18-Nov-2018 16:01:00.556 INFO [main] org.apache.catalina.core.StandardService.startInternal Starting service [Catalina]
18-Nov-2018 16:01:00.556 INFO [main] org.apache.catalina.core.StandardEngine.startInternal Starting Servlet Engine: Apache Tomcat/9.0.8
18-Nov-2018 16:01:00.649 INFO [main] org.apache.catalina.startup.HostConfig.deployWAR Deploying web application archive [C:\Program Files\Apache Software Foundation\Tomcat 9.0\webapps\portalCalcardCreditoRestService.war]
18-Nov-2018 16:01:07.293 INFO [main] org.apache.jasper.servlet.TldScanner.scanJars At least one JAR was scanned for TLDs yet contained no TLDs. Enable debug logging for this logger for a complete list of JARS that were scanned but no TLDs were found in them. Skipping unneeded JARs during scanning can improve startup time and JSP compilation time.
```

```
=====|_|=====|_|/_/=====
:: Spring Boot ::      (v1.5.6.RELEASE)
```

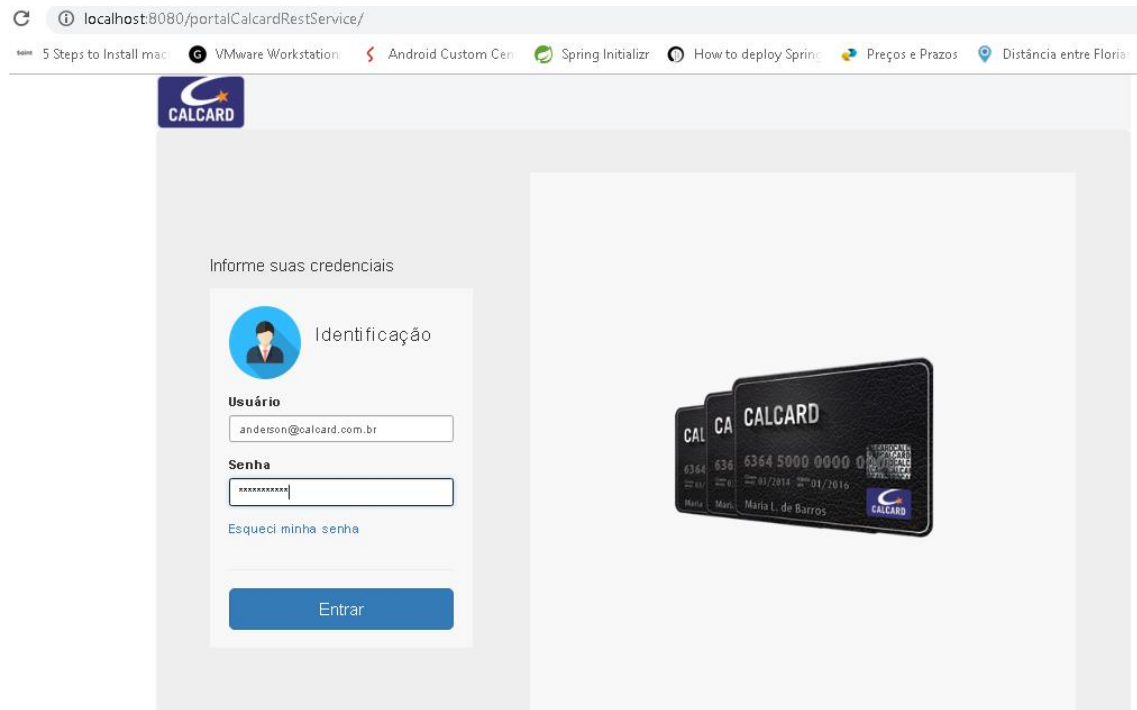
```
Using CATALINA_BASE:   "C:\Program Files\Apache Software Foundation\Tomcat 9.0"
Using CATALINA_HOME:   "C:\Program Files\Apache Software Foundation\Tomcat 9.0"
Using CATALINA_TMPDIR: "C:\Program Files\Apache Software Foundation\Tomcat 9.0\temp"
Using JRE_HOME:        "C:\Program Files\Java\jdk1.8.0_131\jre"
Using CLASSPATH:       "C:\Program Files\Apache Software Foundation\Tomcat 9.0\bin\bootstrap.jar;C:\Program Files\Apache Software Foundation\Tomcat 9.0\bin\tomcat-juli.jar"
```

```
C:\Program Files\Apache Software Foundation\Tomcat 9.0\bin>
```

7) Executar o bat “startup.bat” como administrador no TOMCAT_HOME\bin.

2. DEMONSTRAÇÃO(TOMCAT)

1.1 TESTE



- 1) Simulação da Pagina de Login, sem validação Spring Security e validação de usuário

localhost:8080/portalCalcardRestService/adicionarProposta

5 Steps to Install macOS VMware Workstation Android Custom Centos Spring Initializr How to deploy Spring Preços e Prazos Distância entre Florianópolis

CALCARD

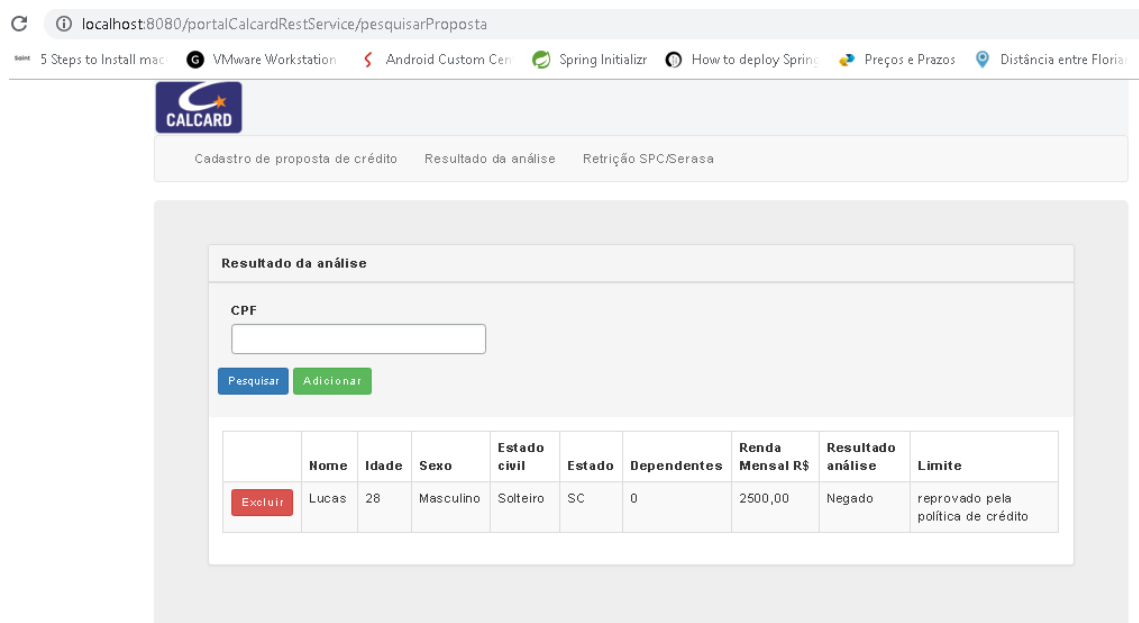
Cadastro de proposta de crédito Resultado da análise Retrição SPC/Serasa

Cadastro de proposta de crédito

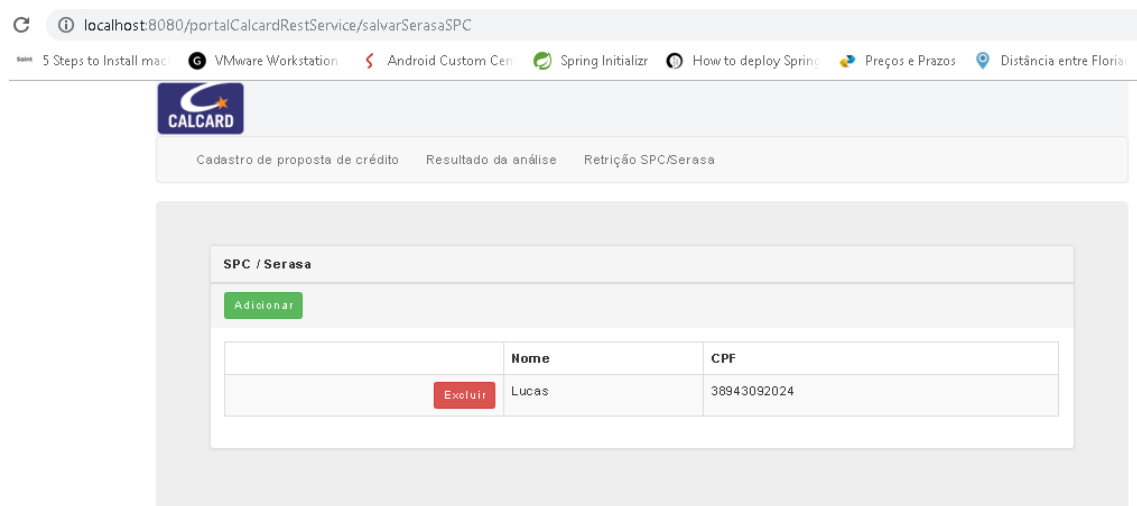
Nome	Idade	Sexo
Lucas	28	Masculino
Estado civil	Estado	Dependentes
Solteiro	Santa Catarina	0
Renda Mensal R\$	CPF	
2500,00	38943092024	

Salvar Cancelar

2) Simulação da Pagina de Proposta preenchimento CPF: “38943092024”



3) Simulação da Pagina de Resultado da análise, com restrição no SPC/SERASA foi negado.



4) Simulação da Pagina de Restrição SPC/SERASA para este CPF.

Obs.: Além das outras regras solicitadas no desenvolvimento do projeto.