

20-1-2024

DAD 2ºDAM

Reporte con Jaspersoft



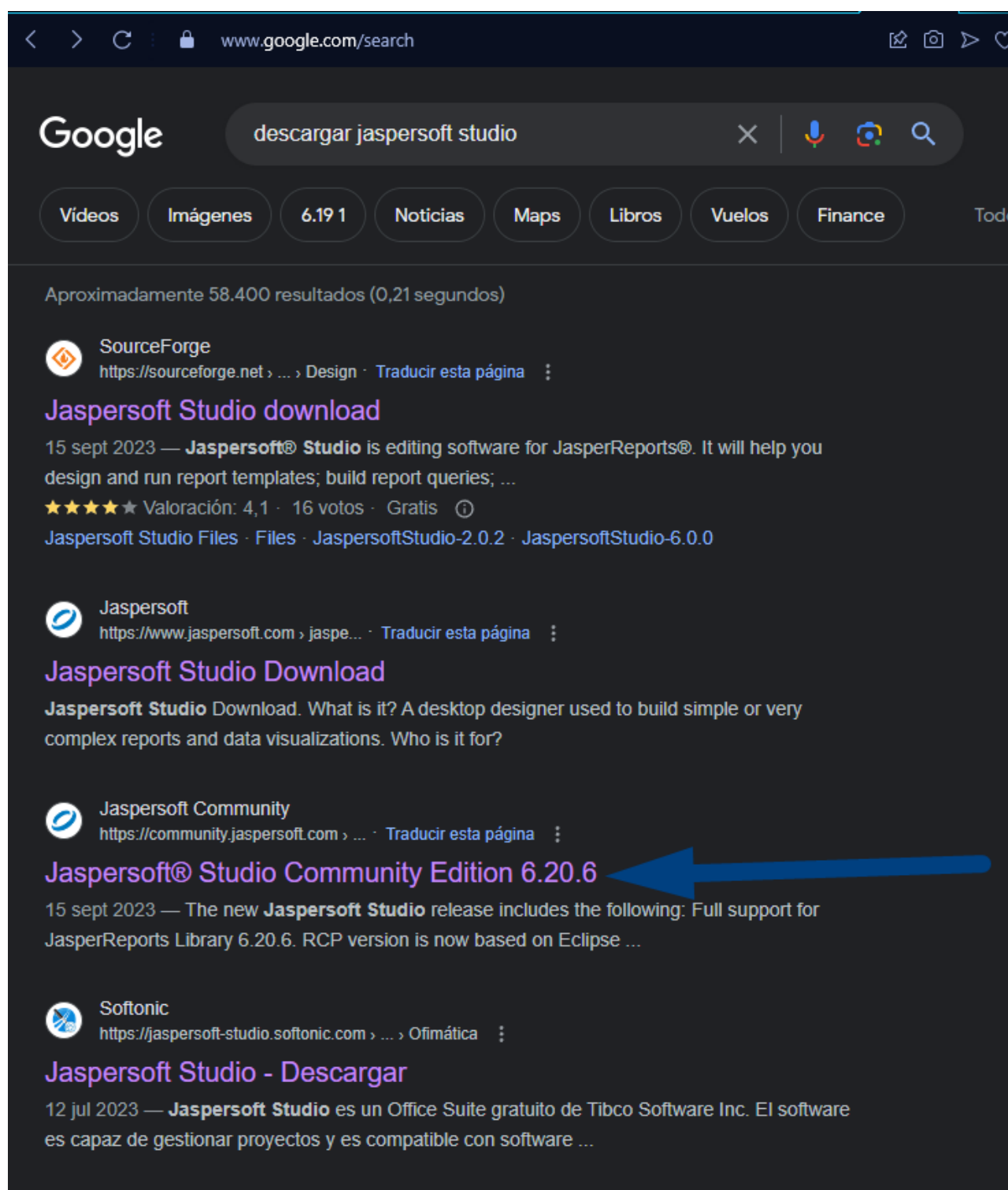
Jordan Alemán Santana
DESARROLLO DE INTERFACES

Descargar e instalar Jaspersoft Studio

Jaspersoft es una plataforma de Business Intelligence (BI) de código abierto que permite a las organizaciones crear informes, dashboards y análisis interactivos.

La creación de informes en **Jaspersoft** es una parte fundamental de su funcionalidad, permitiendo a los usuarios diseñar, personalizar y generar informes que proporcionen información valiosa a partir de datos almacenados en diversas fuentes.

Para llegar hasta su link de descarga realizaremos los siguientes pasos:



Descargar desde la web

Tan solo necesitaremos la versión gratuita para nuestros intereses. Lo descargaremos desde este link:

https://community.jaspersoft.com/files/file/19-jaspersoft®-studio-community-edition/?_fromLogout=1

Home > Download JasperSoft > JasperSoft® Studio Community Edition

JasperSoft® Studio Community Edition 6.20.6

by Guest IPS Temp Admin

[Share](#) Followers 5

Description
This powerful eclipse-based report designer for JasperReports and JasperReports Server can build reports from any data source and format the look and feel for print or on-screen reading giving developers the flexibility they need. It can deploy to JasperReports Server or your own JasperReports Implementation and export to a wide range of formats.

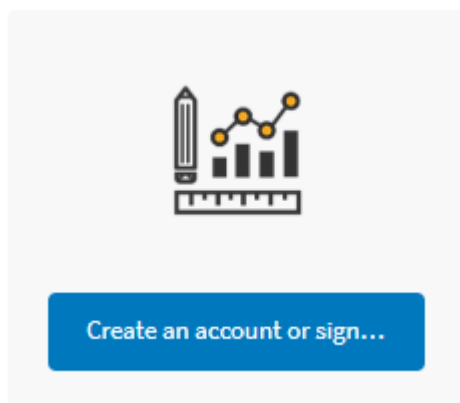
Basic features

- Graphical design environment
- Report template and theme support
- JasperReports Server integration

License Type
We highly encourage you to read more about the EPL copyleft license associated with JasperSoft® Studio Community Edition to understand

[Create an account or sign in to download](#)

Views	44,098
Downloads	11,394
Published	November 9, 2023



Vamos a tener que registrarnos para poder descargarlo

Sign In

Don't have an account? [Join the Community](#)

Email Address **REQUIRED**

Password **REQUIRED**


☒ Remember me


Not recommended on shared computers

Sign In

[Forgot your password?](#)


Registro







Join the Jaspersoft Community

Existing user? [Sign In](#)

Display Name 

Email Address *

Password 

Confirm Password 

First Name *

Not shown in public

Last Name *

Not shown in public

Phone Number

Company *

Company Size

Job Function

Country *

Jaspersoft Customer ☐

Do you have a commercial license?

Join now to:

- Get your questions answered
- Access official Jaspersoft documentation
- Download products and extensions
- Request enhancements. Report bugs.
- Collaborate with users just like you
- Share your expertise
- Build your reputation and earn badges

Security Check

☐ I'm not a robot


reCAPTCHA
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Podemos rellenarlos con datos reales si nos apetece, pero no es en absoluto necesario. En mi caso me invento los datos. Lo único que necesitamos es una cuenta cualquiera para llegar al link de descarga.


Join the Jaspersoft Community

Existing user? [Sign In](#)

Display Name * NoExistoEnAbsoluto

Email Address * tph58180@zbock.com


Password * 
Fair

Confirm Password 

First Name * Cualquiera
Not shown in public

Last Name * Es Válido
Not shown in public

Phone Number 656565656



Company * Ninguna 

Company Size

Job Function

Country * Spain

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☐ I'd like to hear about Cloud Software Group promotions by phone

☒ I agree to the Cloud Software Group End User Agreement, website Terms of Use, and Privacy Policy *

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- Get your questions answered
- Access official Jaspersoft documentation
- Download products and extensions
- Request enhancements. Report bugs.
- Collaborate with users just like you
- Share your expertise
- Build your reputation and earn badges

Para el tema del correo hay un truco:

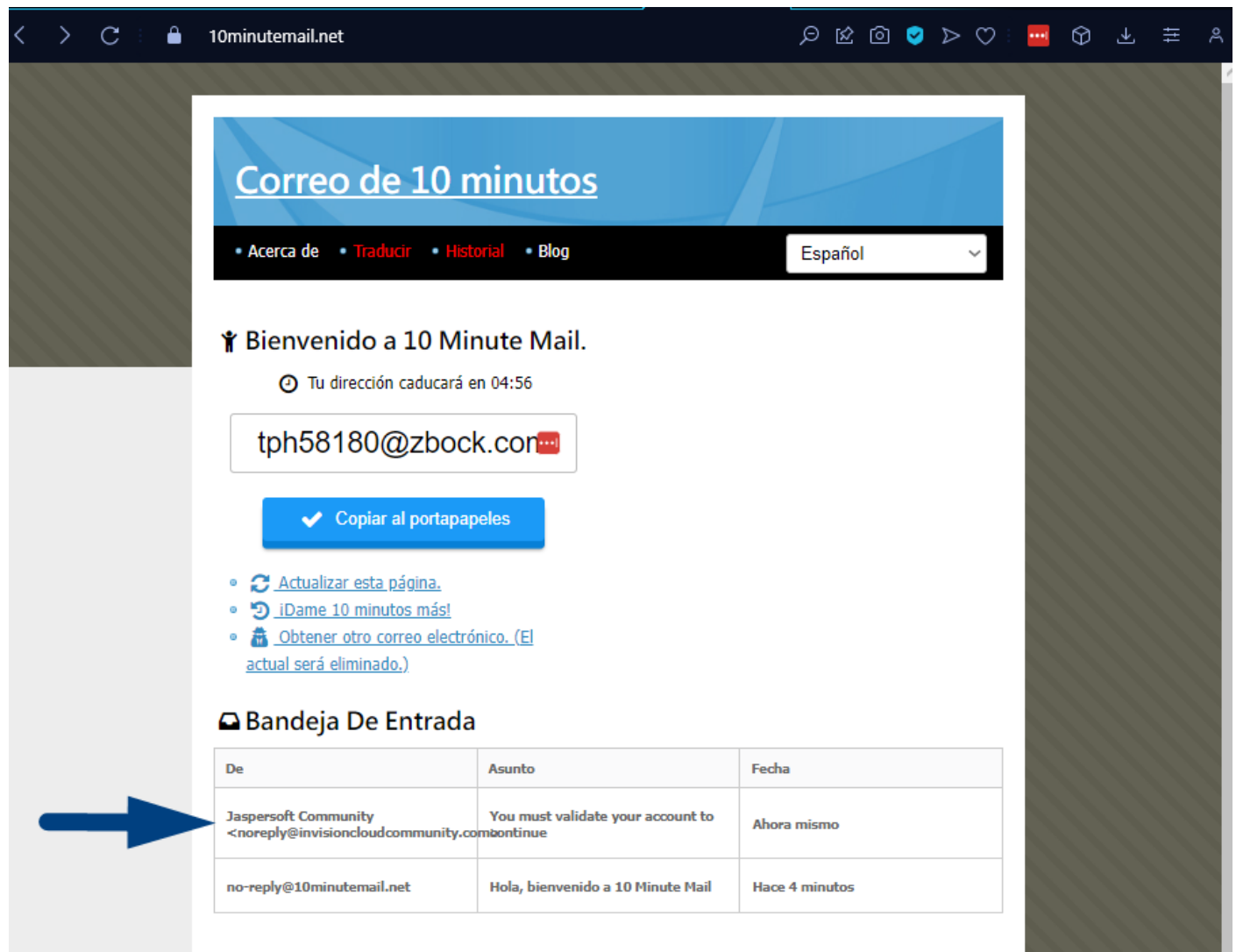
Email Address *

Correo 10 minutos

He escogido este correo a través de la web de correo de 10 minutos:

<https://10minutemail.net>

Me da un correo aleatorio que puedo utilizar para realizar registros temporales:



Correo de 10 minutos

• Acerca de • Traducir • Historial • Blog

Español

Bienvenido a 10 Minute Mail.

Tu dirección caducará en 04:56

tph58180@zbock.com

Copiar al portapapeles

- Actualizar esta página.
- ¡Dame 10 minutos más!
- Obtener otro correo electrónico. (El actual será eliminado.)


Bandeja De Entrada

De	Asunto	Fecha
Jaspersoft Community <noreply@invisioncloudcommunity.com>	You must validate your account to continue	Ahora mismo
no-reply@10minutemail.net	Hola, bienvenido a 10 Minute Mail	Hace 4 minutos

👋 Bienvenido a 10 Minute Mail.

🕒 Tu dirección caducará en 04:18

tph58180@zbock.com

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- [Actualizar esta página.](#)
- [¡Dame 10 minutos más!](#)
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📧 Leer correo

[Informar de un error](#)

HTML

Texto plano

URLs

You must validate your account to continue



Jaspersoft Community (noreply@invisioncloudcommunity.com) Hace 55 segundos

Para: tph58180@zbock.com

Jaspersoft Community

Hi NoExistoEnAbsoluto,

Thanks for registering. Click the button below to validate your account and get started.



Validate my Email address

You're almost there NoExistoEnAbsoluto!

Click the button below to validate your account and complete your registration.



Validate my account

Descargar tras el registro

The image shows a sequence of three screenshots from the Jaspersoft Community website, illustrating the steps to download JasperReports Studio Community Edition.

First Screenshot: Welcome to the Jaspersoft Community

The page displays a welcome message and three main sections: Forum, Knowledge Base, and Download. A blue arrow points to the **Download** section, which states: "Get free, flexible, customizable reporting solutions that drive more intelligent decisions."

Second Screenshot: Download Jaspersoft

This page shows the "Download Jaspersoft" section. It includes a "Community Editions" section with three options: JasperReports Server Community Edition, JasperReports® Library Community Edition, and Jaspersoft® Studio Community Edition. A blue arrow points to the **Jaspersoft® Studio Community Edition** option.

Third Screenshot: Jaspersoft® Studio Community Edition 6.20.6

This page shows the details for the "Jaspersoft® Studio Community Edition 6.20.6". It includes a description, basic features, and a license type. A blue arrow points to the **Download** button, which is highlighted in blue.

Basic features:

- Graphical design environment
- Report template and theme support
- JasperReports Server integration

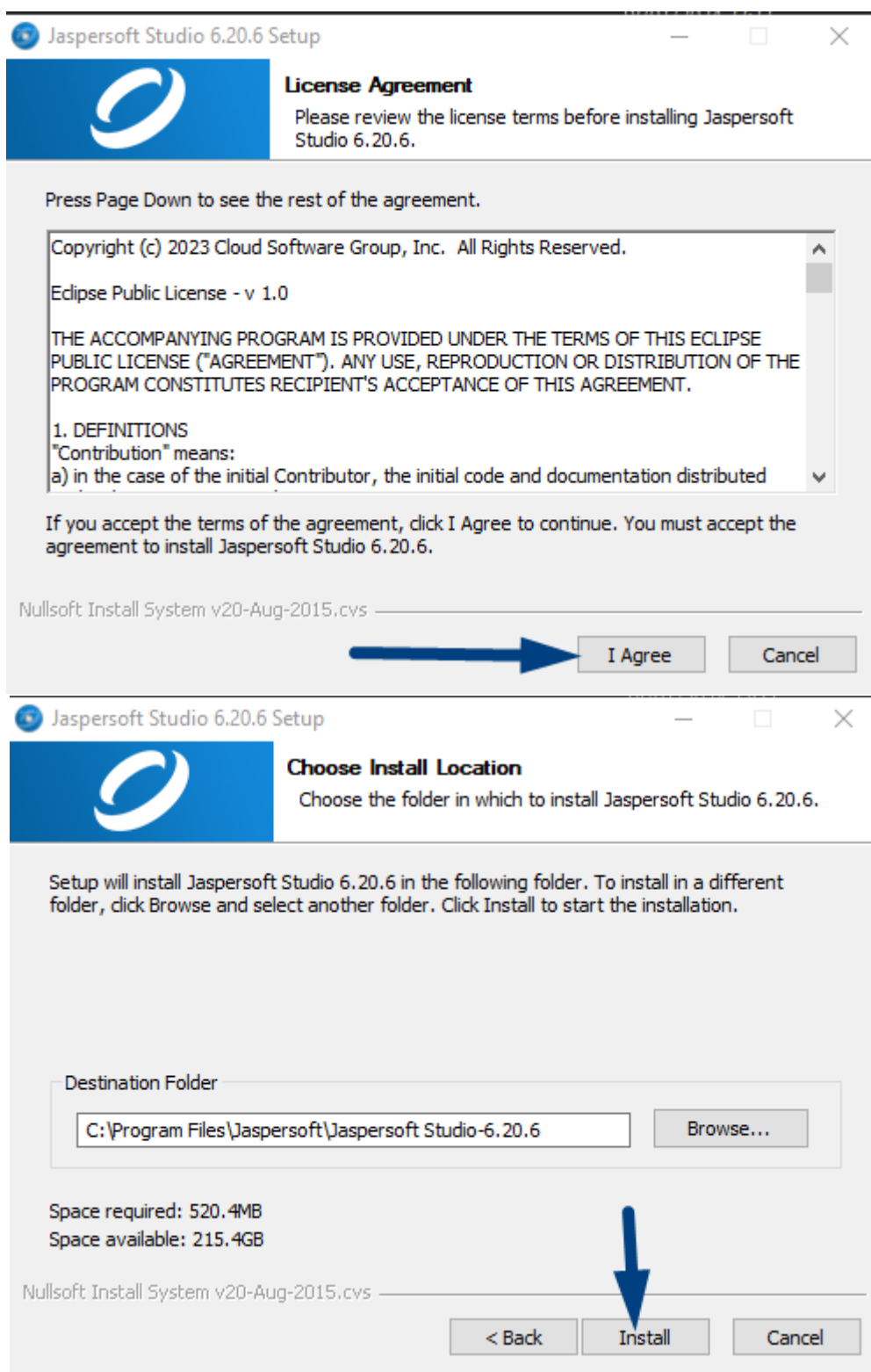
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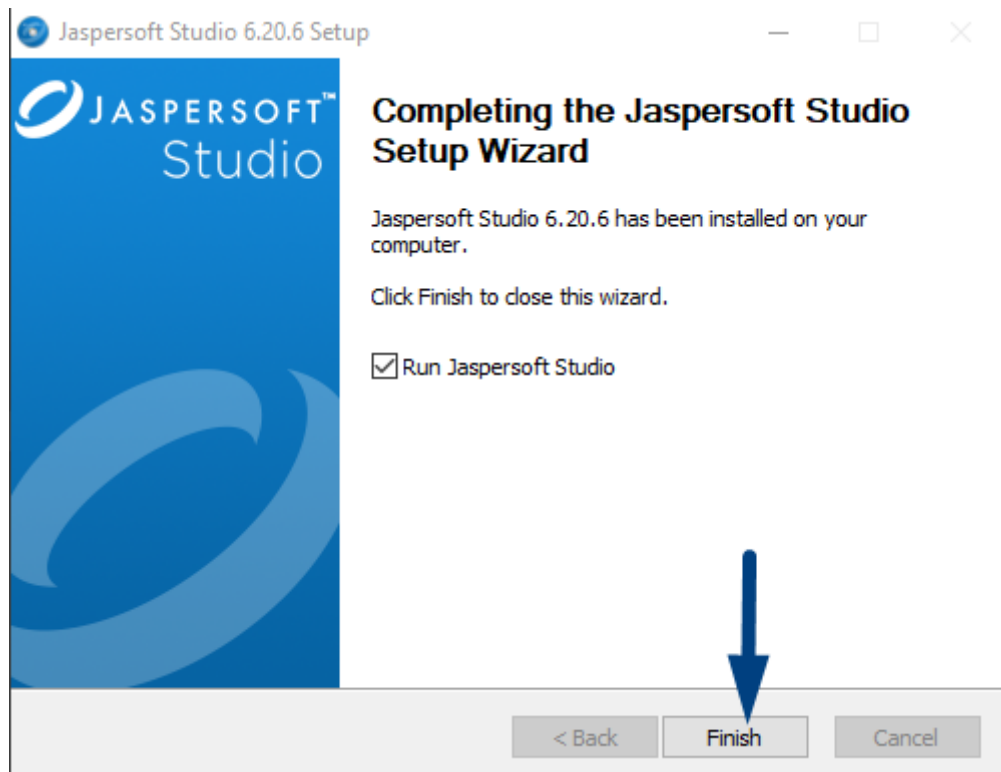
We highly encourage you to read more about the EPL copyright license associated with Jaspersoft® Studio Community Edition to understand

Download button:

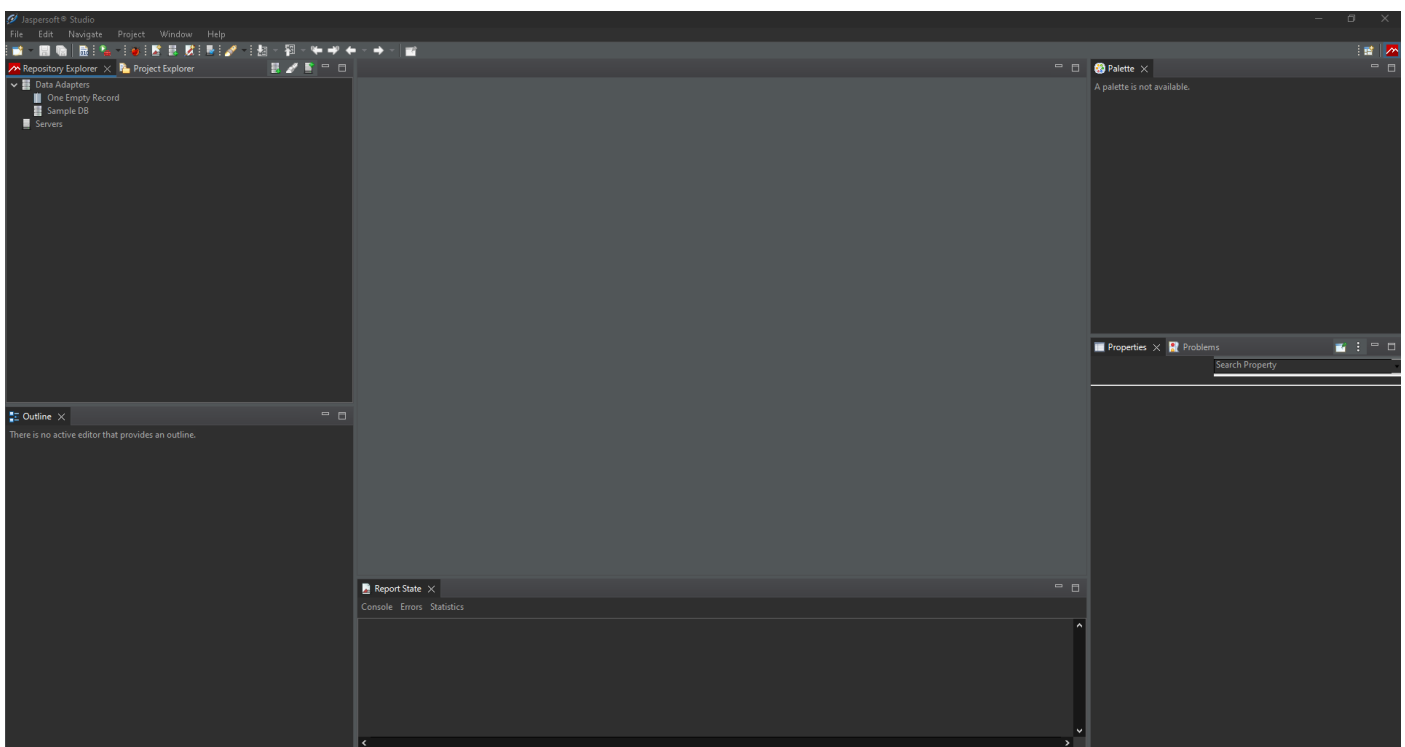
Views: 44,113
Downloads: 11,395
Published: November 9, 2023

Instalación Jaspersoft

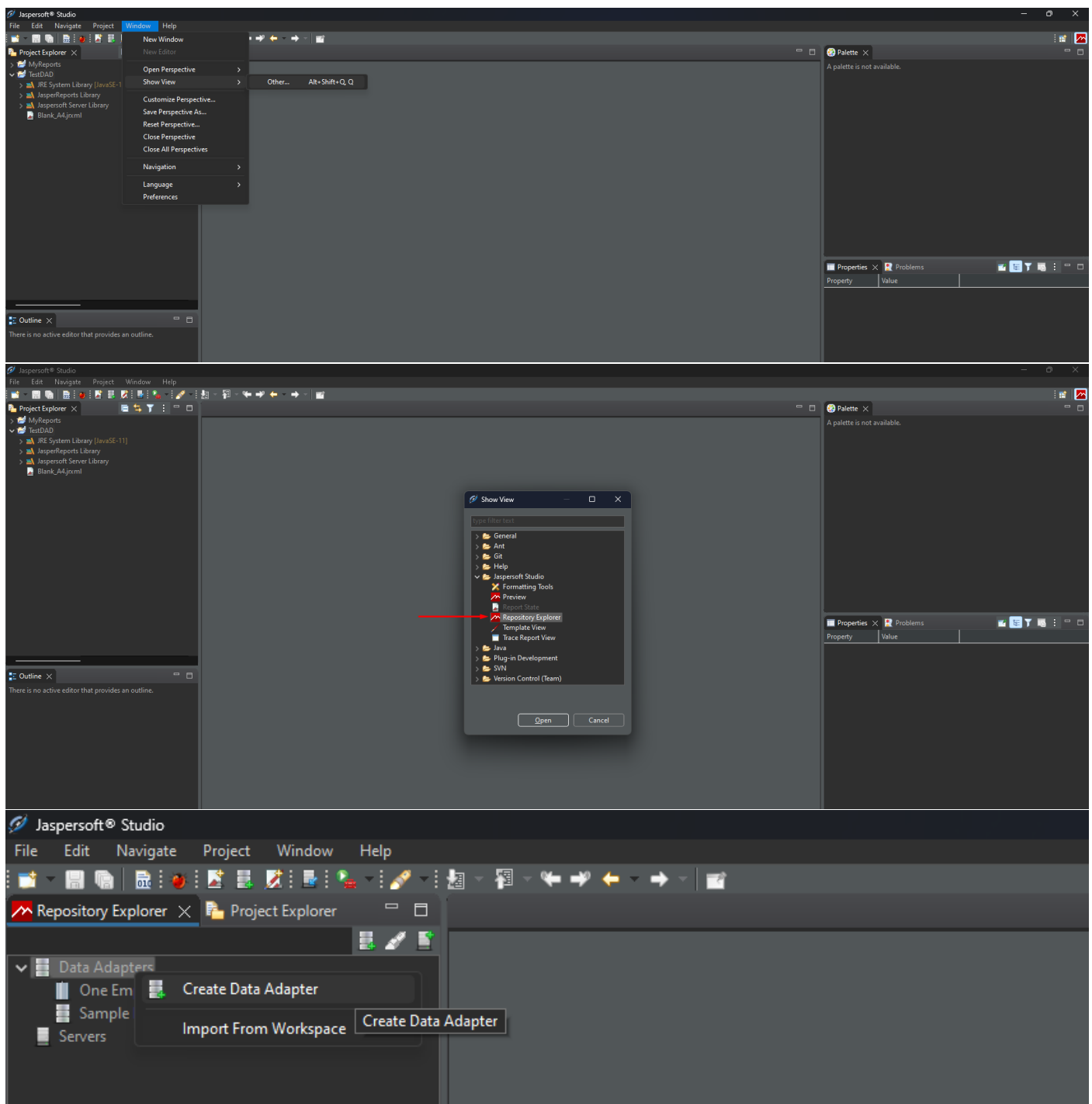


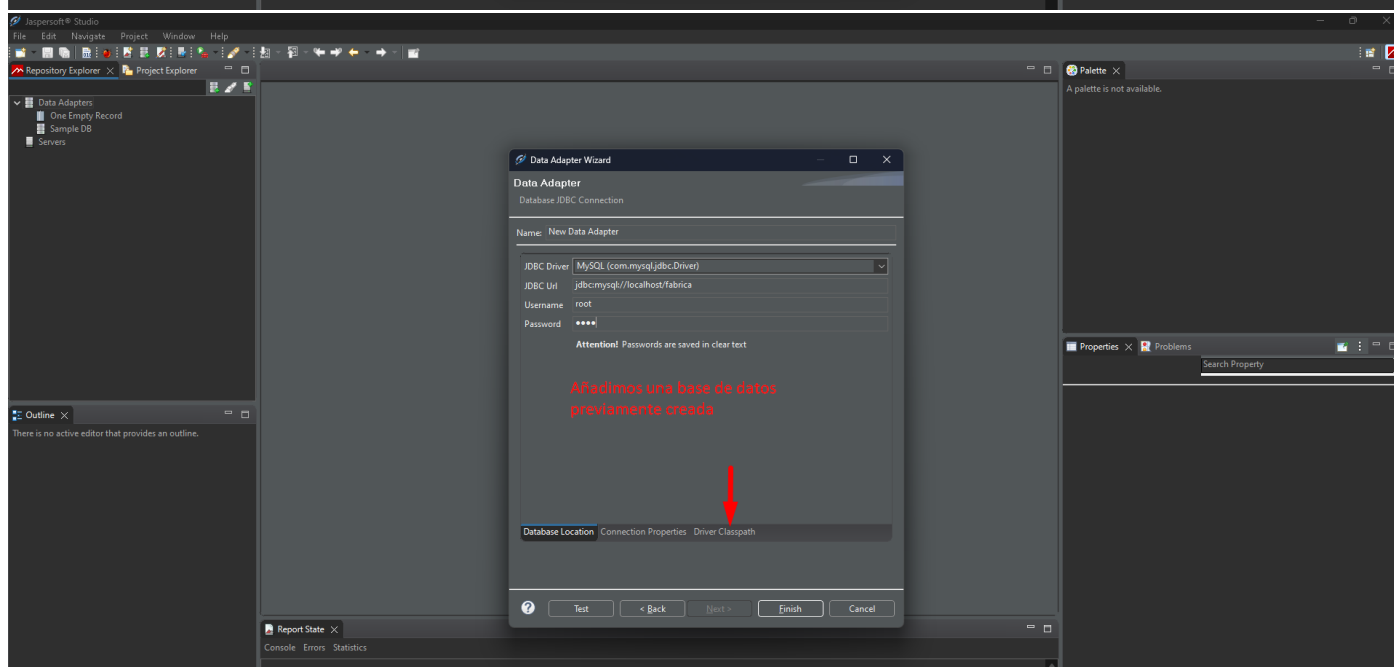
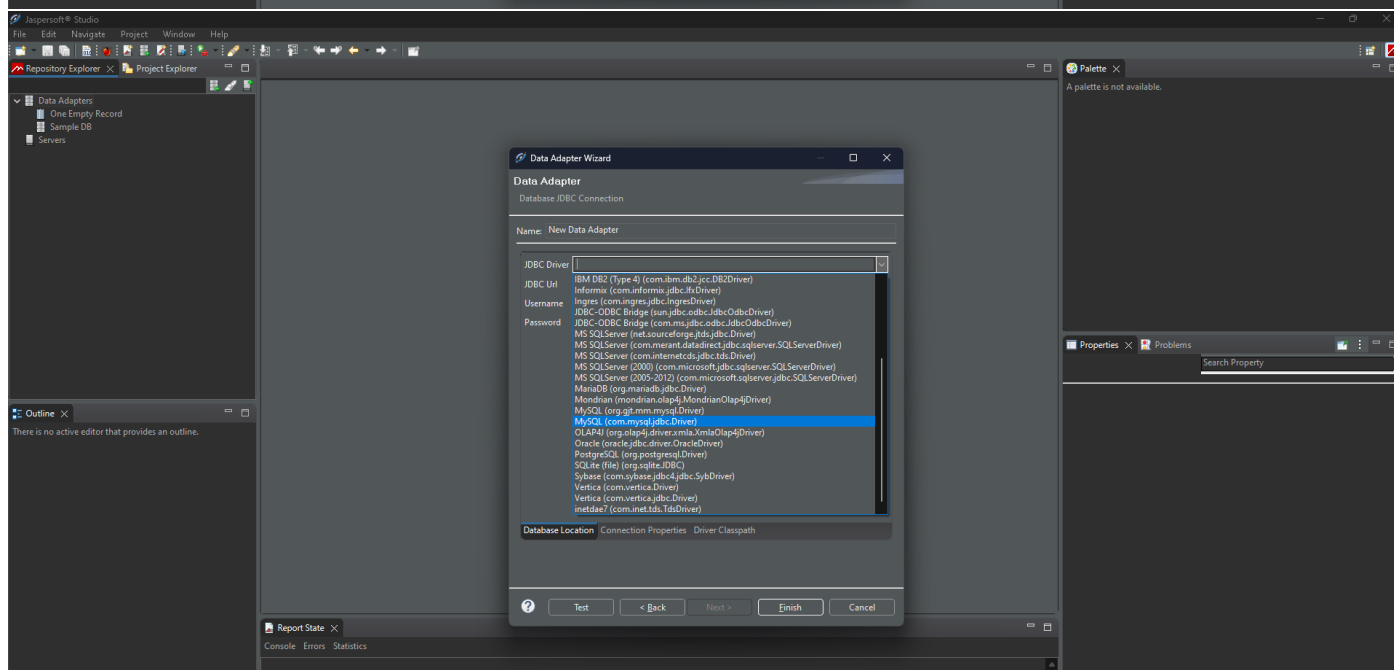
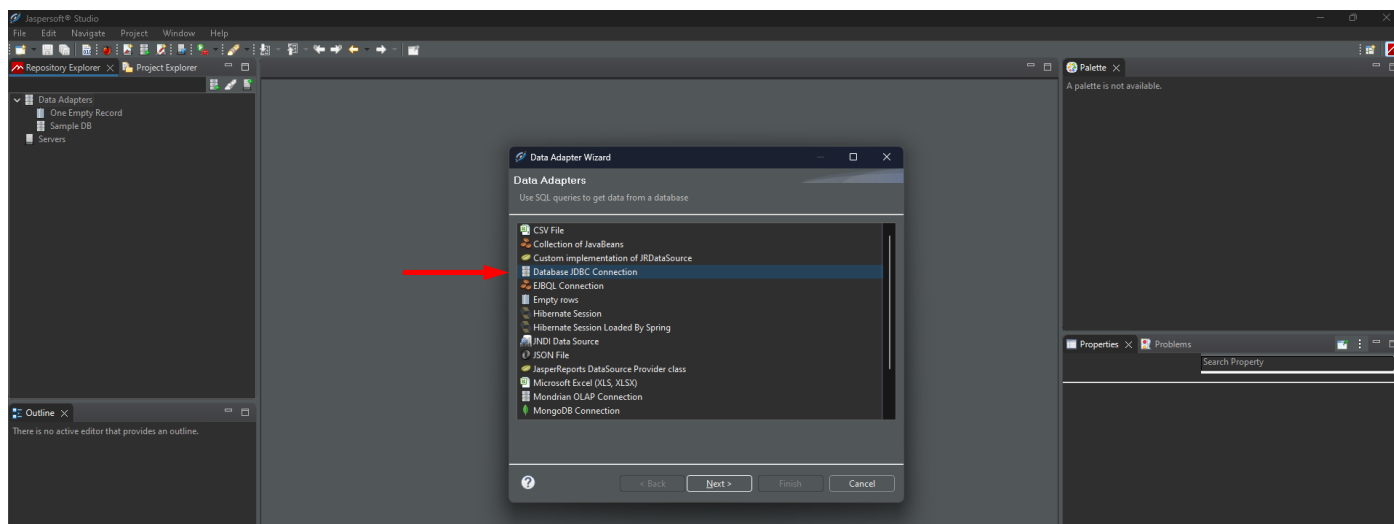


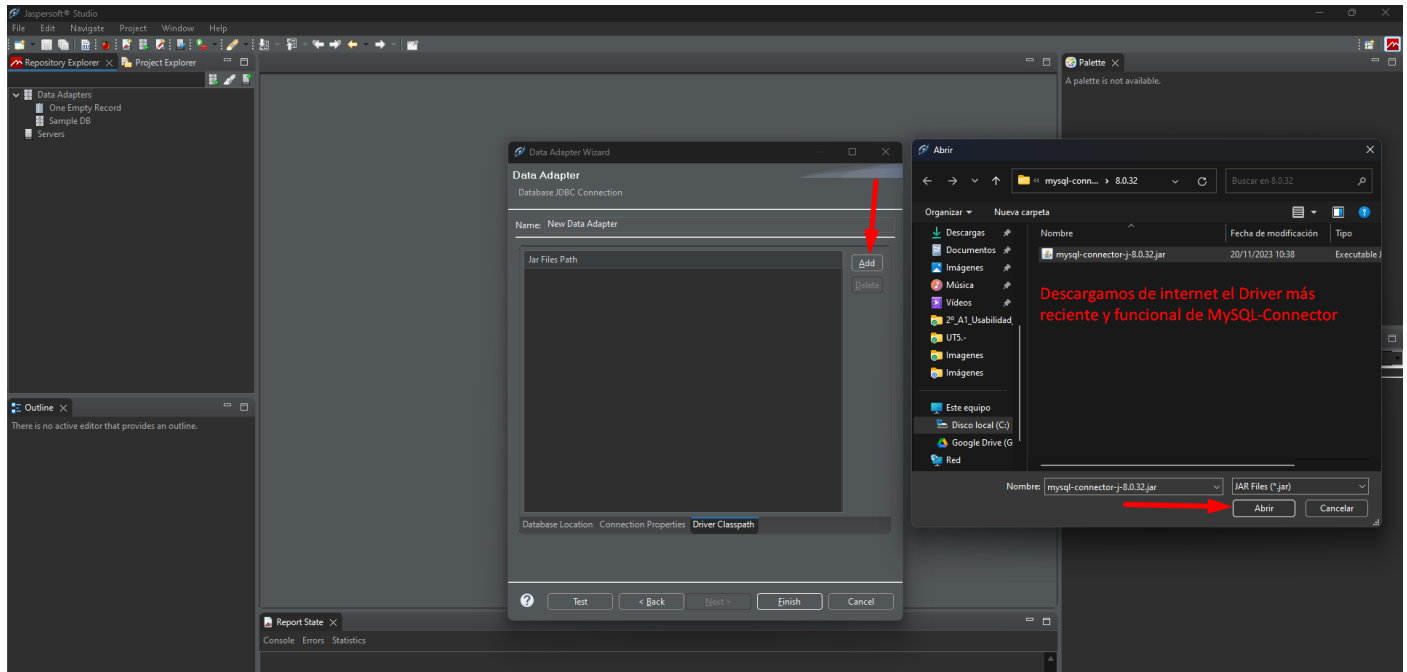
Ya lo tenemos listo para trabajar con nuestro Jasper



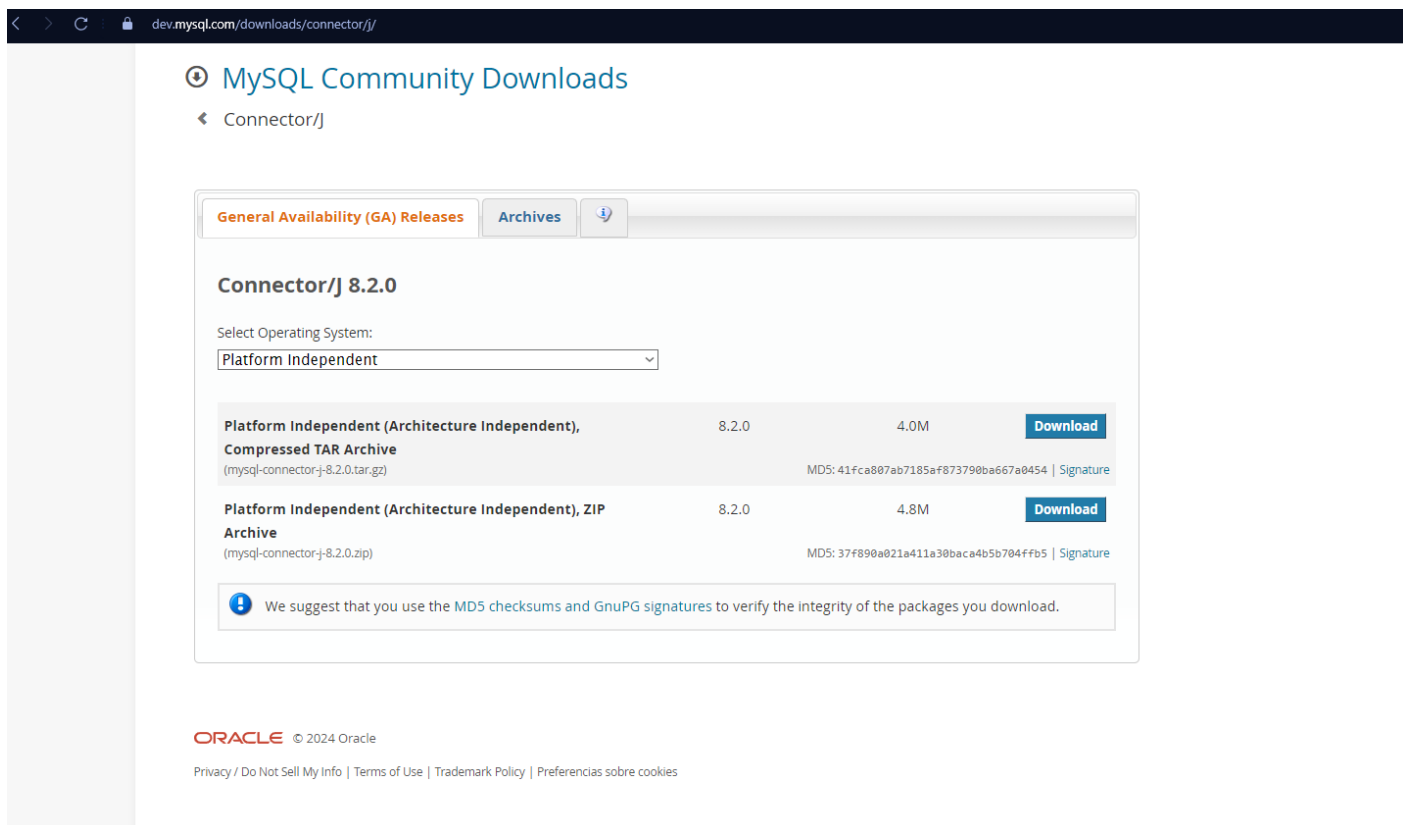
Crear conexión con base de datos

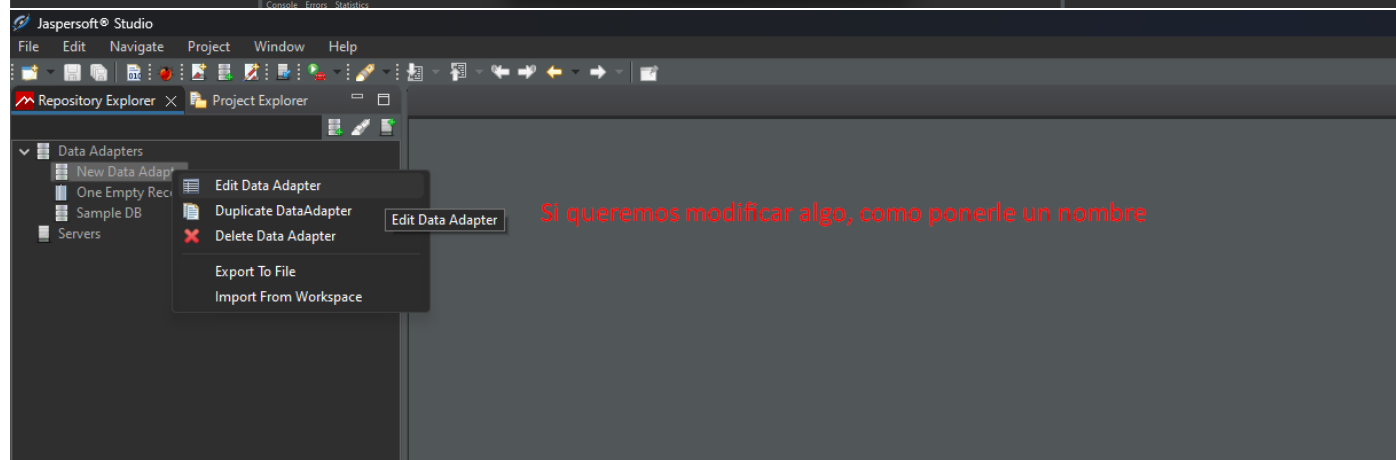
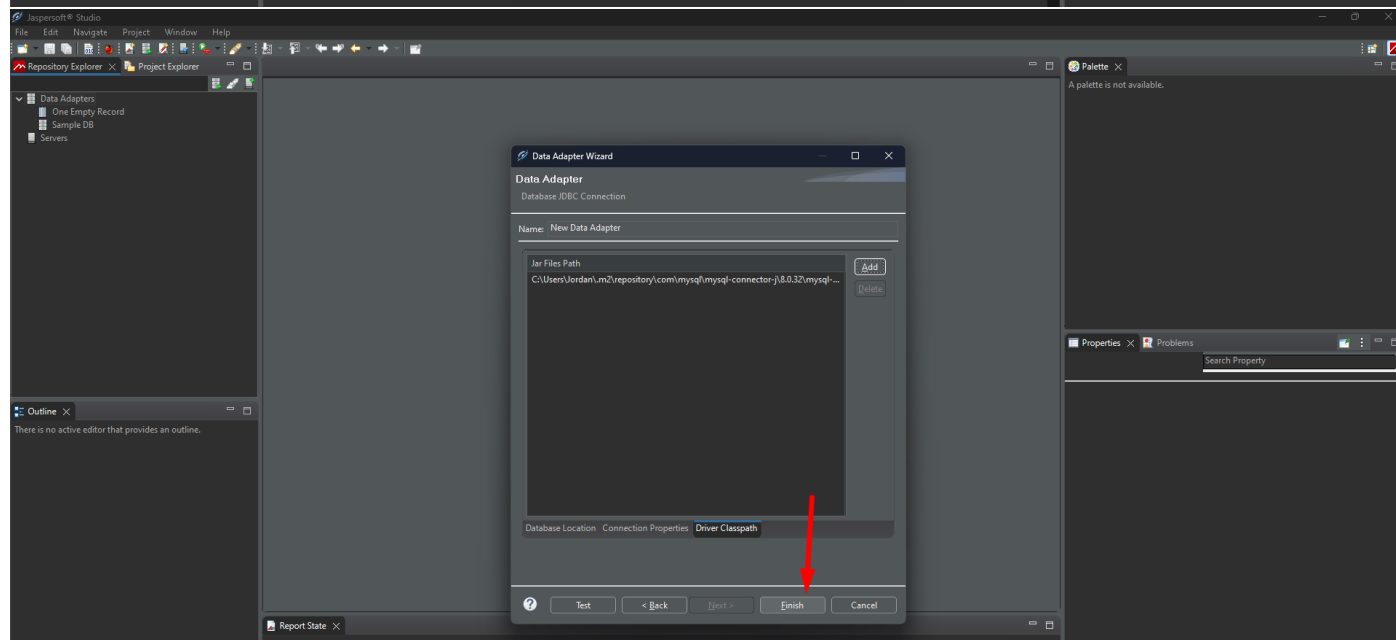
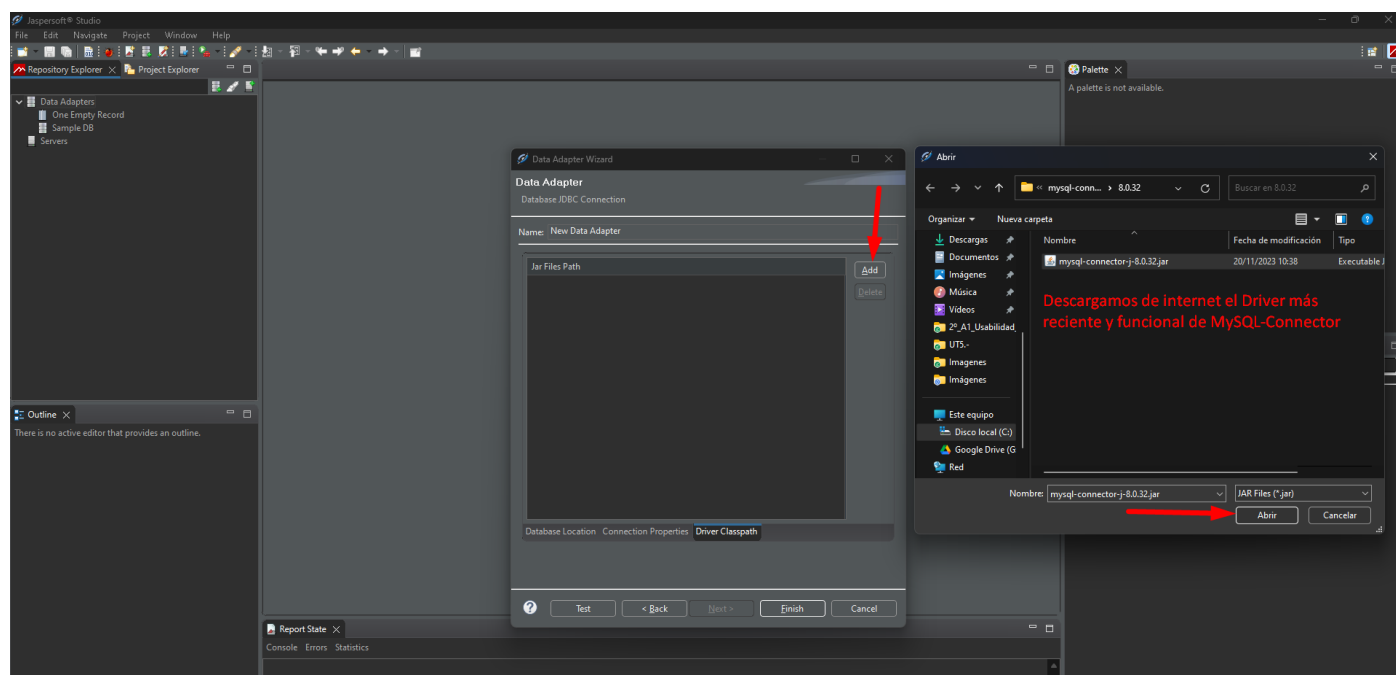


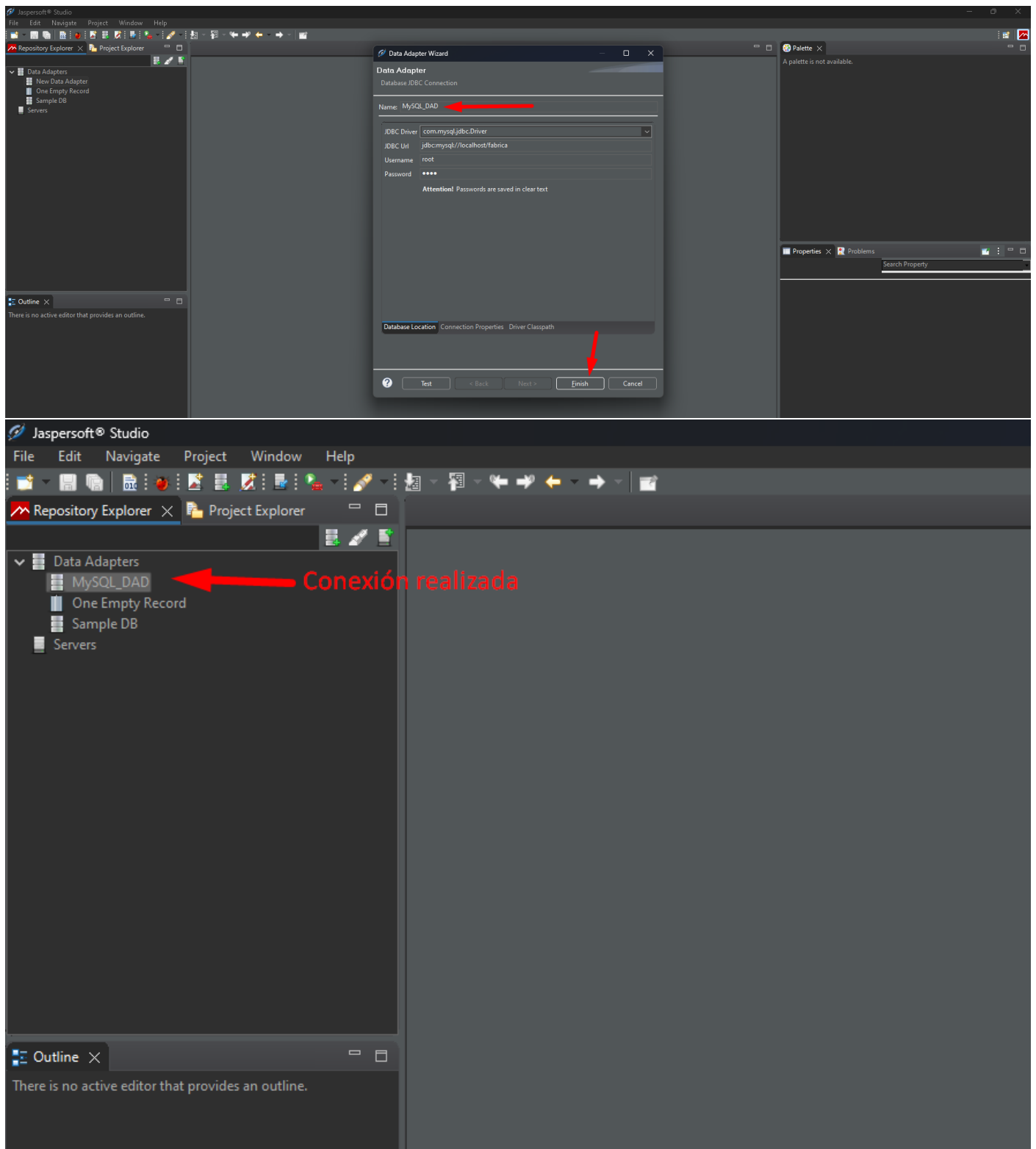




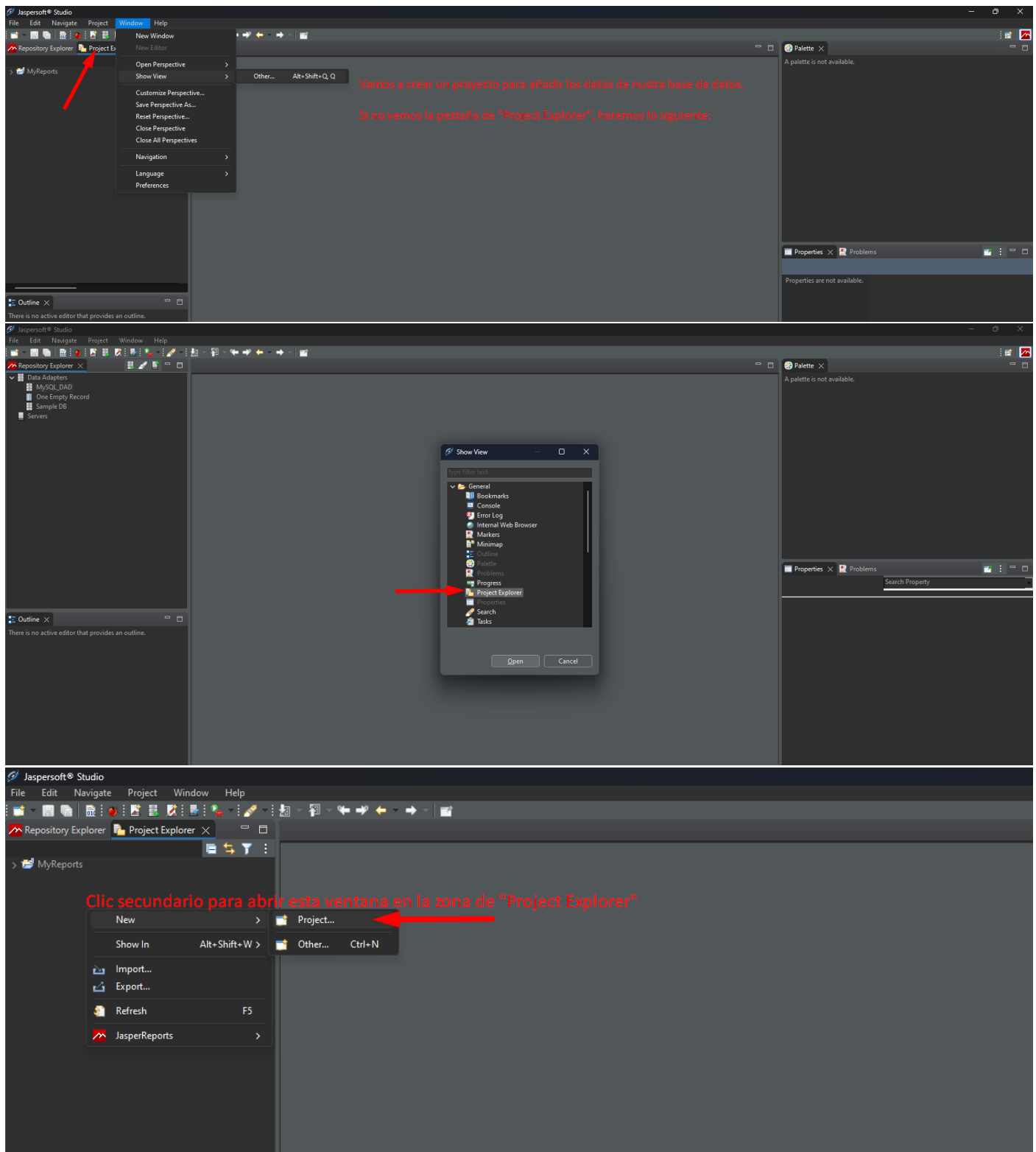
<https://dev.mysql.com/downloads/connector/j/>

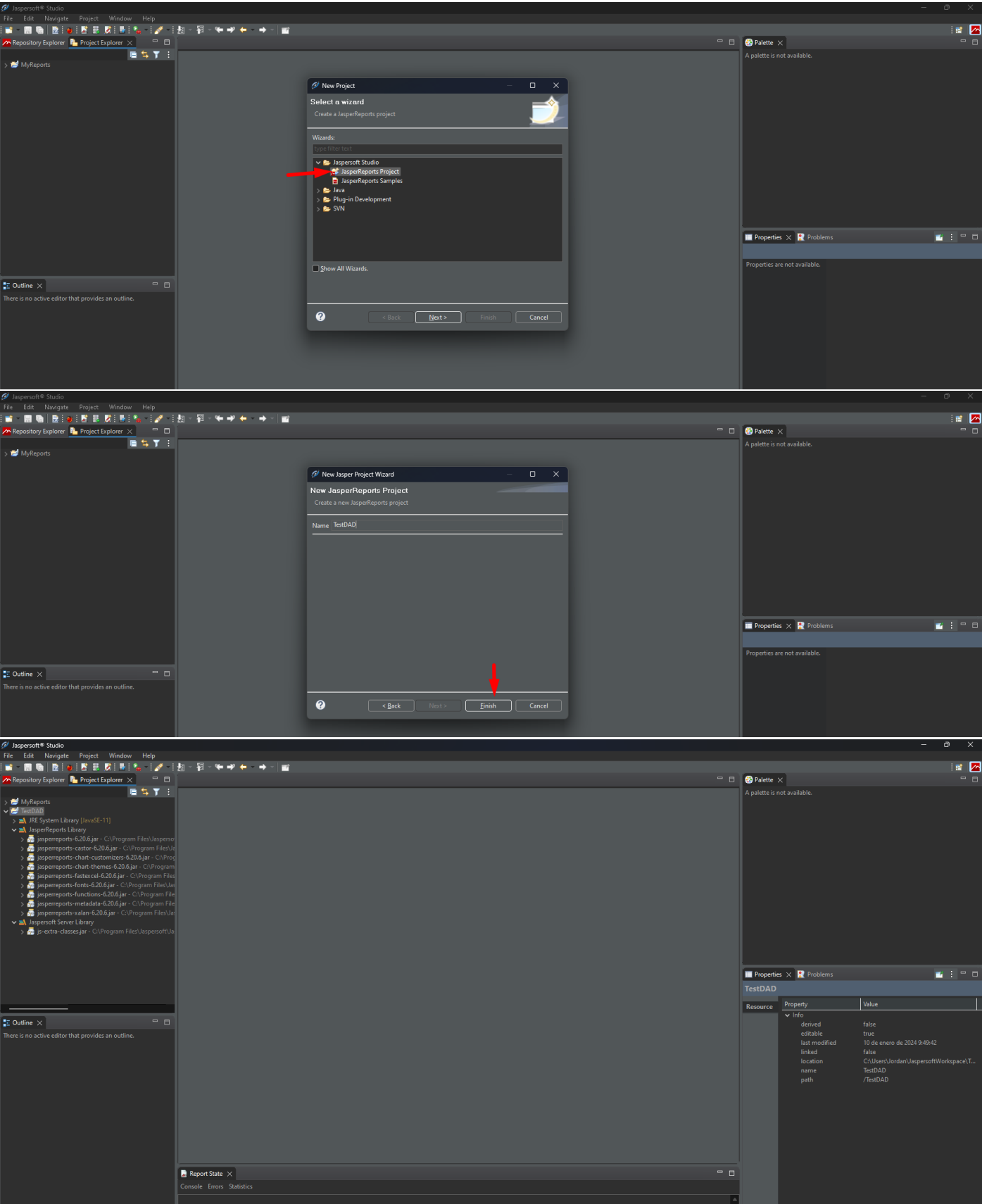




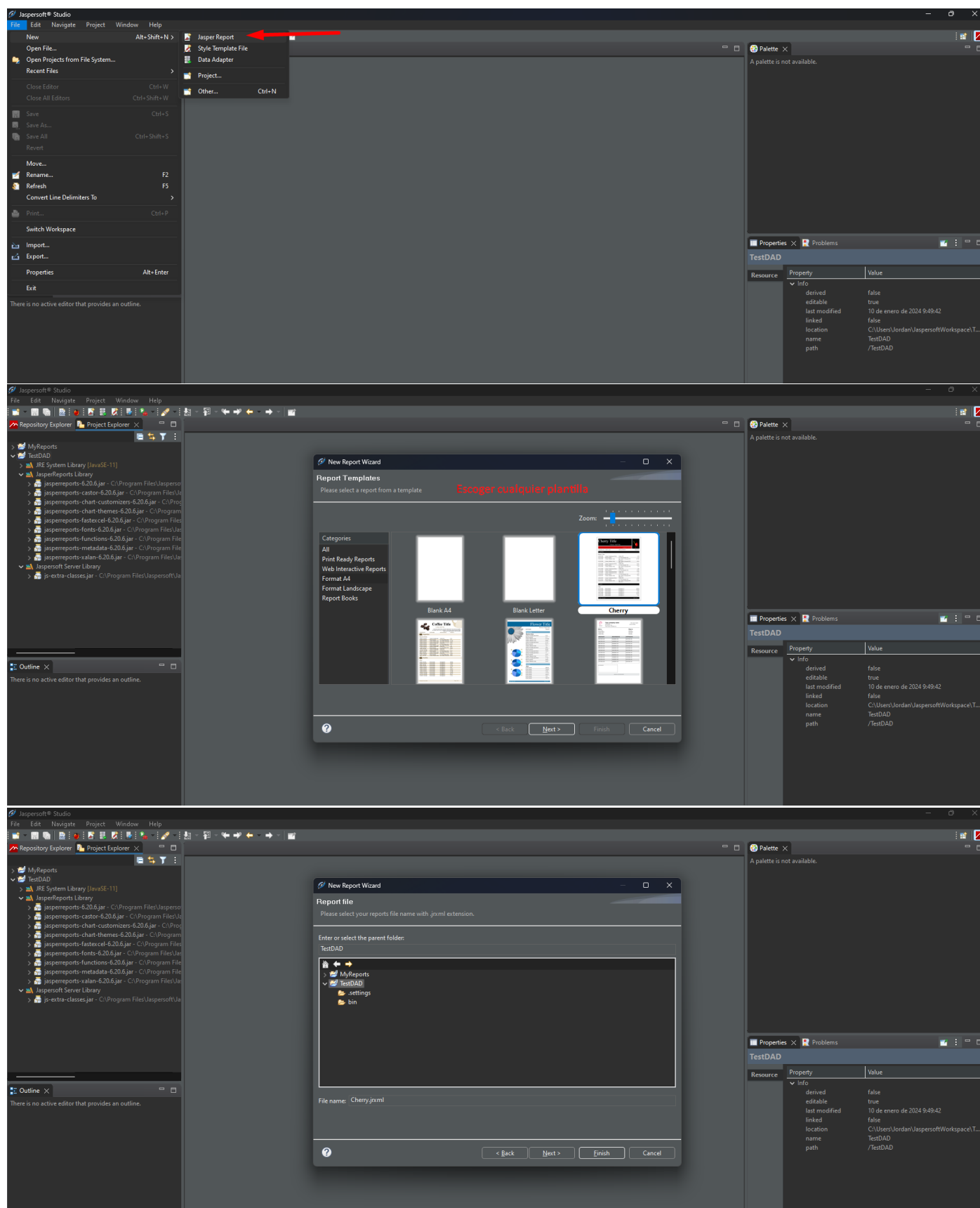


Crear proyecto de Jasper





Crear informe Jasper Report



The image consists of three screenshots of the Jaspersoft Studio interface, showing the 'New Report Wizard' dialog box in different stages of configuration.

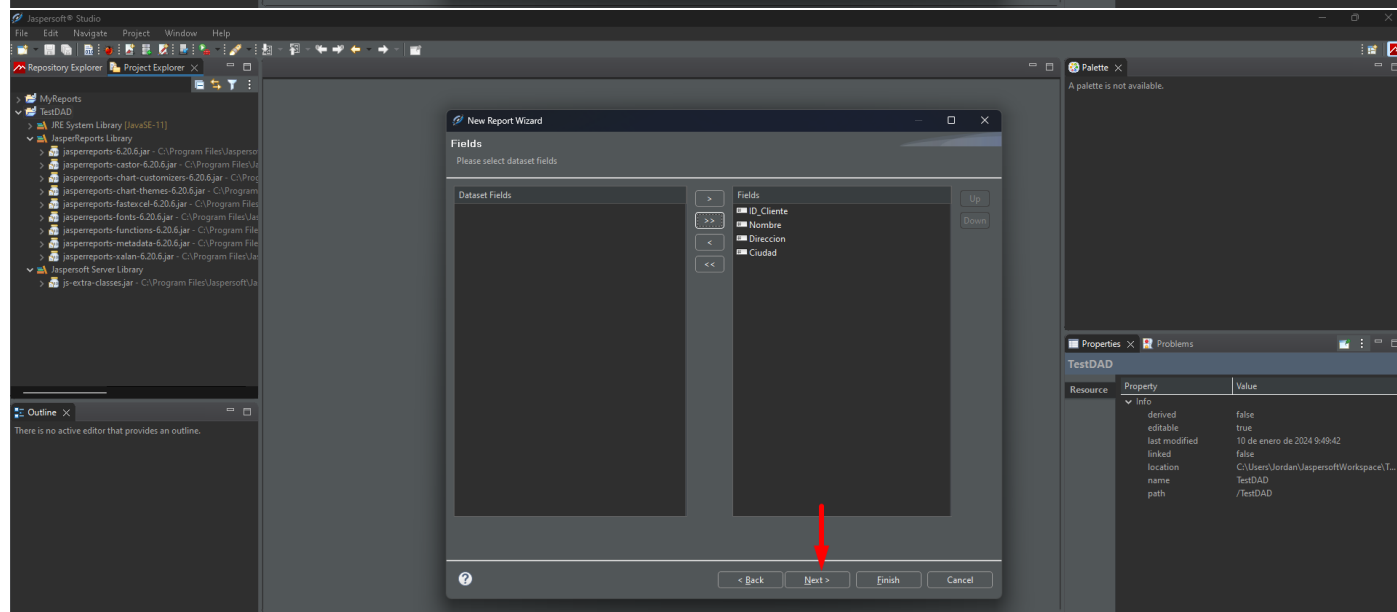
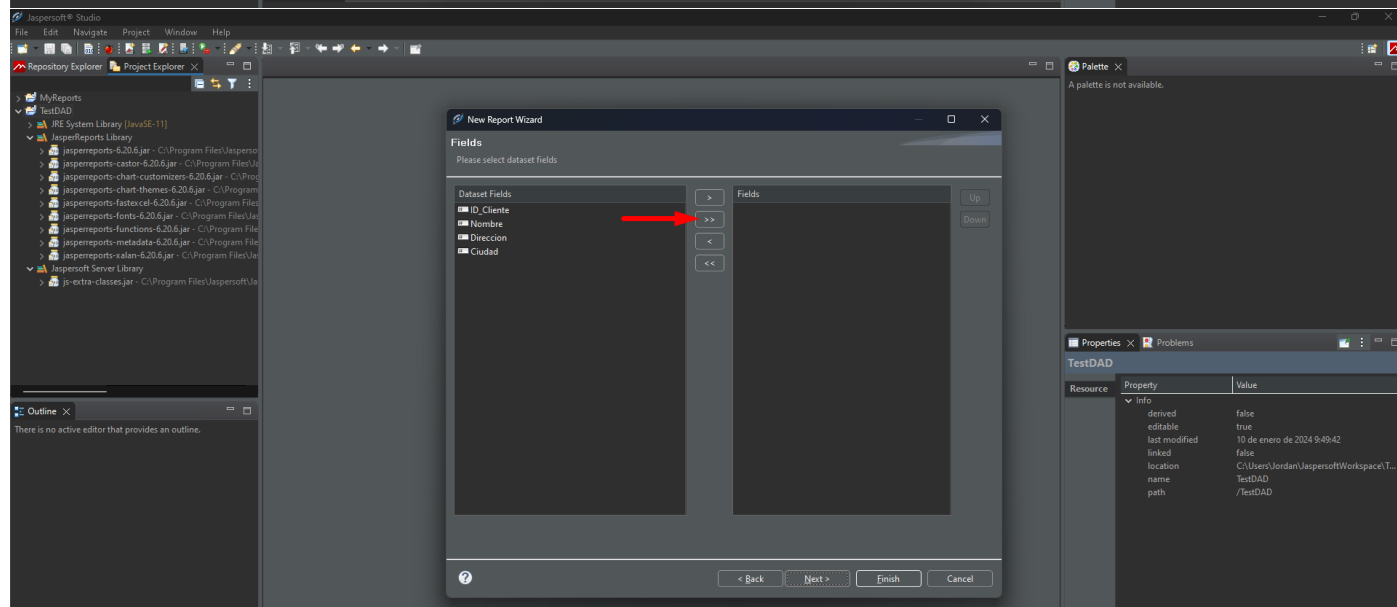
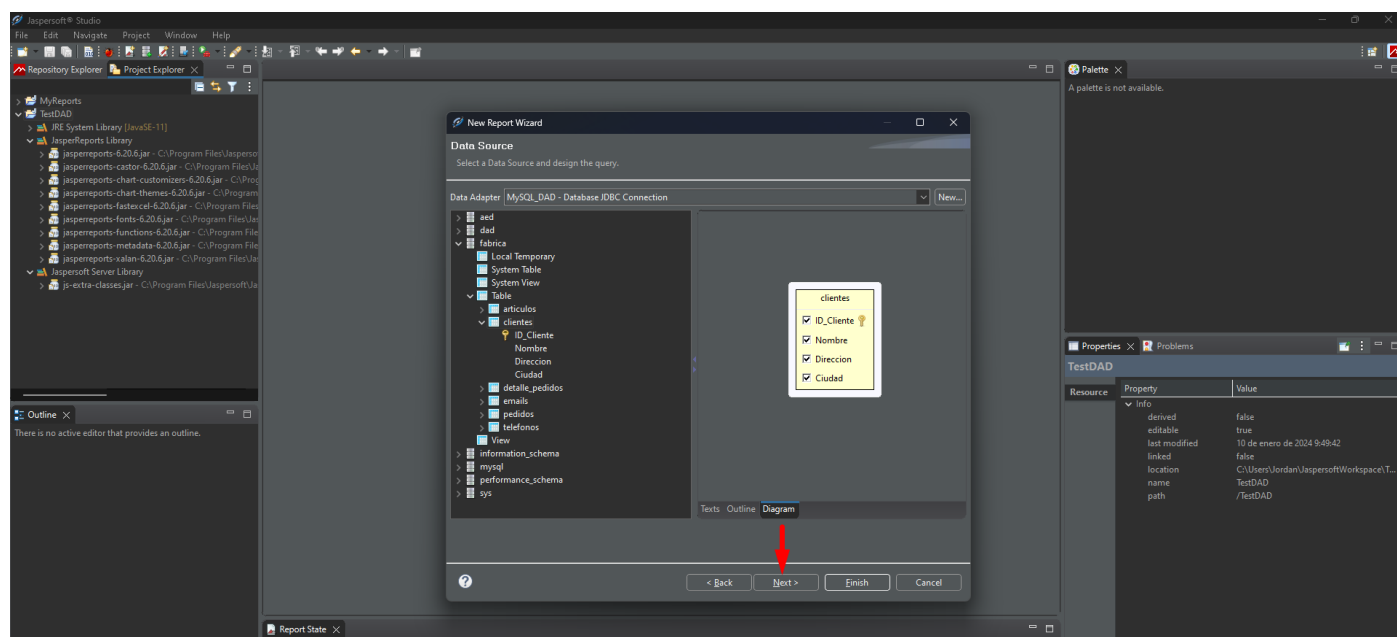
Top Screenshot: The 'Data Source' tab is selected. The 'Data Adapter' is set to 'MySQL_DAD - Database JDBC Connection'. A red arrow points to this adapter in the list. The 'This data adapter' section shows 'One Empty Record - Empty rows' and 'Sample DB - Database JDBC Connection'.

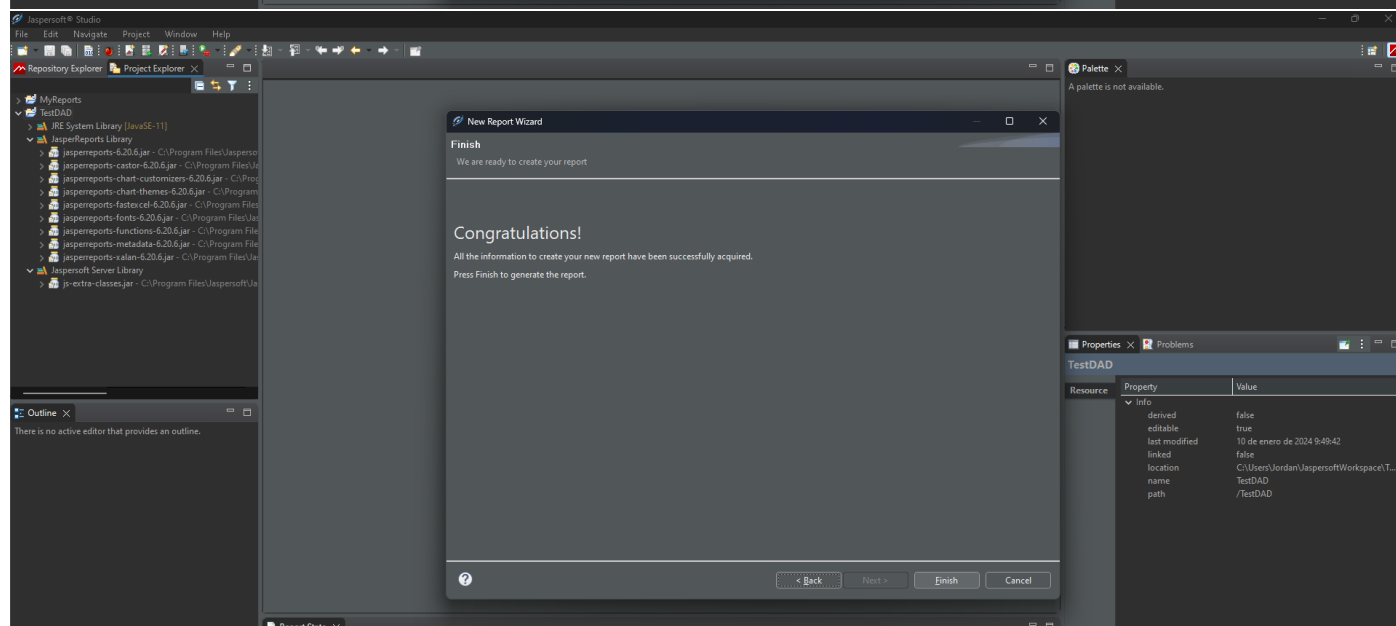
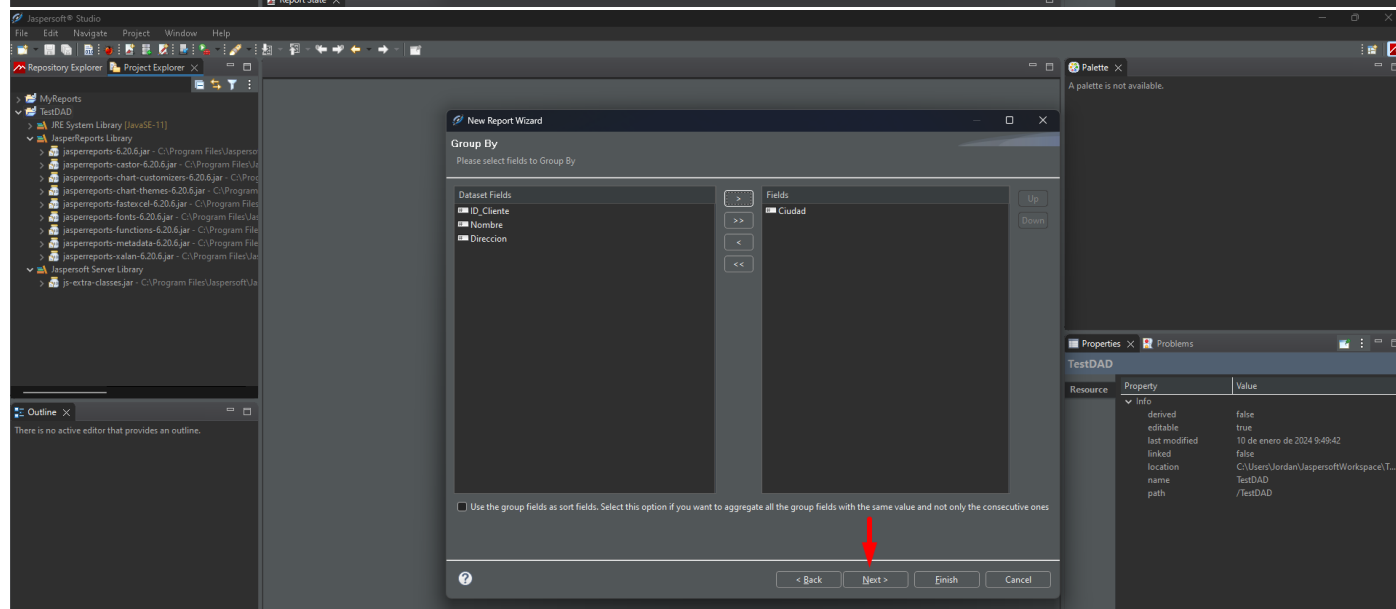
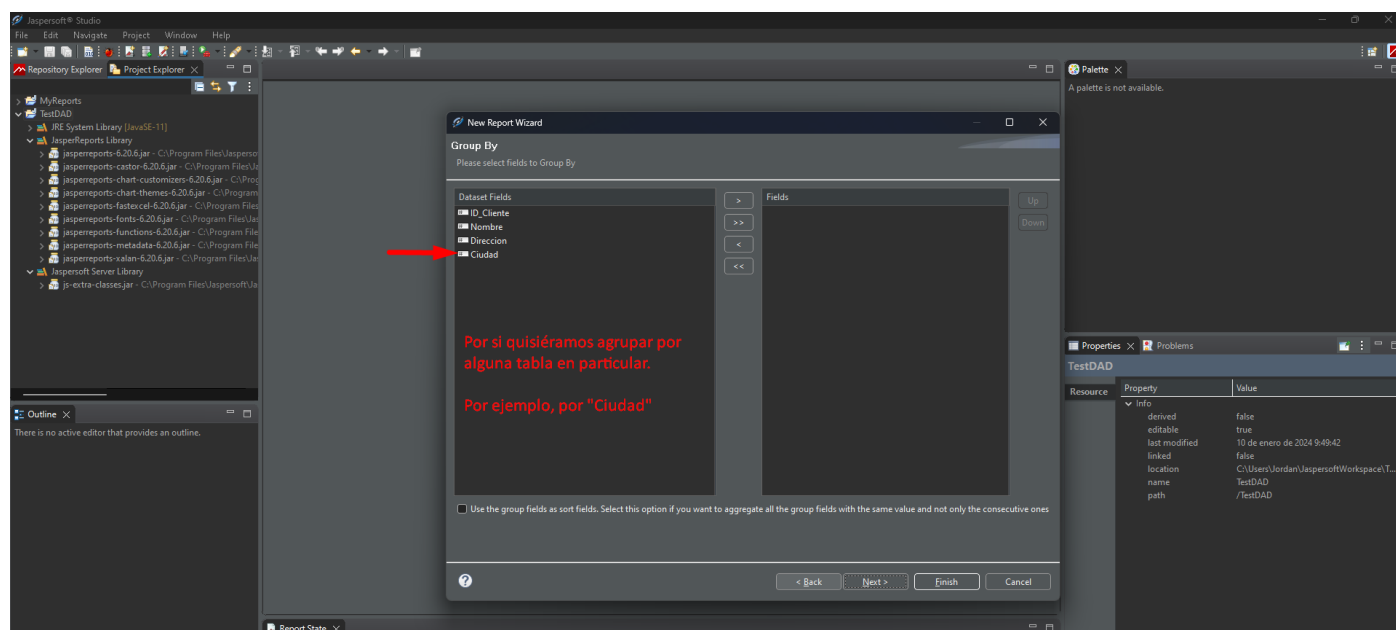
Middle Screenshot: The 'Data Source' tab is still selected. The 'Data Adapter' is 'MySQL_DAD - Database JDBC Connection'. A red arrow points to the 'fabrica' database in the list. Below the list, the text 'Escogemos la base de datos que nos interesa' is written in red. The 'Diagram' tab is selected at the bottom.

Bottom Screenshot: The 'Data Source' tab is still selected. The 'Data Adapter' is 'MySQL_DAD - Database JDBC Connection'. A red arrow points to the 'clientes' table in the list. Below the list, the text 'Arrastramos la tabla que nos interesa a esta zona de "Diagram"' is written in red. The 'Diagram' tab is selected at the bottom.

Properties Panel (TestDAD): The 'Properties' panel on the right shows the following table:

Property	Value
derived	false
editable	true
last modified	10 de enero de 2024 9:49:42
linked	false
location	C:\Users\Jordan\Jaspersoft\Workspace\T...
name	TestDAD
path	/TestDAD





The image displays two screenshots of the Jaspersoft Studio interface, showing the design and preview of a report.

Top Screenshot (Design View):

- The main canvas shows a report design with a title "Cherry Title" and subtitle "Cherry SubTitle".
- A red bar contains the text "new java.util.Date()".
- Below the bar is a table with columns: "ID_Cliente", "Nombre", and "Direccion".
- The table body contains placeholders: `$F{Ciudad}`, `$F{ID_Cliente}`, `$F{Nombre}`, and `$F{Direccion}`.
- A footer bar contains the text "new java.util.Date()" and "Page "+\$V"+ " + \$V".
- The left sidebar shows the "Outline" view with a tree structure of report elements.
- The right sidebar shows the "Palette" view with various report elements like Text Field, Image, Break, Rectangle, and Ellipse.
- The bottom status bar shows "Report State" and "Console" tabs.

Bottom Screenshot (Preview View):

- The main canvas shows the report preview with the same design elements.
- The table now displays data from a database, including city names like "Almendralejo", "Caceres", "Madrid", "Sevilla", "Salamanca", "Madrid", and "Santander".
- A red bar now displays the date "viernes, 12 enero 2024".
- A blue arrow points to the "Preview" tab in the bottom status bar.
- The left sidebar shows the "Outline" view with a tree structure of report elements.
- The right sidebar shows the "Palette" view with various report elements like Text Field, Image, Break, Rectangle, and Ellipse.
- The bottom status bar shows "Report State" and "Console" tabs.