

O primeiro que temos que fazer é baixar o tomcat comprimido da versão desejada de <https://tomcat.apache.org/> neste caso baixaremos o tomcat 9:

JDGR_DEV_EXERCICIOS [Corriendo] - Oracle VM VirtualBox

Archivo Máquina Ver Entrada Dispositivos Ayuda

Apache Tomcat® - Apache Tom X

← → ↻ 🔒 <https://tomcat.apache.org/download-90.cgi>

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Apache Tomcat

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Download

- Which version?
- Tomcat 11 (alpha)
- Tomcat 10
- Tomcat 9**
- Tomcat 8
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- Tomcat Connectors
- Tomcat Native
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Documentation

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Problems?

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Get Involved

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Tomcat 9 Software Downloads

Welcome to the Apache Tomcat® 9.x software download page. This page provides obtaining the latest version of Tomcat 9.0.x software, as well as links to the archives.

Unsure which version you need? Specification versions implemented, minimum Java version, and lots more useful information may be found on the '[which version?](#)' page.

Quick Navigation

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Release Integrity

You **must** [verify](#) the integrity of the downloaded files. We provide OpenPGP signatures. This signature should be matched against the [KEYS](#) file which contains the OpenPGP Release Managers. We also provide [SHA-512](#) checksums for every release file you should calculate a checksum for your download, and make sure it is the same.

Mirrors

You are currently using <https://dlcdn.apache.org/>. If you encounter a problem, please select another mirror. If all mirrors are failing, there are *backup* mirrors (at the end of the list) which should be available.

Other mirrors: [Change](#)

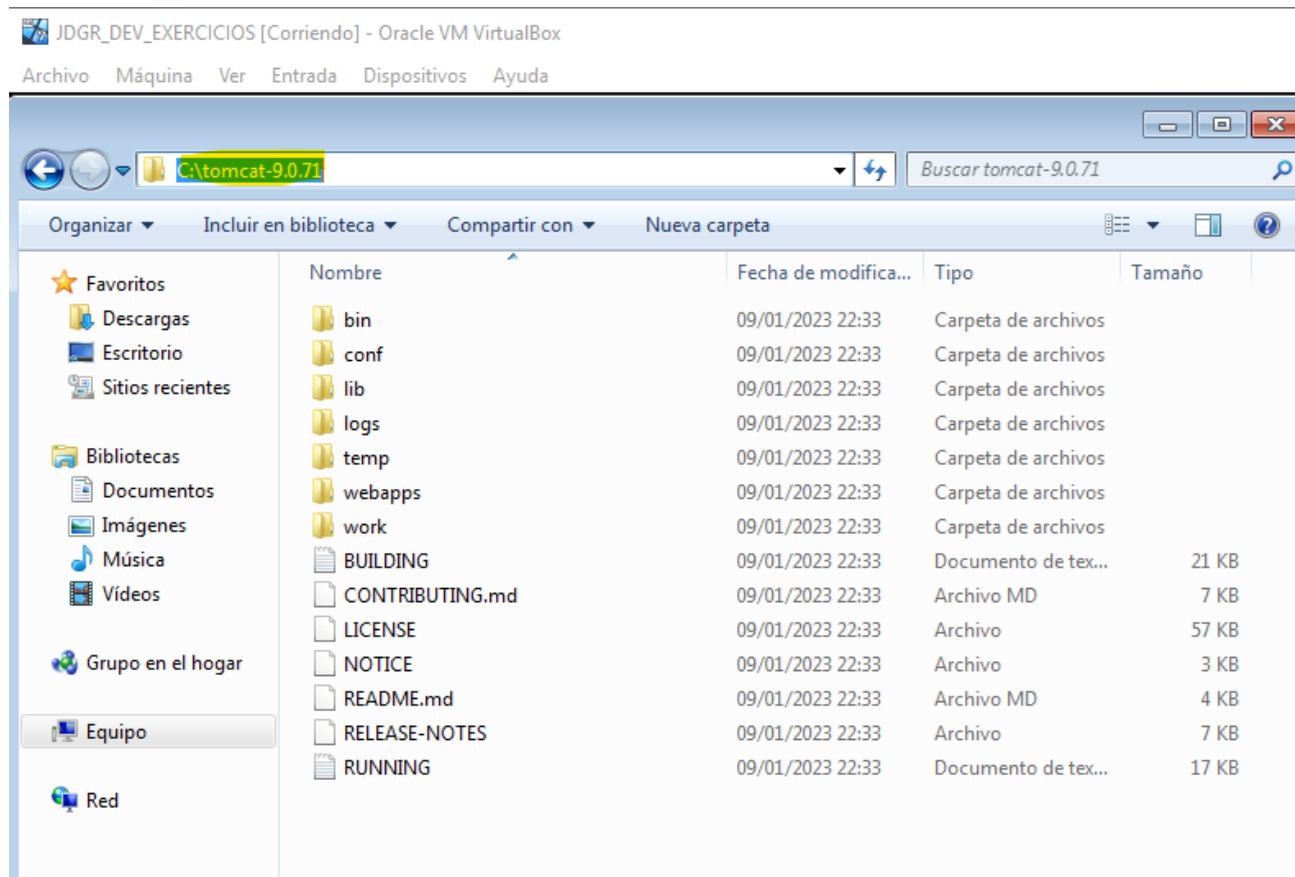
9.0.71

Please see the [README](#) file for packaging information. It explains what every file is for.

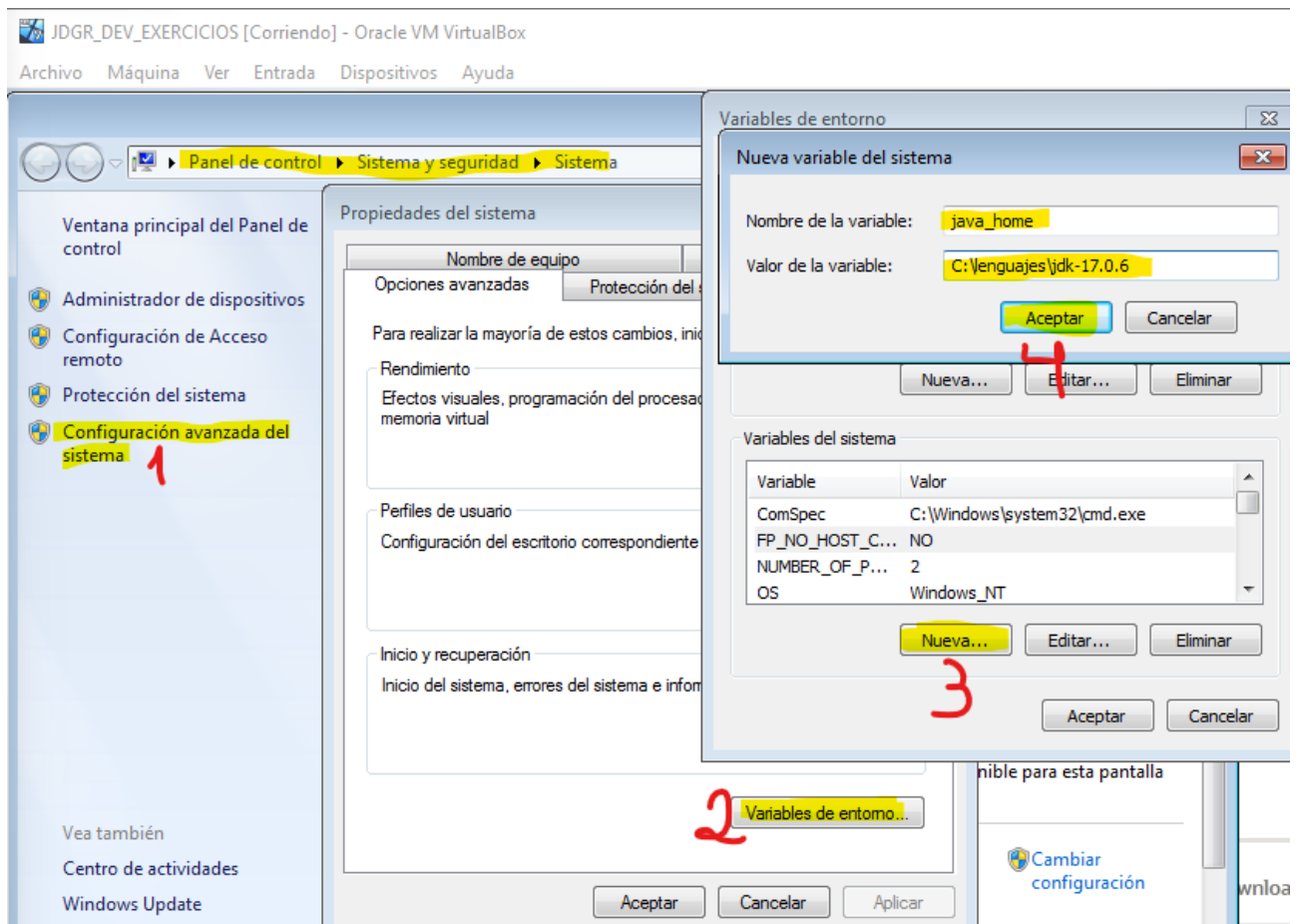
Binary Distributions

- Core:
 - [zip](#) ([pgp](#), [sha512](#))
 - [tar.gz](#) ([pgp](#), [sha512](#))
 - [32-bit Windows zip](#) ([pgp](#), [sha512](#))
 - **[64-bit Windows zip](#) ([pgp](#), [sha512](#))**
 - [32-bit/64-bit Windows Service Installer](#) ([pgp](#), [sha512](#))
- Full documentation:
 - [tar.gz](#) ([pgp](#), [sha512](#))
- Deployer:

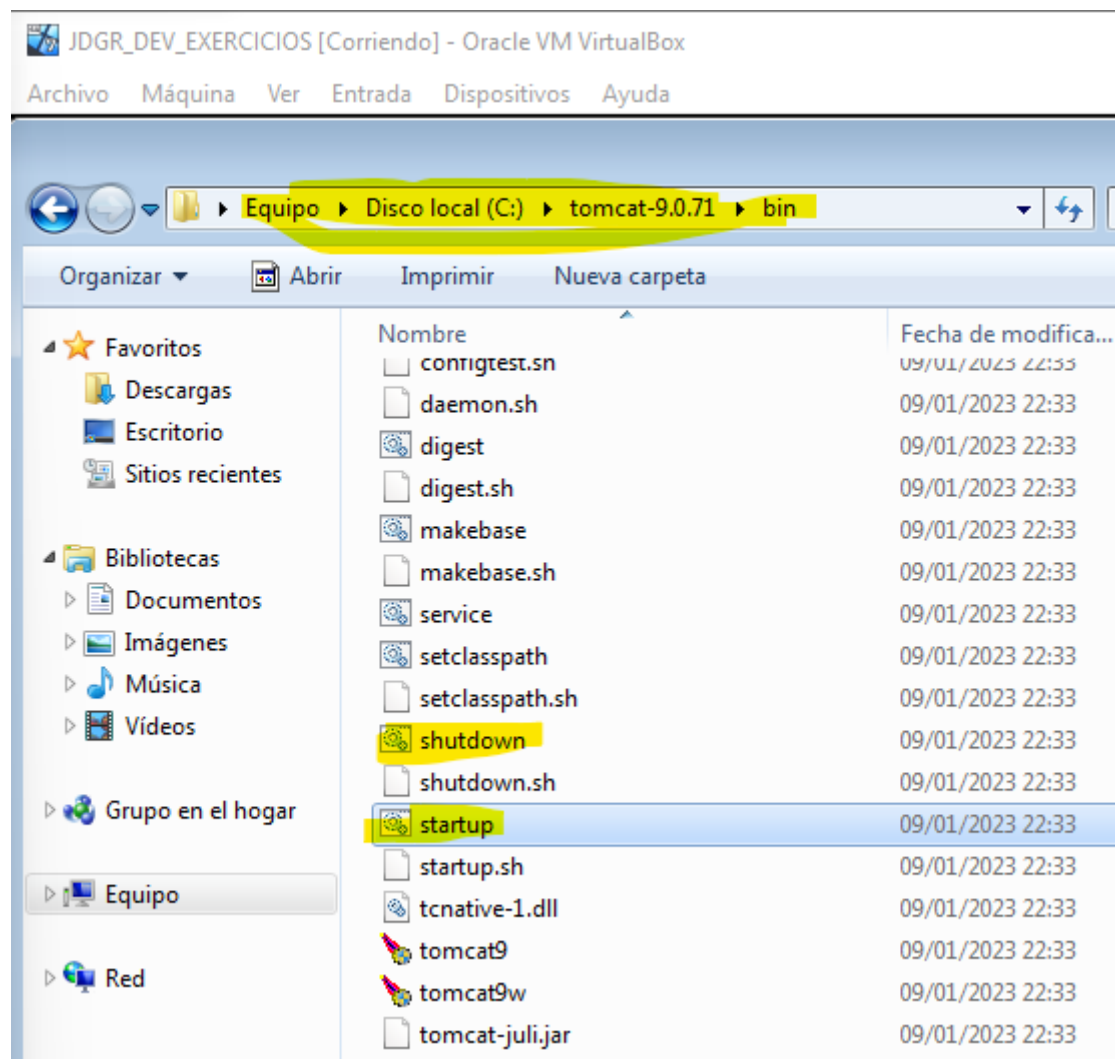
O seguinte paso e descomprimir o arquivo descargado onde nos queiramos, neste caso eu fixeno en c:\ . Este seria o apache instalado:



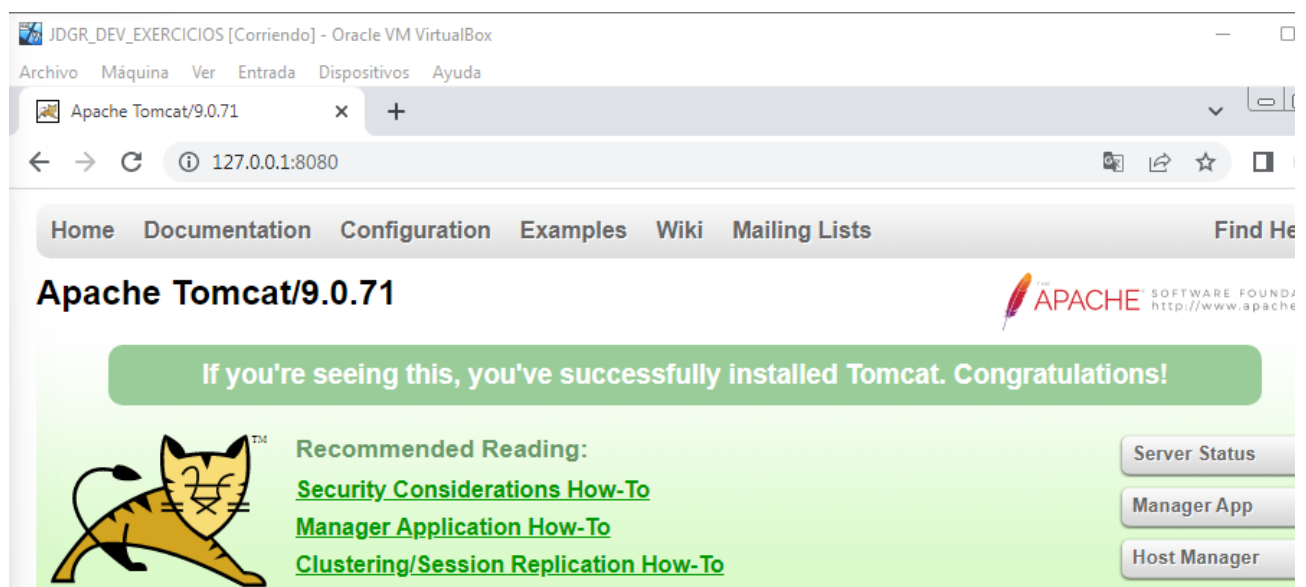
O seguinte que temos que facer e crear a variable de entorno `java_home` apuntando a instalación de java que teñamos, no meu caso:



para arrancar o apache temos que acceder ao cartafol **bin** e executar o arquivo **startup** e para detelo temos que executar **shutdown** .



Unha vez feito isto o tomcat debería arrancar e poderemos acceder a el no navegador na dirección <http://127.0.0.1:8080> ou <http://localhost:8080>



Para poder acceder ás páxinas de configuración precisamos de ter un usuario con permisos e para iso temos que modificar o arquivo **tomcat-users.xml** que esta na carpeta **conf** de tomcat :

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C:\tomcat-9.0.71\conf\tomcat-users.xml - Notepad++

Archivo Editar Buscar Vista Codificación Lenguaje Configuración Herramientas Macro Ejecutar Plugins Ventana ?

tomcat-users.xml

```

29      - manager-script - allows access to the HTTP API and the status pages
30      - manager-jmx     - allows access to the JMX proxy and the status pages
31      - manager-status  - allows access to the status pages only
32
33      The users below are wrapped in a comment and are therefore ignored. If you
34      wish to configure one or more of these users for use with the manager web
35      application, do not forget to remove the <!-- ... --> that surrounds them. You
36      will also need to set the passwords to something appropriate.
37
38      <!--
39      <user username="admin" password="<must-be-changed>" roles="manager-gui"/>
40      <user username="robot" password="<must-be-changed>" roles="manager-script"/>
41      -->
42      <user username="jose" password="abc123." roles="manager-gui,manager-script,admin-gui"/>
43      <!--
44      The sample user and role entries below are intended for use with the
45      examples web application. They are wrapped in a comment and thus are ignored
46      when reading this file. If you wish to configure these users for use with the
  
```



Feito isto xa poderemos acceder as páxinas de configuración de tomcat:

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/manager

127.0.0.1:8080/manager/html

Gestor de Aplicaciones Web de Tomcat

Mensaje: OK

Gestor

[Listar Aplicaciones](#) [Ayuda HTML de Gestor](#) [Ayuda de Gestor](#) [Estado de Servido](#)

Aplicaciones

Ruta	Versión	Nombre a Mostrar	Ejecutándose	Sesiones	Comandos
/	Ninguno especificado	Welcome to Tomcat	true	0	Arrancar Parar Recargar Replegar Expirar sesiones sin trabajar ≥ 30 minutos
/docs	Ninguno especificado	Tomcat Documentation	true	0	Arrancar Parar Recargar Replegar Expirar sesiones sin trabajar ≥ 30 minutos
	Ninguno				Arrancar Parar Recargar Replegar

Para instalar o tomcat 10 hay que seguir os mismos pasos.