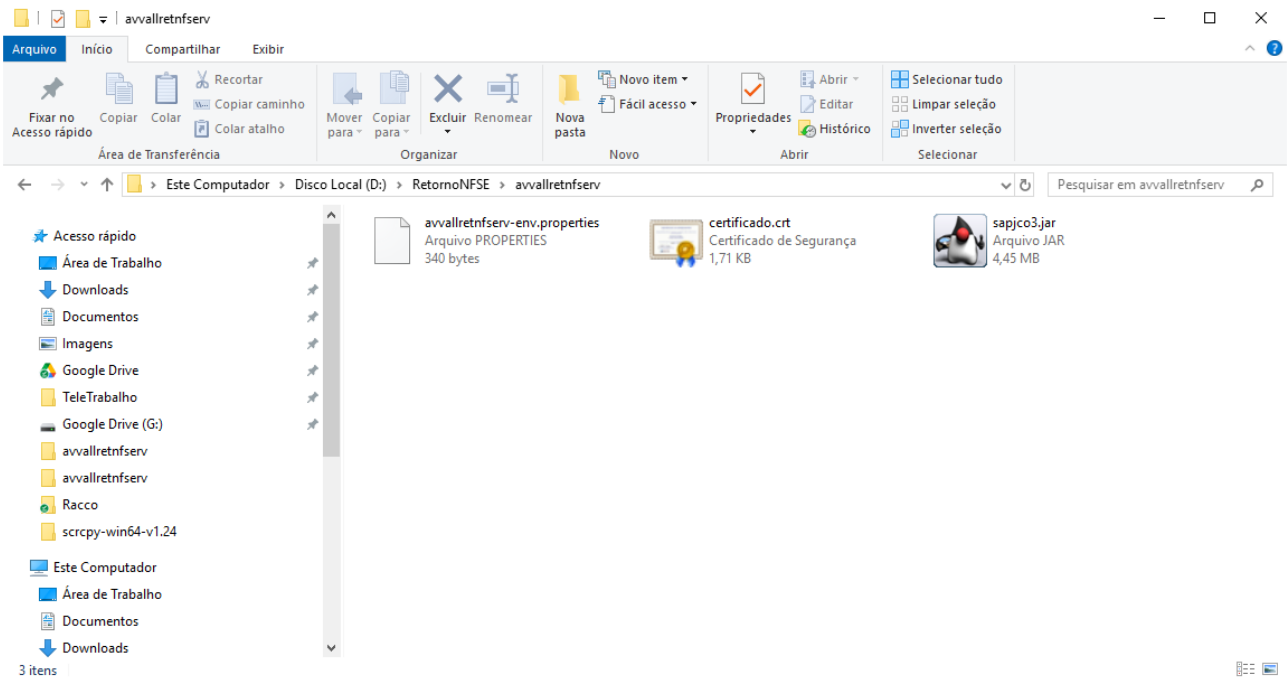


# Passo 1

Coloque os arquivos em uma pasta:

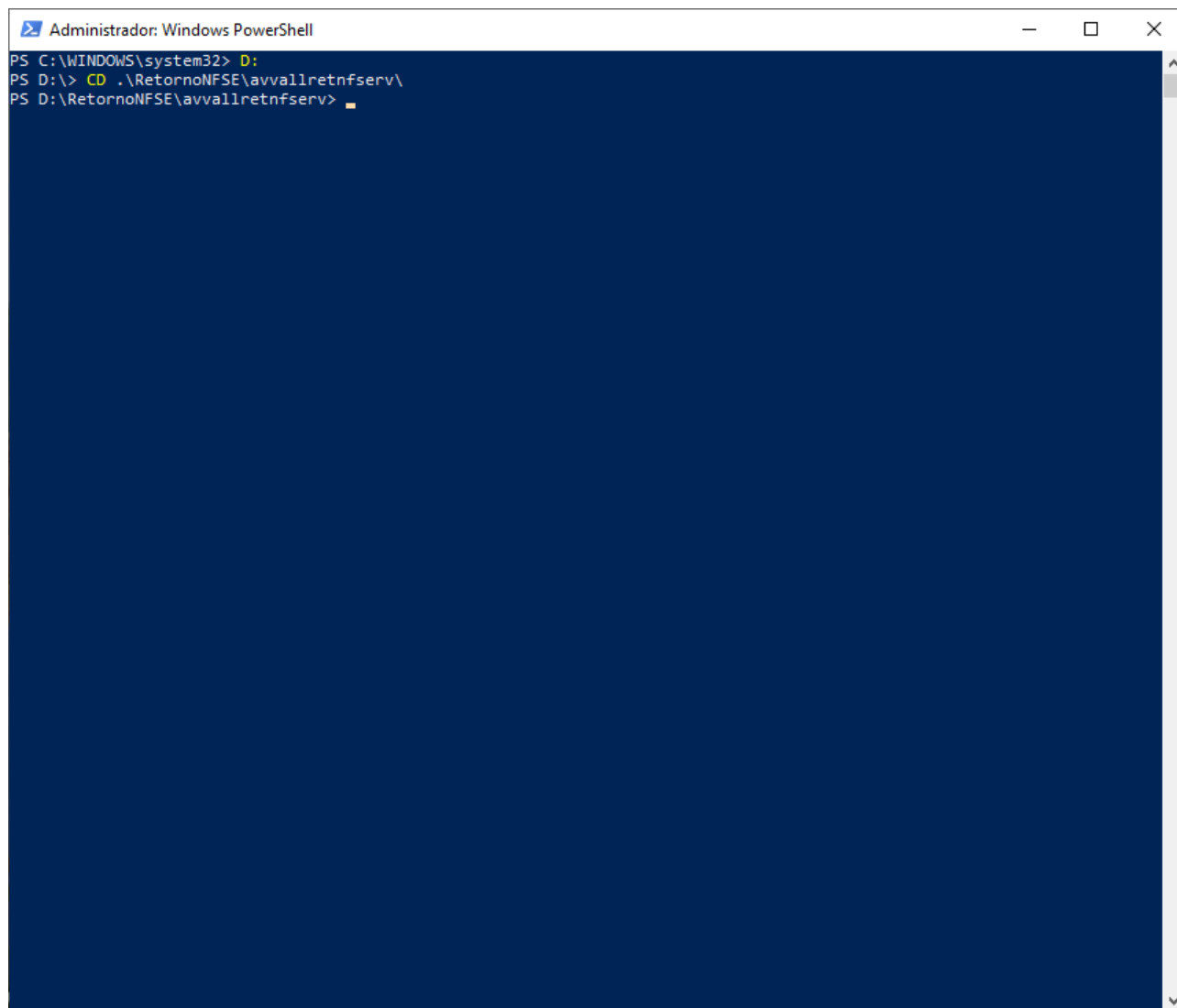


## Passo 2

Abrir um prompt de comando como Admin e acessar a pasta da aplicação, exemplo:

E:

CD .\RetornoNFSE\avvallretnfserv\



```
Administrador: Windows PowerShell
PS C:\WINDOWS\system32> D:
PS D:\> CD .\RetornoNFSE\avvallretnfserv\
PS D:\RetornoNFSE\avvallretnfserv>
```

The image shows a screenshot of a Windows PowerShell window titled "Administrador: Windows PowerShell". The window has a dark blue background. The command history shows the following sequence of commands and their outputs: 1. The prompt is at C:\WINDOWS\system32. The user enters 'D:', and the prompt changes to D:\. 2. The user enters 'CD .\RetornoNFSE\avvallretnfserv\' (with a backslash at the end), and the prompt changes to D:\RetornoNFSE\avvallretnfserv>. The window includes standard Windows window controls (minimize, maximize, close) in the top right corner and a vertical scrollbar on the right side.

### Passo 3 - Importar o certificado SSL no cacerts da JVM Java 11.

Para importar o certificado no cacerts, use o comando abaixo:

```
keytool -import -alias <Alias> -file "<caminho-completo-arquivo-certificado>" -keystore "<caminho-completo-cacerts>"
```

Exemplo:

```
keytool -import -alias Avvall -file "E:\RetornoNFSE\avallretnfserv\Certificado.crt" -keystore "C:\Program Files\Java\jdk-11.0.15.1\lib\security\cacerts"
```

Senha padrão costuma ser: **changeit**

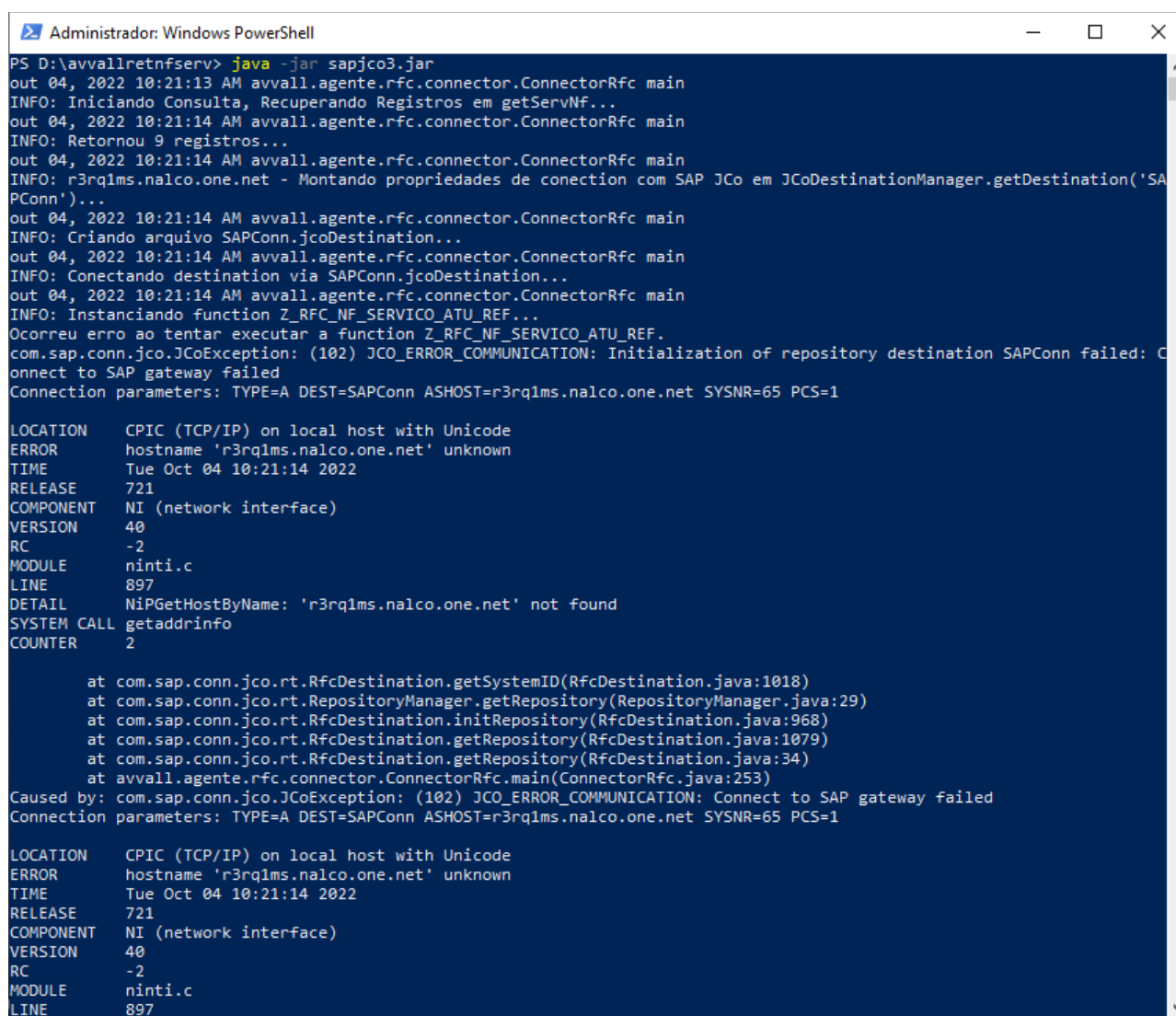
Observação: esse passo deve ser realizado somente uma única vez.

### Passo 4

Disponibilizar o arquivo **sapjco3.dll** no diretório **C:\Windows\System32\**, se ainda não houver.

Executar a aplicação com o comando abaixo:

**"C:\Program Files\Java\jdk-11.0.15.1\bin\java.exe" -jar sapjco3.jar**



```
Administrador: Windows PowerShell
PS D:\avallretnfserv> java -jar sapjco3.jar
out 04, 2022 10:21:13 AM avvall.agente.rfc.connector.ConnectorRfc main
INFO: Iniciando Consulta, Recuperando Registros em getServNf...
out 04, 2022 10:21:14 AM avvall.agente.rfc.connector.ConnectorRfc main
INFO: Retornou 9 registros...
out 04, 2022 10:21:14 AM avvall.agente.rfc.connector.ConnectorRfc main
INFO: r3rq1ms.nalco.one.net - Montando propriedades de conexão com SAP JCo em JCoDestinationManager.getDestination('SAPConn')...
out 04, 2022 10:21:14 AM avvall.agente.rfc.connector.ConnectorRfc main
INFO: Criando arquivo SAPConn.jcoDestination...
out 04, 2022 10:21:14 AM avvall.agente.rfc.connector.ConnectorRfc main
INFO: Conectando destination via SAPConn.jcoDestination...
out 04, 2022 10:21:14 AM avvall.agente.rfc.connector.ConnectorRfc main
INFO: Instanciando function Z_RFC_NF_SERVICO_ATU_REF...
Ocorreu erro ao tentar executar a function Z_RFC_NF_SERVICO_ATU_REF.
com.sap.conn.jco.JCoException: (102) JCO_ERROR_COMMUNICATION: Initialization of repository destination SAPConn failed: Connect to SAP gateway failed
Connection parameters: TYPE=A DEST=SAPConn ASHOST=r3rq1ms.nalco.one.net SYSNR=65 PCS=1

LOCATION      CPIC (TCP/IP) on local host with Unicode
ERROR        hostname 'r3rq1ms.nalco.one.net' unknown
TIME         Tue Oct 04 10:21:14 2022
RELEASE      721
COMPONENT    NI (network interface)
VERSION      40
RC           -2
MODULE       ninti.c
LINE         897
DETAIL       NipGetHostByName: 'r3rq1ms.nalco.one.net' not found
SYSTEM CALL  getaddrinfo
COUNTER      2

    at com.sap.conn.jco.rt.RfcDestination.getSystemID(RfcDestination.java:1018)
    at com.sap.conn.jco.rt.RepositoryManager.getRepository(RepositoryManager.java:29)
    at com.sap.conn.jco.rt.RfcDestination.initRepository(RfcDestination.java:968)
    at com.sap.conn.jco.rt.RfcDestination.getRepository(RfcDestination.java:1079)
    at com.sap.conn.jco.rt.RfcDestination.getRepository(RfcDestination.java:34)
    at avvall.agente.rfc.connector.ConnectorRfc.main(ConnectorRfc.java:253)
Caused by: com.sap.conn.jco.JCoException: (102) JCO_ERROR_COMMUNICATION: Connect to SAP gateway failed
Connection parameters: TYPE=A DEST=SAPConn ASHOST=r3rq1ms.nalco.one.net SYSNR=65 PCS=1

LOCATION      CPIC (TCP/IP) on local host with Unicode
ERROR        hostname 'r3rq1ms.nalco.one.net' unknown
TIME         Tue Oct 04 10:21:14 2022
RELEASE      721
COMPONENT    NI (network interface)
VERSION      40
RC           -2
MODULE       ninti.c
LINE         897
```

## **Passo 5**

Verificar se o arquivo de LOG foi gerado e abri-lo para observar o resultado.

O arquivo de LOG será gerado neste formato: **AAAAMMDD\_Hhmmss.log**.