



El empleo
es de todos

Mintrabajo

INSTALACION TESTLINK

José Fernando Galindo Suárez
Instructor



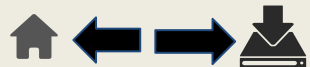
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- 
- A black network switch with several blue Ethernet cables plugged into its ports. A group of miniature figures in blue uniforms and yellow hard hats are working on the switch. Some are standing on top of the switch, while others are on the surface around the base of the cables. One figure is using a red tool on a cable. The scene is a metaphor for network installation or maintenance.
- *Presentación*
 - *XAMPP*
 - *TESTLINK*

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Centro de Gestión de Mercados,
**Logística y Tecnologías
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Regional Distrito Capital



VIDEO INASISTENCIA



VIDEO DEBIDO PROCESO



VIDEO NOVEDADES



VIDEO QUEJAS



IQR INGRESO AL CGMLTI



TERRITORIUM



SofiaPlus



CORREO MISENA



GUIA DE APRENDIZAJE



MATERIALES DE APOYO



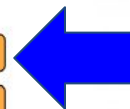
REGLAMENTO DEL APRENDIZ



TRAMITE NOVEDADES



CREAR PQRS



2021



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PLAN PRUEBAS



Utilice el documento "[PLAN DE PRUEBAS.docx](#)", y el archivo "[SenaParking.exe](#)", por cada prueba realizada, cuando se termine de desarrollar el caso de estudio de sesión de clase.



Se recomienda ver este [documento de orientación](#).



Realizar el proceso de instalación del [XAMPP](#) y el [TESTLINK](#); instale siguiendo las instrucciones del [manual de instalación](#); construya el anterior caso de estudio siguiendo las recomendaciones de la practica en [TESTLINK](#)



Realizar un documento con el registro grafico de la instalación de XAMPP y el TESTLINK

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TESTLINK

XAMPP

SENAPARKING

PLAN PRUEBAS

The screenshot shows the SourceForge project page for TestLink. The browser address bar displays `sourceforge.net/projects/testlink/`. The SourceForge header includes navigation links for Open Source Software, Business Software, and Resources, along with social media icons and a search bar. The main content area features the TestLink logo, a description as 'Test & requirements management', and attribution to 'francisc.com'. It displays a 4.5-star rating from 44 reviews, 1,117 downloads this week, and a last update date of 2020-01-19. A large green 'Download' button is prominent, with 'Get Updates' and 'Share This' buttons below it. A tabbed interface at the bottom allows switching between Summary, Files, Reviews, Support, Wiki, Mailing Lists, News, and Code. The 'Summary' tab is active, showing a brief description of TestLink as a web-based test management tool.

sourceforge.net/projects/testlink/

SOURCEFORGE


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Home/Browse/Business & Enterprise/Project Management/TestLink

 **TestLink**
Test & requirements management
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★★★★★ 44 Reviews Downloads: 1,117 This Week Last Update: 2020-01-19

 **Download** Get Updates Share This

Windows Mac Linux

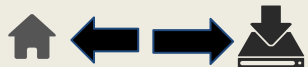
Summary Files Reviews Support Wiki Mailing Lists News Code

TestLink is a web based Test Management tool.
The application provides Test specification, Test plans and execution, Reporting, Requirements specification and collaborate with well-

gigas
Cloud Datacenter
COLOMBIA

📍 Datacenter local
🏠 Oficina local
🎧 Soporte 24h **Num Lock ON** en Español

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Home/Browse/Development/Database Engines/Servers/XAMPP



XAMPP

An easy to install Apache distribution containing MySQL, PHP, and Perl
Brought to you by: [bitnami](#), [koswalds](#), [kvogelgesang](#)

Your download will start shortly...

Get Updates

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Problems Downloading?

xampp-portable-win32-5.6.14-4-VC11-installer.exe | Scanned for malware ✓

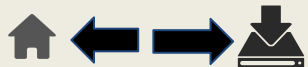
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SenaParking.zip

Abrir con Document Viewer for...

SenaParking.zip 3 elementos

Nombre	Última modificación	Tamaño del archivo
 SenaParking.bat	7 nov 2021	27 bytes
 SenaParking.exe	9 nov 2021	72 KB
 SenaParking.jar	10 nov 2021	12 KB

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PLAN DE PRUEBAS.zip

Abrir con Document Viewer for...

PLAN DE PRUEBAS.zip 1 elemento

Nombre	Última modificación	Tamaño del archi...
 PLAN DE PRUEBAS.docx	10 oct 2021	34 KB

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ALQUILAPC NEGRA

ALQUILAPC
BLANCA



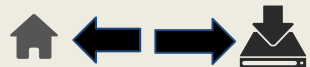
Pruebas.zip

Abrir con Document Viewer for...

Pruebas.zip 3 elementos

Nombre	última modificación	Tamaño del archi...
 Prueba1.bat	23 nov 2020	51 bytes
 Prueba1.jar	23 nov 2020	11 KB
 README.txt	23 nov 2020	53 bytes

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ALQUILAPC
BLANCA



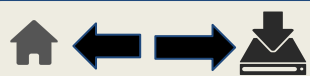
Prueba1CajaBlanca.zip

Abrir con Document Viewer for...

Prueba1CajaBlanca.zip 3 elementos

Nombre	última modificación	Tamaño del archi...
 Prueba1.java	2 dic 2020	4 KB
 prueba1_eclipse.zip	4 dic 2020	8 KB
 Prueba1_netbeans.zip	4 dic 2020	22 KB

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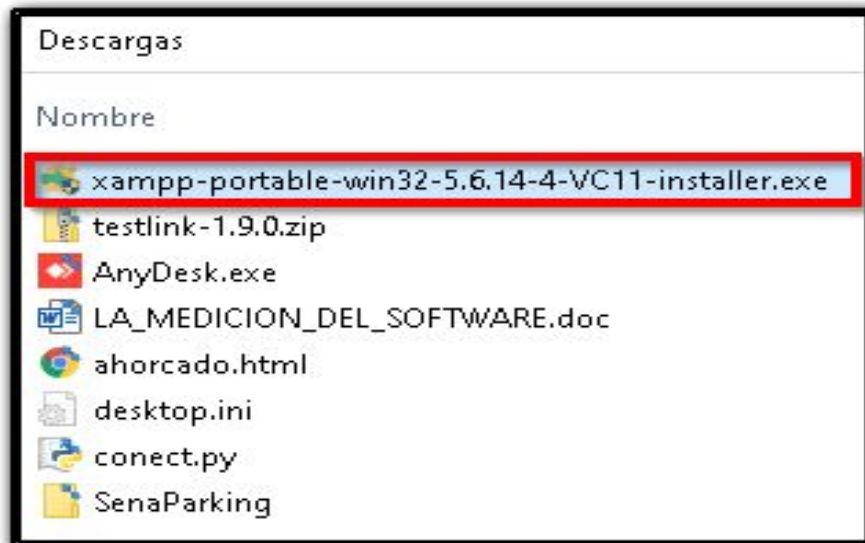
GUIA

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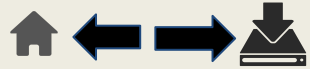
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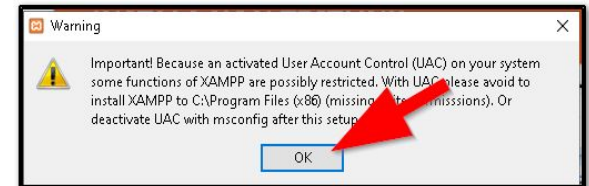
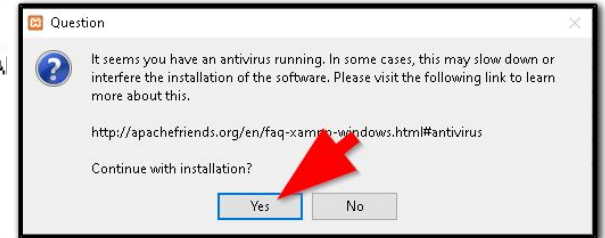
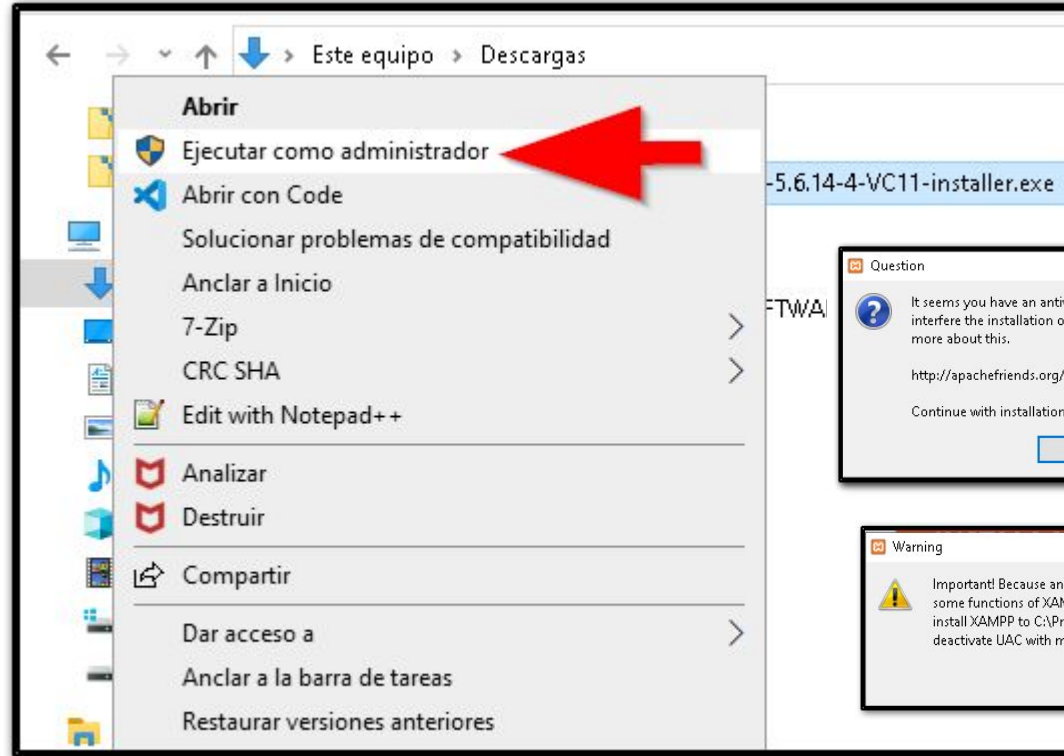
GUIA

TESTLINK

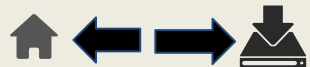
XAMPP

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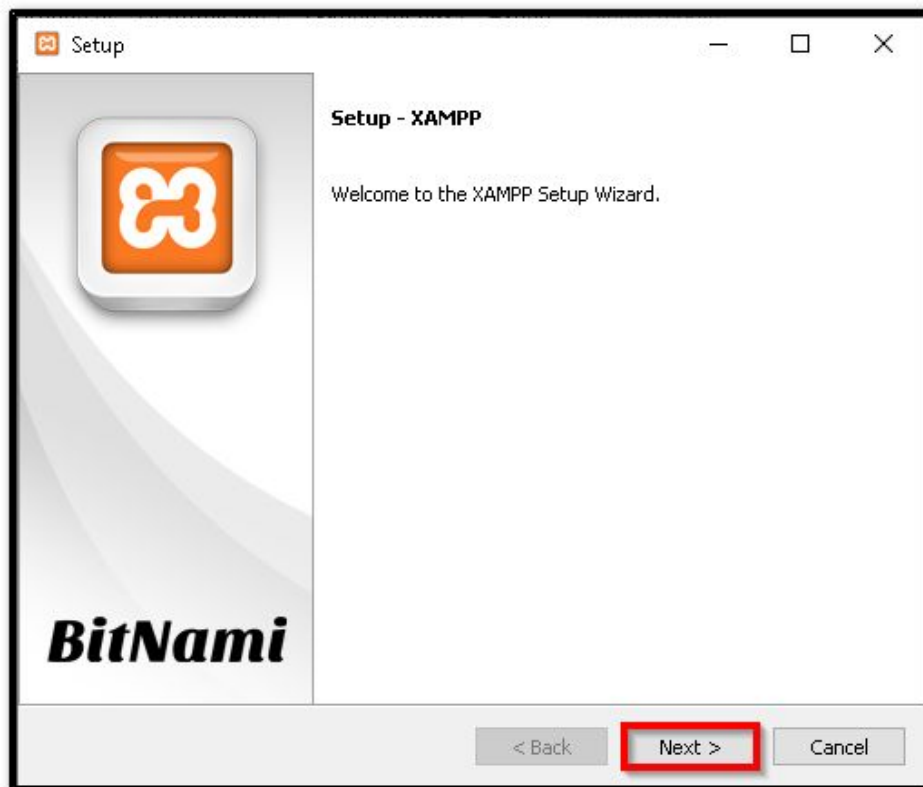
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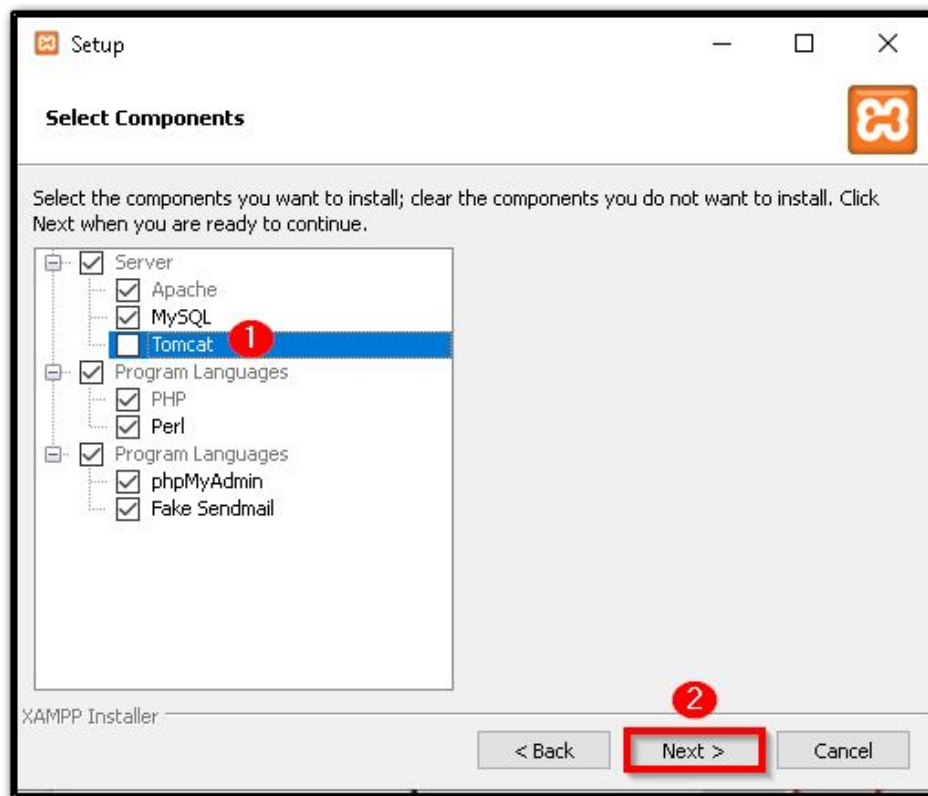
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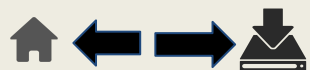
XAMPP

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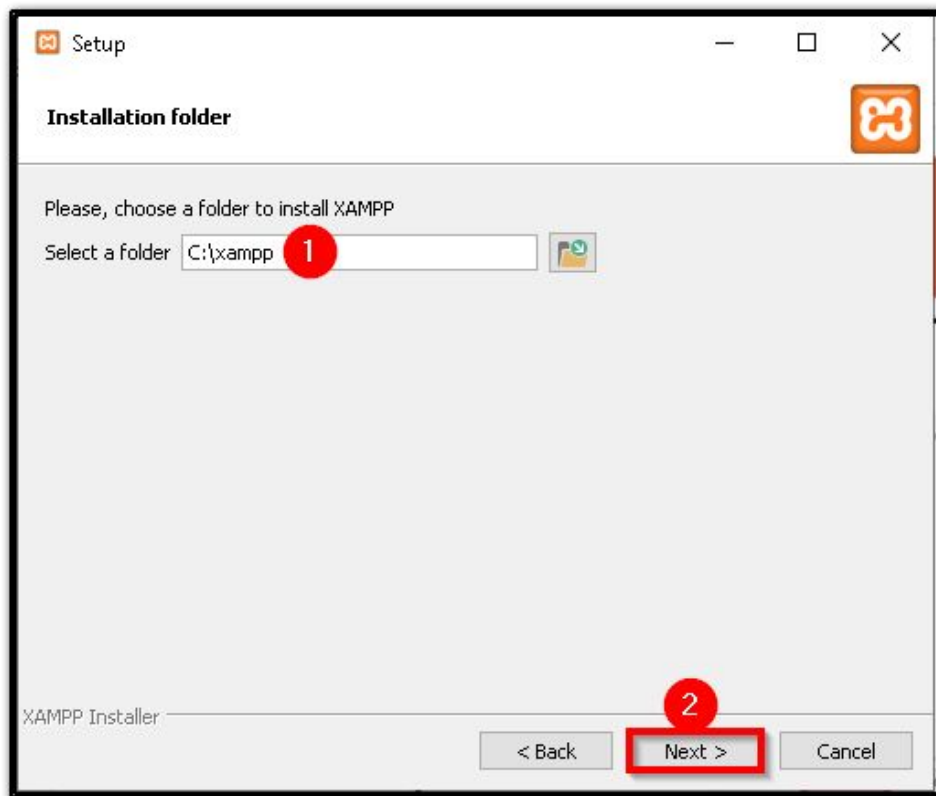
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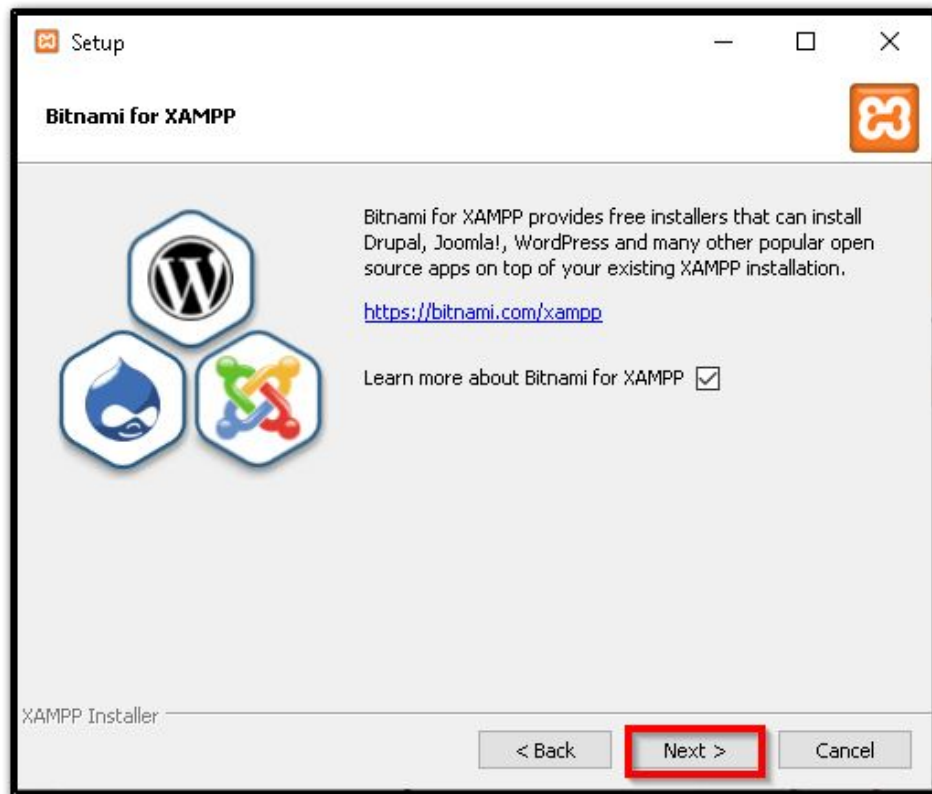
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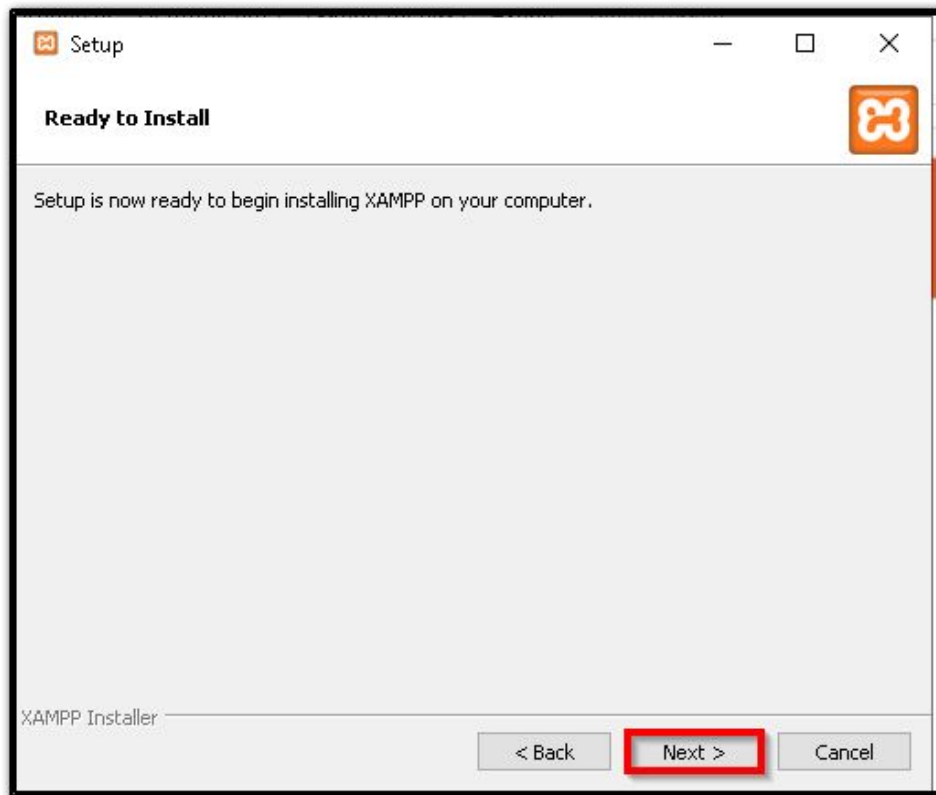
TESTLINK

XAMPP

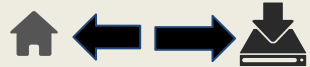


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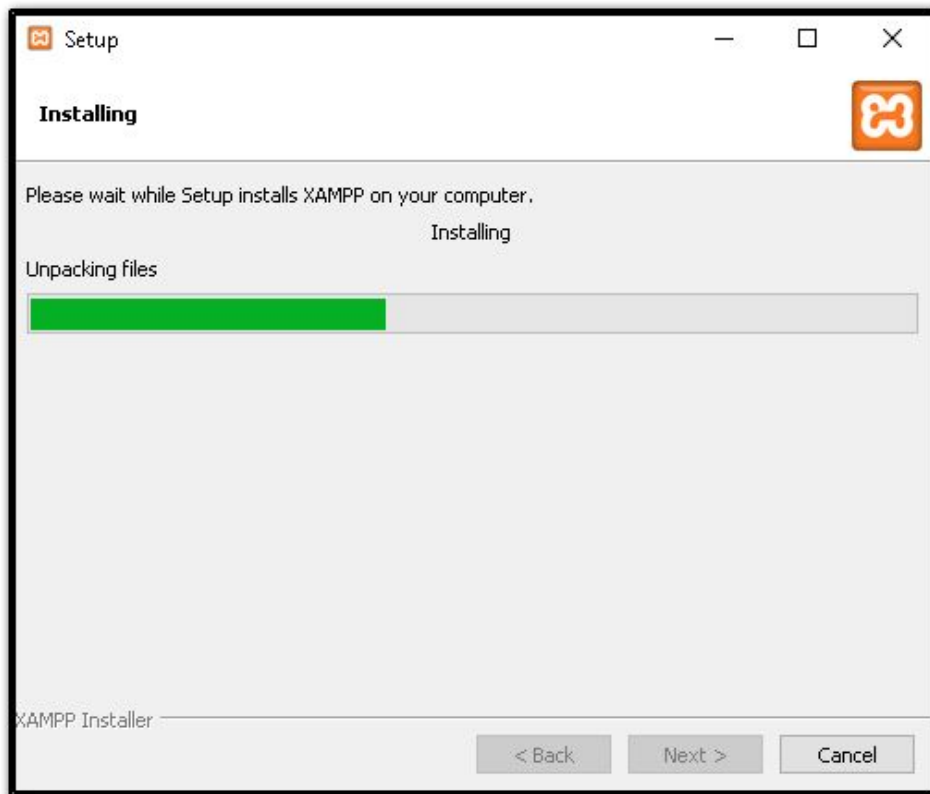
TESTLINK

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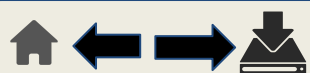
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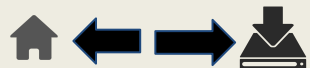
XAMPP Control Panel v3.2.2 [Compiled: Nov 12th 2015]

XAMPP Control Panel v3.2.2

Service	Module	PID(s)	Port(s)	Actions
<input type="checkbox"/>	Apache	16140 7104	1 80, 443	Stop Admin Config Logs
<input type="checkbox"/>	MySQL	8716	2 3306	Stop Admin Config Logs
<input type="checkbox"/>	FileZilla			Start Admin Config Logs
<input type="checkbox"/>	Mercury			Start Admin Config Logs
<input type="checkbox"/>	Tomcat			Start Admin Config Logs

08:07:13 p. m. [main] Initializing Modules
08:07:13 p. m. [main] The FileZilla module is disabled
08:07:13 p. m. [main] The Mercury module is disabled
08:07:13 p. m. [main] The Tomcat module is disabled
08:07:13 p. m. [main] Starting Check-Timer
08:07:13 p. m. [main] Control Panel Ready
08:07:30 p. m. [Apache] Attempting to start Apache app...
08:07:30 p. m. [Apache] Status change detected: running
08:07:32 p. m. [mysql] Attempting to start MySQL app...
08:07:32 p. m. [mysql] Status change detected: running

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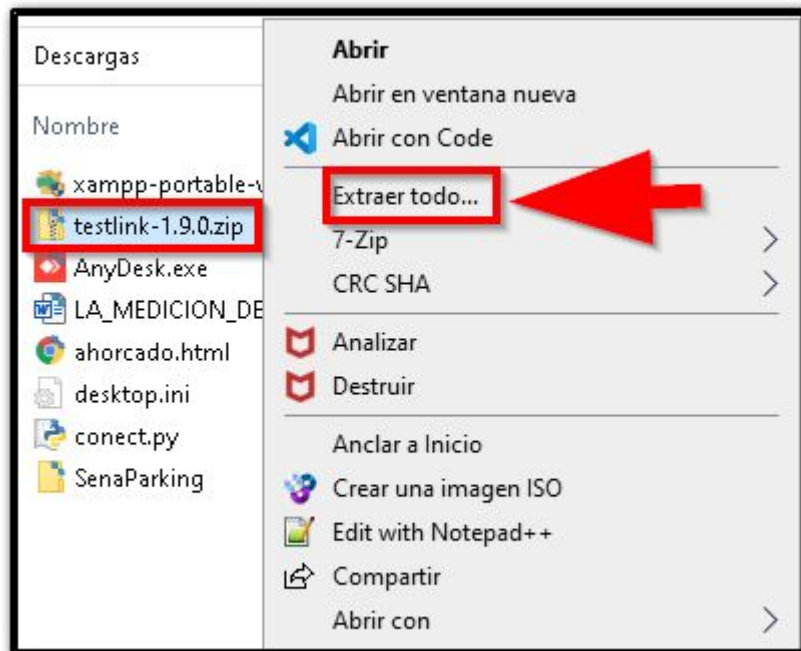
GUIA

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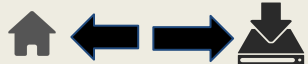
XAMPP

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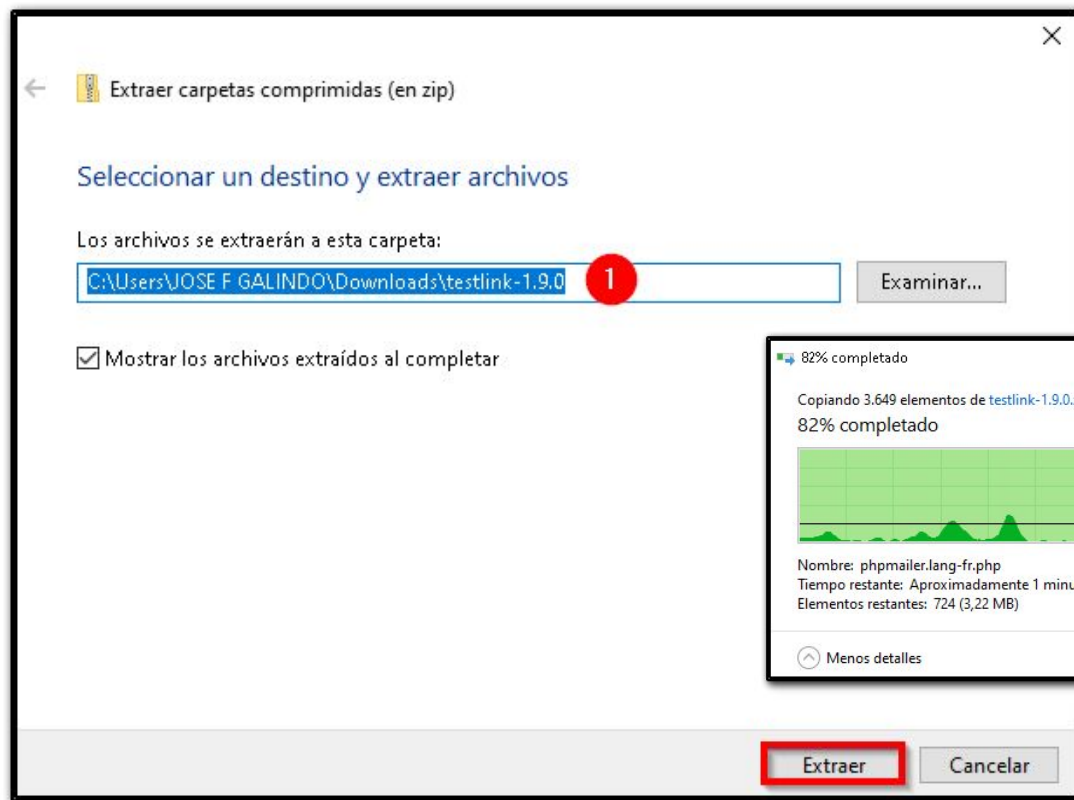
GUIA

TESTLINK

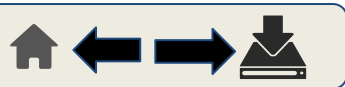
XAMPP

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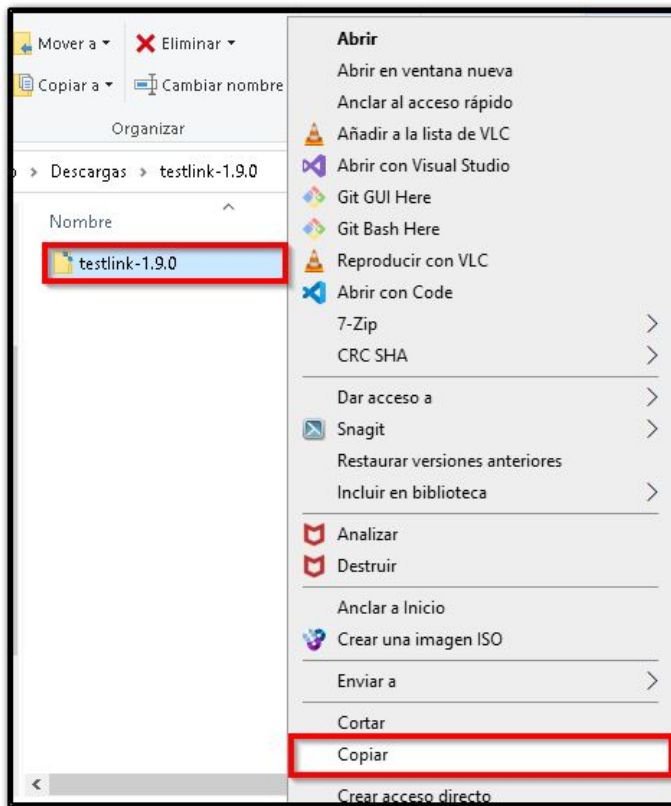
TESTLINK



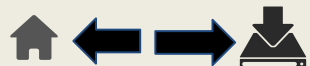
XAMPP

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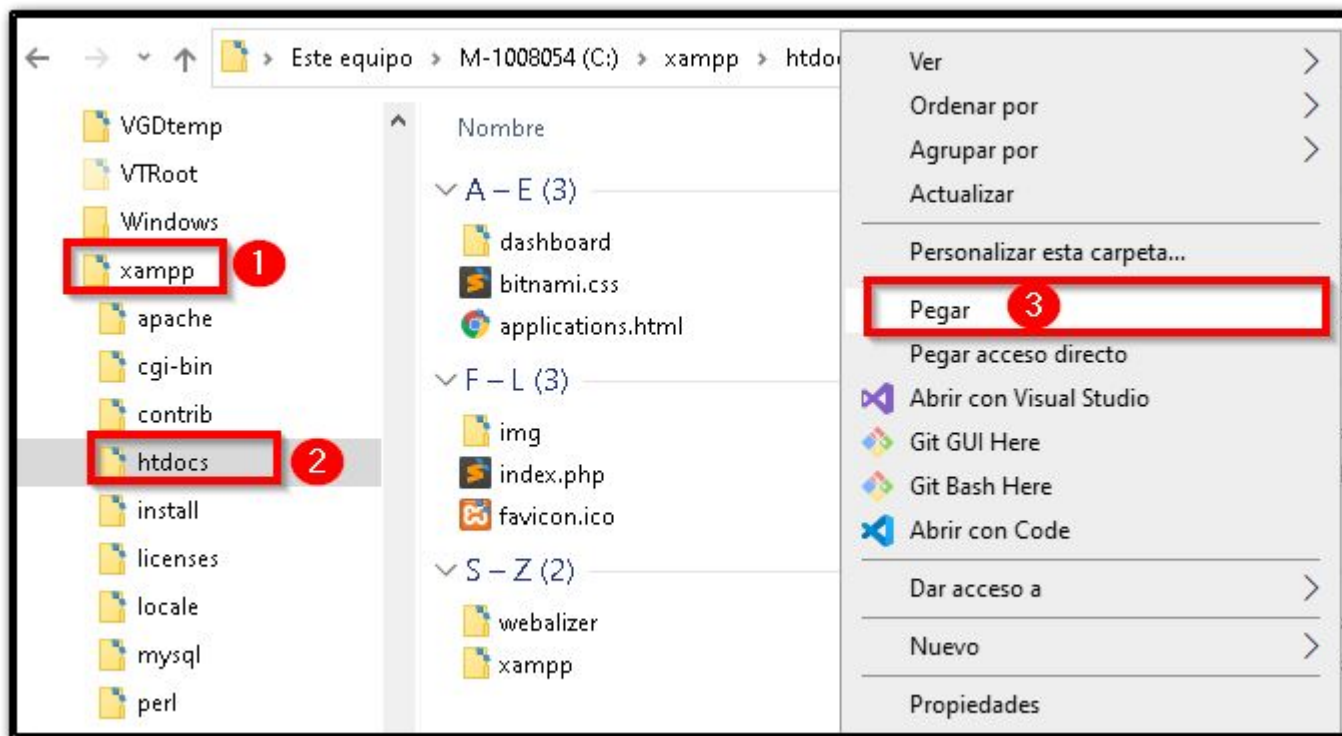
GUIA

TESTLINK

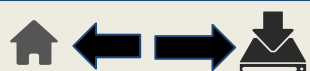
XAMPP

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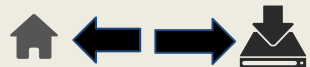
XAMPP

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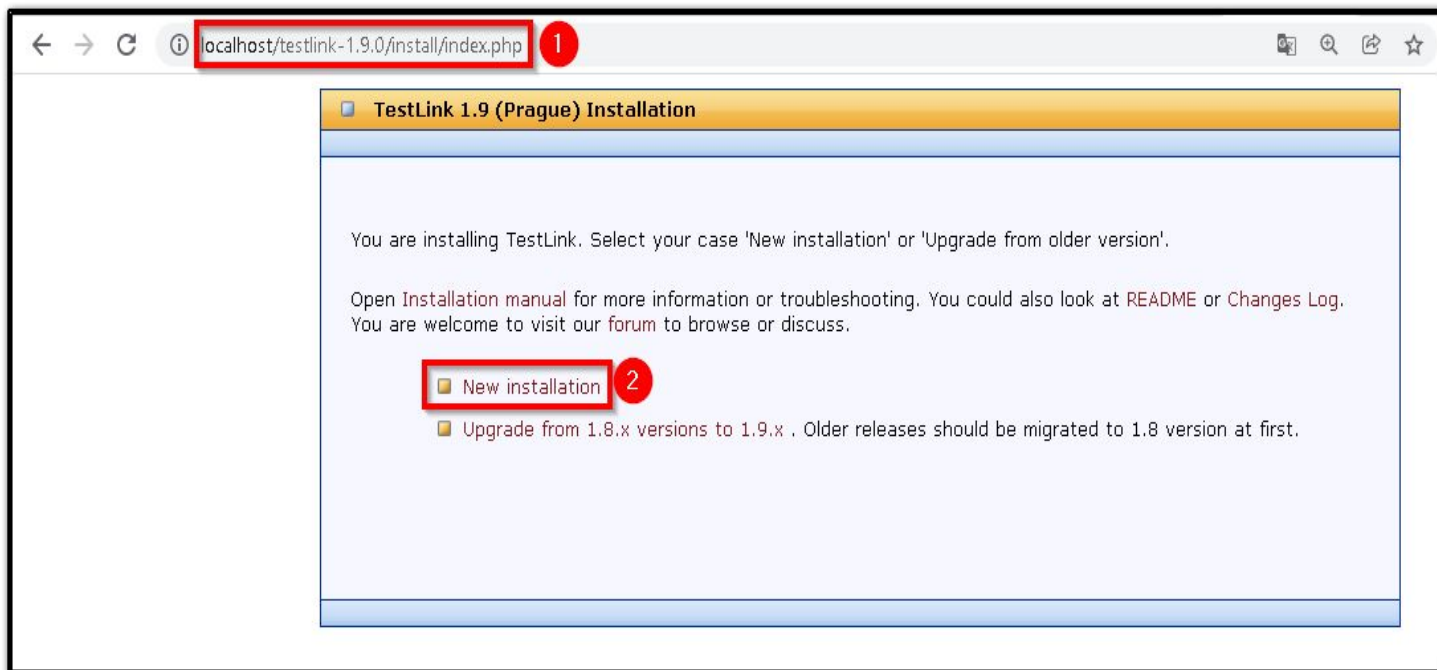
GUIA

TESTLINK

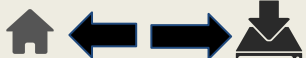
XAMPP

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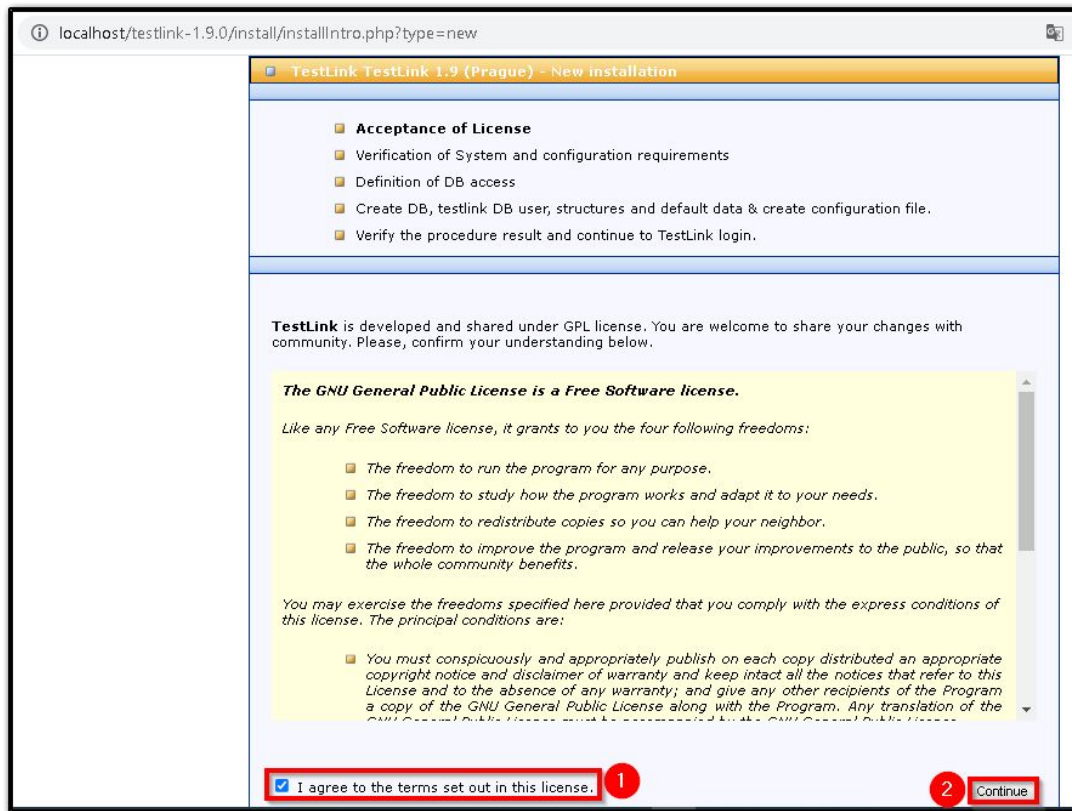
GUIA

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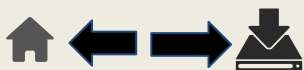
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System requirements

Server Operating System (no constrains)	WINNT
PHP version	OK (5.2.0 [minimum version] <= 5.6.14 [your version])

Web and PHP configuration

Maximum Session Idle Time before Timeout	24 minutes and 0 seconds - (Short. Consider to extend.)
Checking max. execution time (Parameter max_execution_time)	30 seconds - We suggest 120 seconds in order to manage hundred of test cases (edit php.ini)
Checking maximal allowed memory (Parameter memory_limit)	OK (128 MegaBytes)
Checking if Register Globals is disabled	OK
Checking MySQL Database	OK
Checking Postgres Database	Failed! Postgres Database cannot be used.
Checking GD Graphic library	OK
Checking LDAP library	Failed! LDAP library not enabled. LDAP authentication cannot be used. (default internal authentication will works).
Checking JSON library	OK

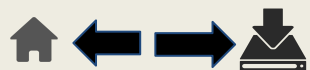
Read/write permissions

Checking if c:\xampp\htdocs\testlink-1.9.0\gui\templates_c directory exists	OK
Checking if c:\xampp\htdocs\testlink-1.9.0\gui\templates_c directory is writable	OK
Checking if c:\xampp\htdocs\testlink-1.9.0\logs directory exists	OK
Checking if c:\xampp\htdocs\testlink-1.9.0\logs directory is writable	OK
Checking if c:\xampp\htdocs\testlink-1.9.0\upload_area directory exists	OK
Checking if c:\xampp\htdocs\testlink-1.9.0\upload_area directory is writable	OK

Your system is prepared for TestLink configuration (no fatal problem found).

1 Continue

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Database Configuration

Define your database to store TestLink data:

Database Type

MySQL (5.0 and later)

1

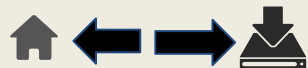
Database host

localhost

2

*Note: In the case that you DB connection doesn't use **STANDARD PORT** for , you need to add '**:port_number**', at the end Database host parameter. Example: you use MySQL running on port 6606, on server matrix then Database host will be matrix:6606*

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Enter the name of the TestLink database . The installer will attempt to create it if not exists.

Database name

testlink

1

Disallowed characters in Database Name:

The database name can contains any character that is allowed in a directory name, except '/', '\', or ' '.

Table prefix

2

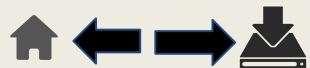
(optional)

Note: This parameter should be empty for the most of cases.

Using a Database shared with other applications: Testlink can be installed (using this installer) on a existing database used by another application, using a table prefix.

Warning! PART OF INSTALLATION PROCESS CONSISTS on dropping all TestLink tables present on the database/schema (if any TestLink table exists). Backup your Database Before installing and load after this process.

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Set an existing database user with administrative rights (root):

Database admin login

root

Database admin
password

*This user requires permission to create databases and users on the Database Server.
These values are used only for this installation procedures, and is not saved.*

Define database User for Testlink access:

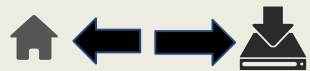
TestLink DB login

admin

TestLink DB password

*This user will have permission only to work on TestLink database and will be stored in TestLink configuration.
All TestLink requests to the Database will be done with this user.*

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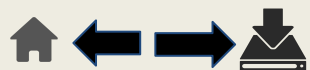
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After successfull installation You will have the following login for TestLink Administrator:
login name: admin
password : admin

Process TestLink Setup!

1

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TestLink 1.9 (Prague)

TestLink 1.9 (Prague) - New installation

TestLink setup will now attempt to setup the database:

Creating connection to Database Server: **OK!**

Database testlink does not exist.

Will attempt to create:

Creating database `testlink`: **OK!**

Creating Testlink DB user `admin`: **OK! (ok - new user)**

Processing:sql/mysql/testlink_create_tables.sql

OK!

Writing configuration file: **OK!**

YOUR ATTENTION PLEASE:

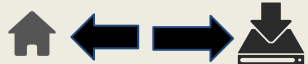
To have a fully functional installation You need to configure mail server settings, following this steps

- copy from config.inc.php, [SMTP] Section into custom_config.inc.php.
- complete correct data regarding email addresses and mail server.

Installation was successful!

You can now log into the TestLink (using login name:admin / password:admin - Please Click Me!). **1**

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PLAN PRUEBAS

localhost/testlink-1.9.0/login.php?note=expired 1

Test Link
TESTLINK 1.9 (PRAGUE)

¡La sesión ha expirado! Por favor, inicia la sesión de nuevo.

Usuario
admin 2

Contraseña
..... 3

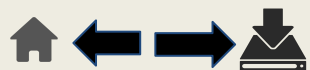
Iniciar sesión 4

[Nuevo Usuario](#)
[Contraseña Perdida](#)

Proyecto TestLink Inicio
TestLink está licenciado bajo las condiciones de la licencia GNU GPL

- There are security warnings for your consideration. See details on file: C:\xampp\htdocs\testlink-1.9.0\logs\config_check.txt. To disable any reference to these checkings, set \$tlCfg->config_check_warning_mode = SILENT;

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TestLink 1.9 (Prague) : admin [admin] **My Settings** Logout]

Test Project Management : Create a new project

Name *

Prefix (used for Test case ID) *

Project description

Fuente Tamaño

Enhanced features

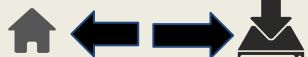
- ☐ Enable Requirements feature
- ☐ Enable Testing Priority
- ☐ Enable Test Automation (API keys)
- ☐ Enable Inventory

Availability

- ☒ Active
- ☒ Public

Create Cancel

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CONFIGURAR

TestLink 1.9 (Prague) : admin [admin] [My Settings | Logout]

Account Settings

Personal data

Login	admin
First Name	<input type="text" value="Testlink"/>
Last Name	<input type="text" value="Administrator"/>
Email	<input type="text" value="legasu@misena.edu.co"/> 1
Locale	Spanish (Argentine) v 2

3

Personal password

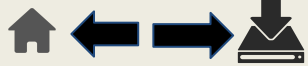
Old Password	<input type="password"/>
New Password	<input type="password"/>
Confirm New Password	<input type="password"/>

Login history ⓘ

Last successful logins

20/11/2021 02:59:36 Login for 'admin' from '::1' succeeded

INSTALACIÓN TESTLINK



GUIA

TESTLINK


XAMPP

SENAPARKING

PLAN PRUEBAS

CONFIGURAR




 **TestLink 1.9 (Prague) : admin [admin] [Personal | Cerrar la sesión]**

Administración de Proyecto : Crear nuevo Proyecto

Nombre *

Prefijo (usado para el ID de los Casos de prueba) *

Descripción del Proyecto



Funciones Avanzadas

- ☐ Habilitar Función de Requerimientos
- ☐ Habilitar Prioridad de Pruebas
- ☐ Habilitar Prueba Automatizada (API keys)
- ☐ Habilitar Inventario

Disponibilidad

- ☒ Activo
- ☒ Publico

¿Dudas o Preguntas?





G R A C I A S

Línea de atención al ciudadano: 018000 910270
Línea de atención al empresario: 018000 910682



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