**HERRAMIENTAS**

* **Instalación de XAMPP**
* **Instalación de MySql Workbench**

# Instalación de XAMPP

 **XAMPP**Apache + MariaDB + PHP + Perl

<https://www.apachefriends.org/es/index.html>

<https://www.apachefriends.org/download.html>

**XAMPP for**Windows

**XAMPP for**Linux

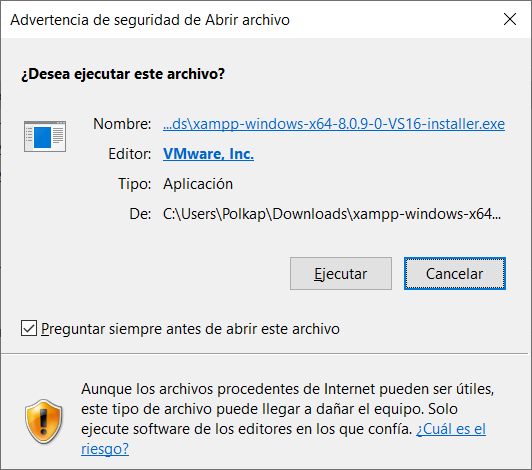
**XAMPP for**OS X

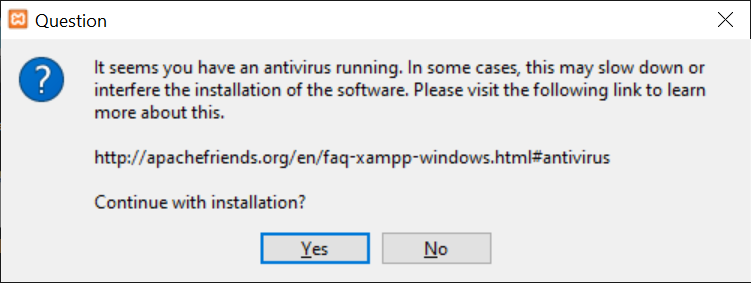
Versión 8.4.9 (PHP v8.4.9)

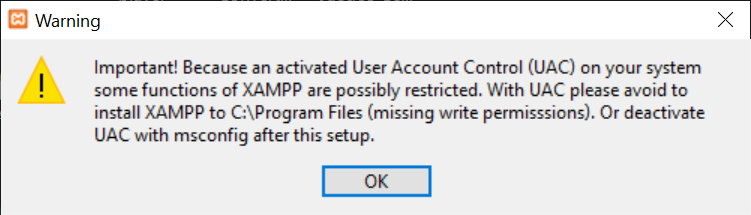
xampp-windows-x64-8.0.9-0-VS16-installer.exe

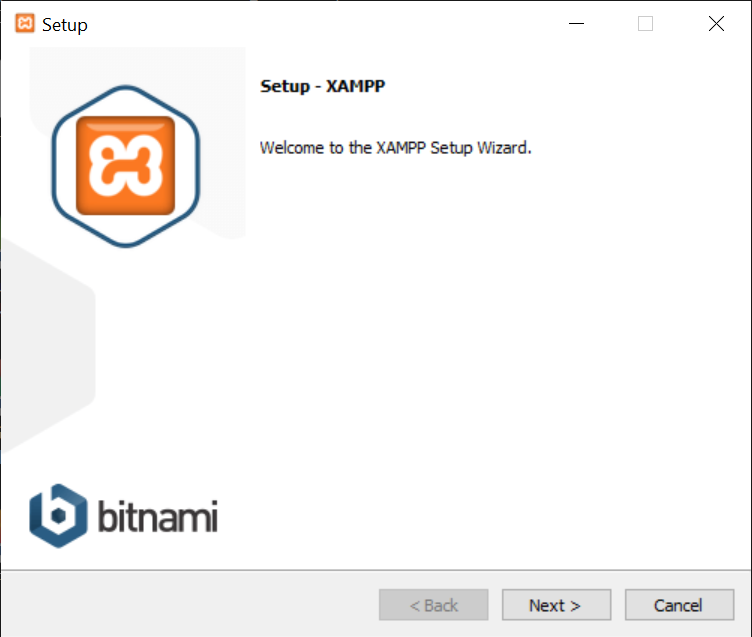
160 MB

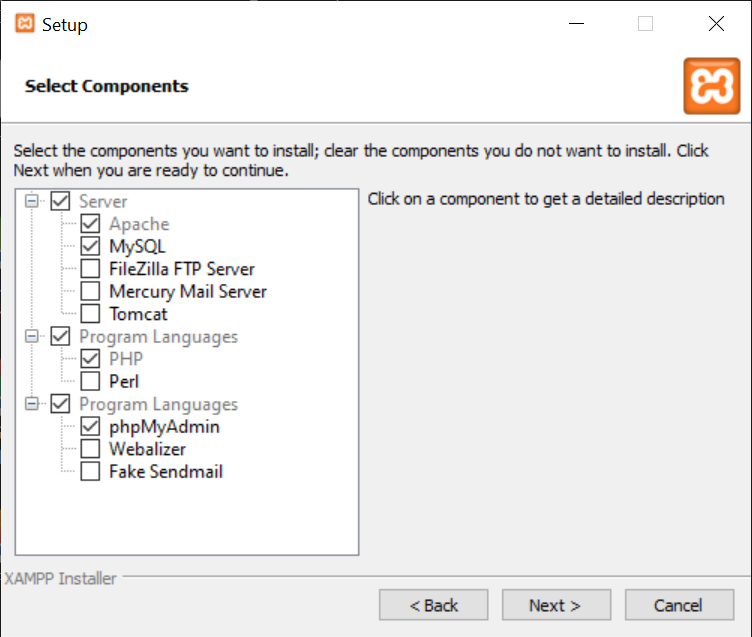
**Ejecutar como Administrador**

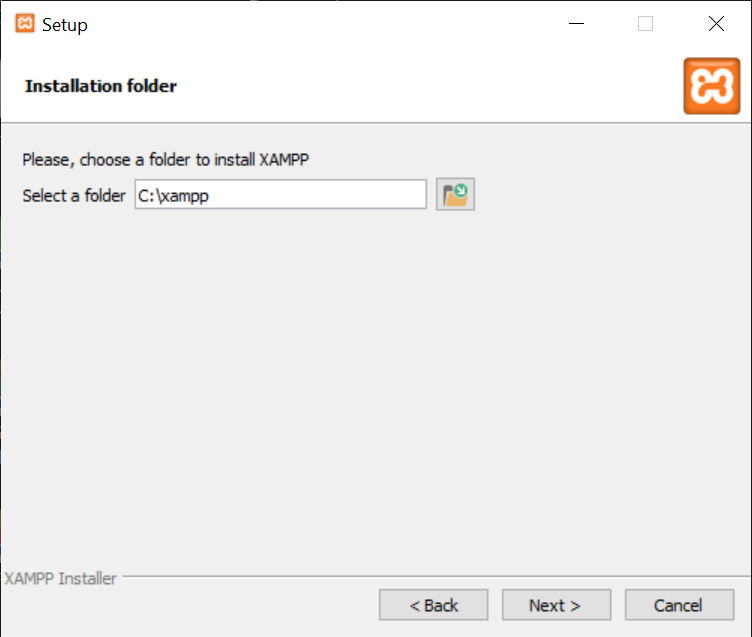


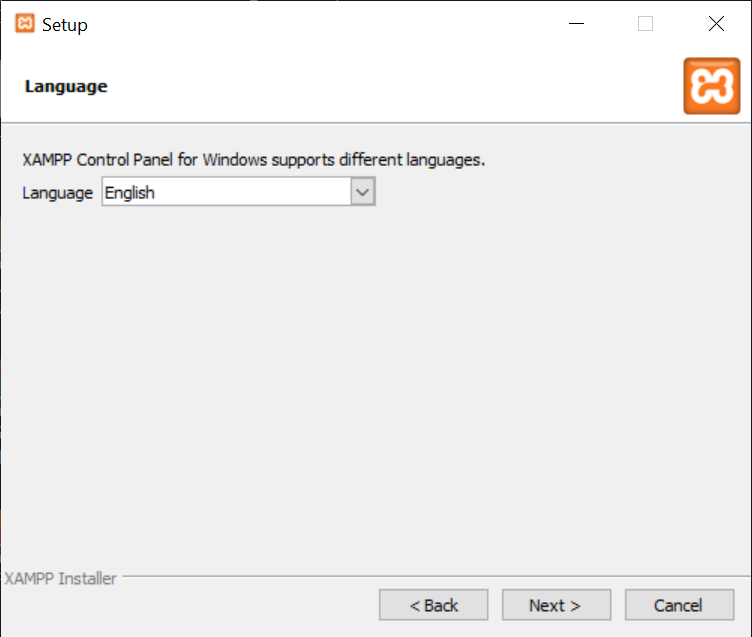
**Aceptar UAC**

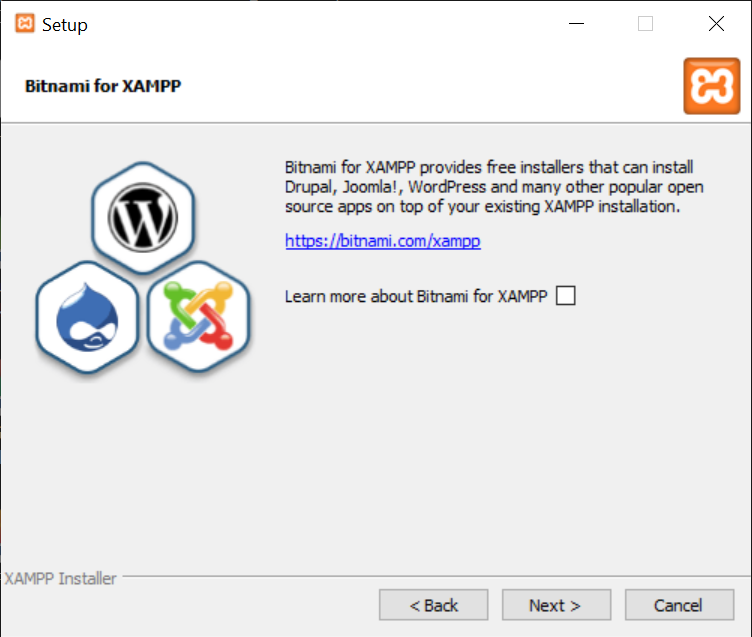


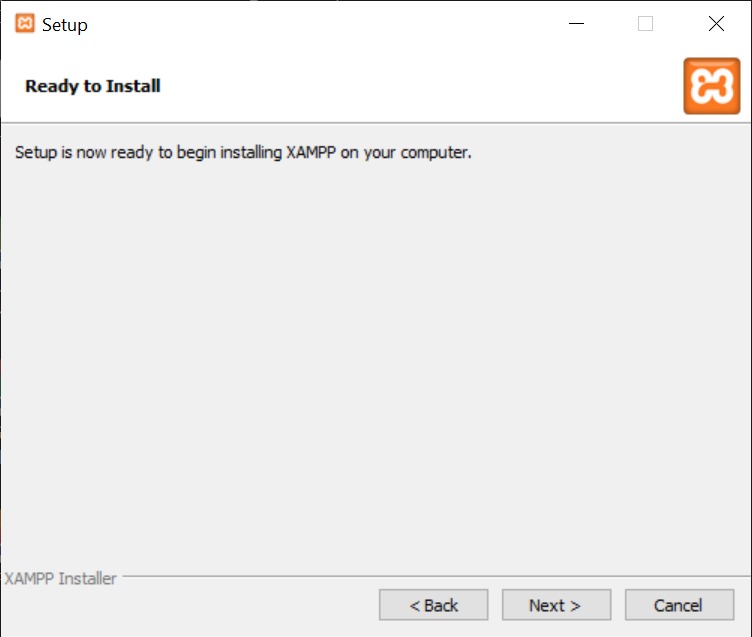


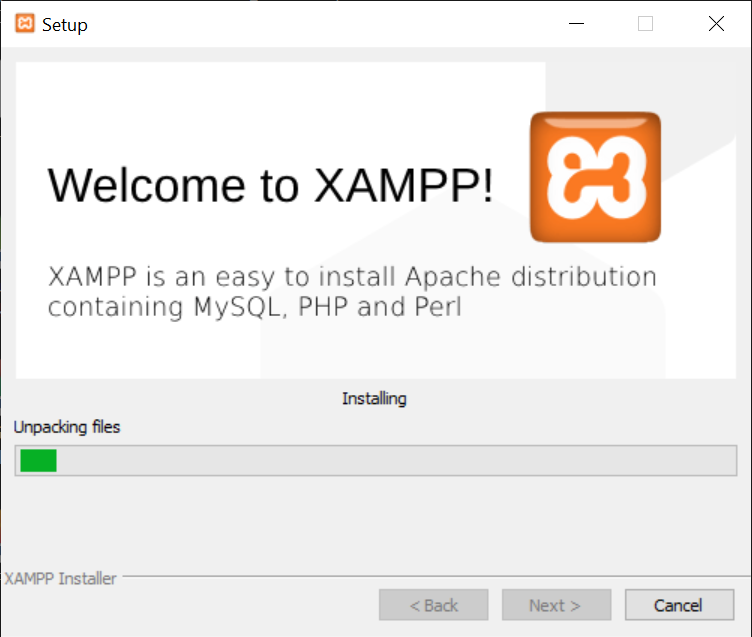


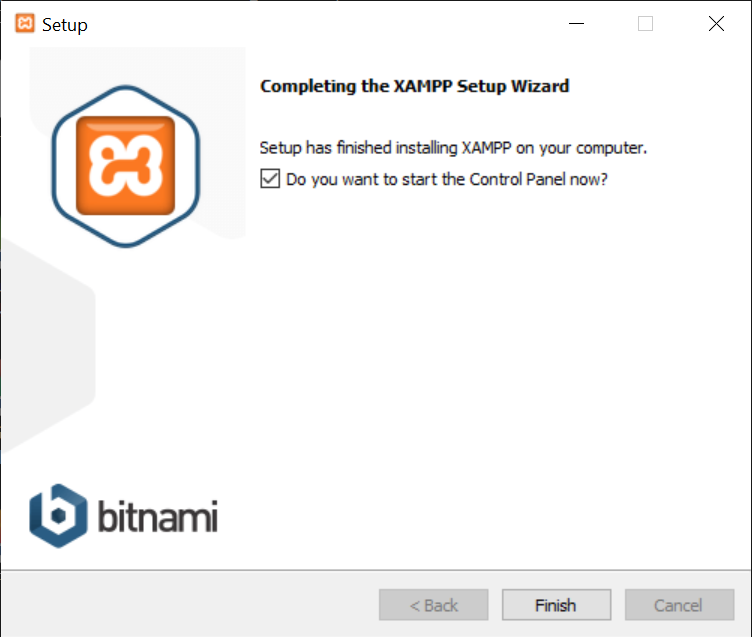




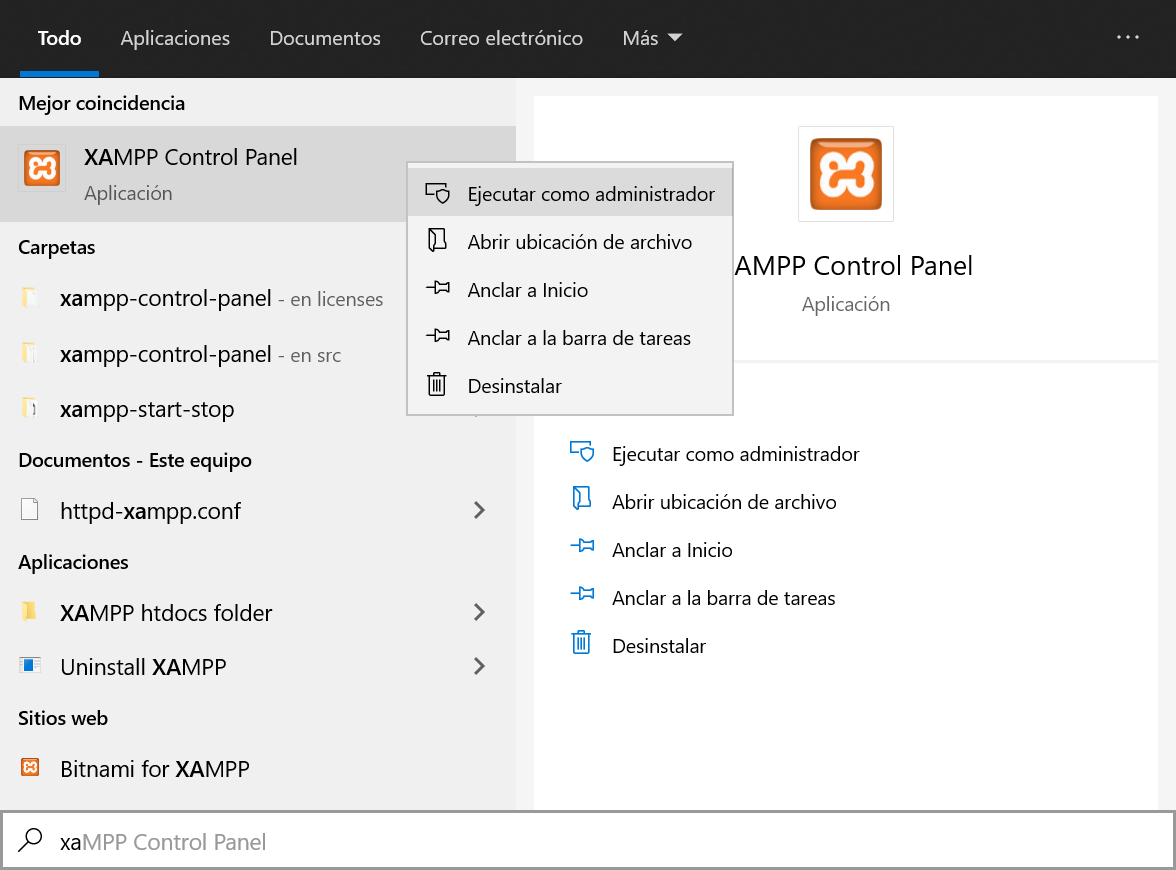


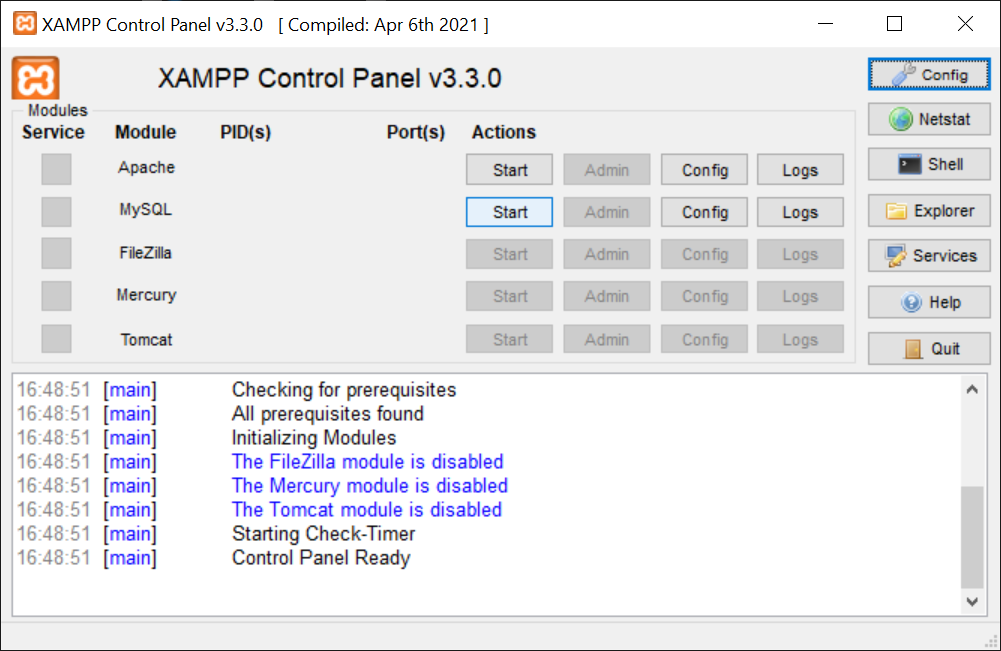


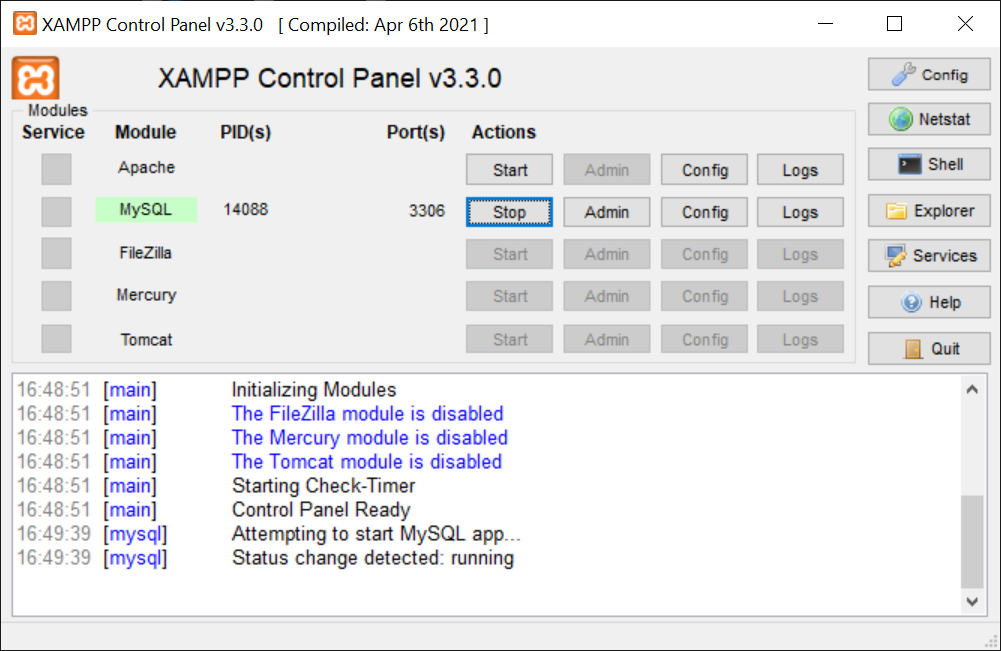




Iniciar XAMPP siempre como administrador







**Instalación de MySql Workbench**



<https://dev.mysql.com/downloads/workbench/>

Botón **Download**

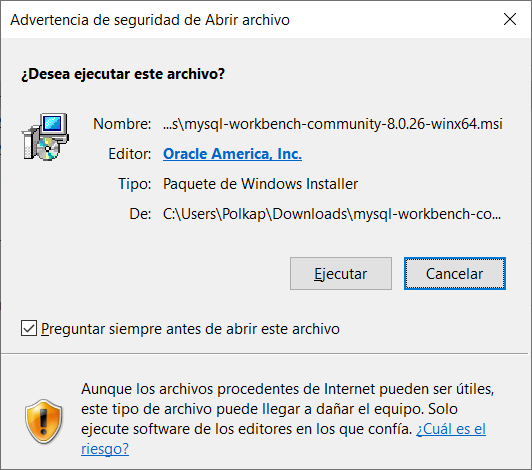
Enlace. “**No thanks, just start my download.**”

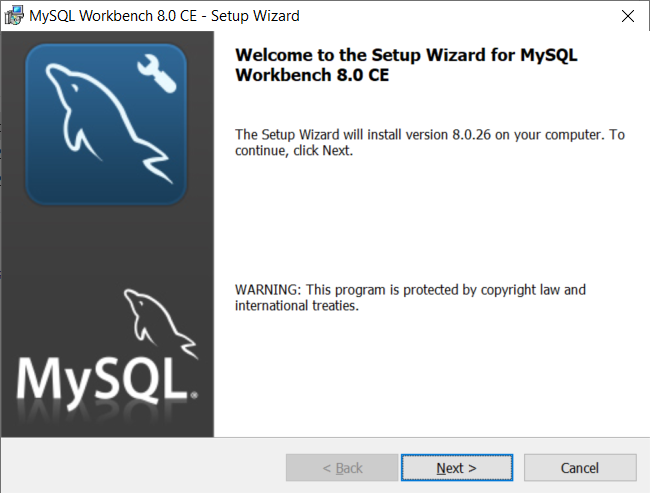
<https://dev.mysql.com/get/Downloads/MySQLGUITools/mysql-workbench-community-8.0.26-winx64.msi>

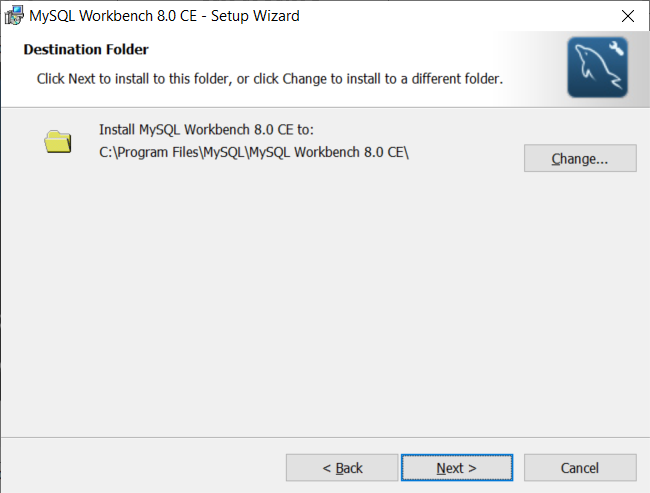
mysql-workbench-community-8.0.26-winx64.msi

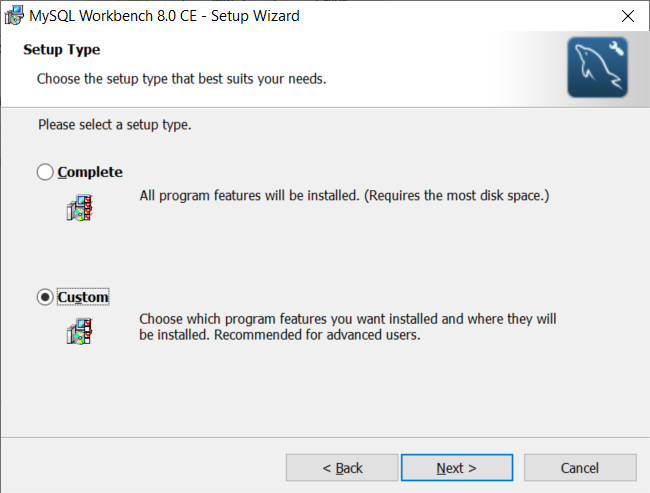
42,2 MB

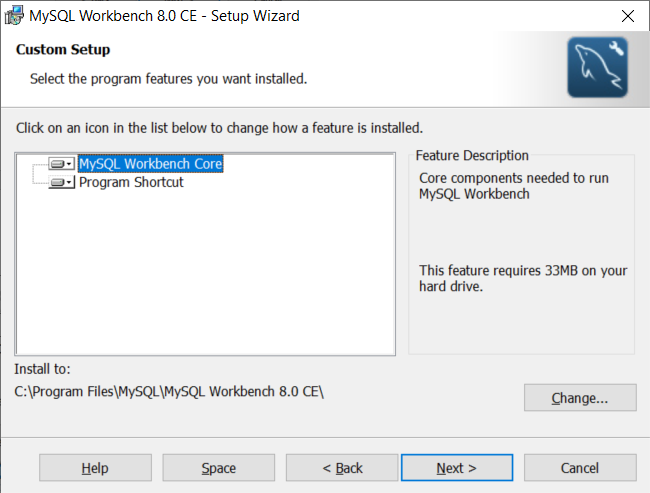
“Instalar” o “Ejecutar como Administrador”

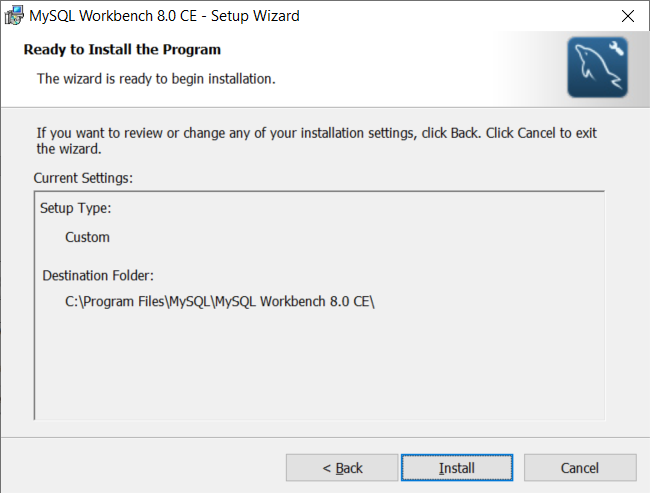


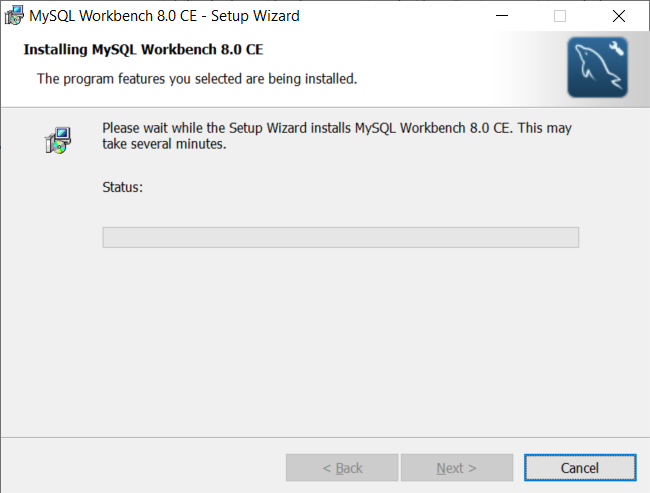




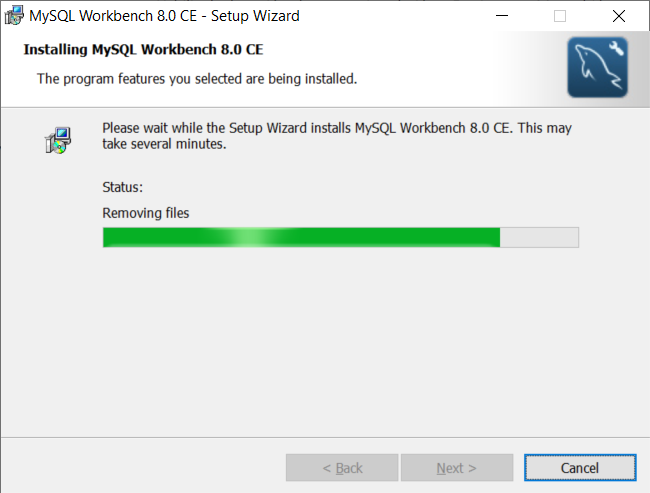


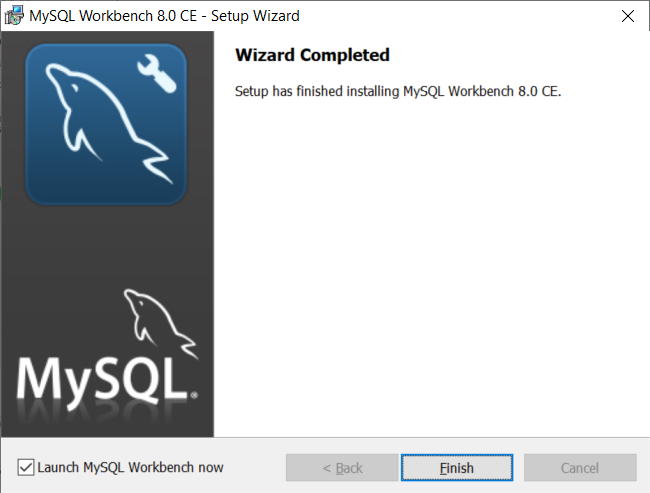


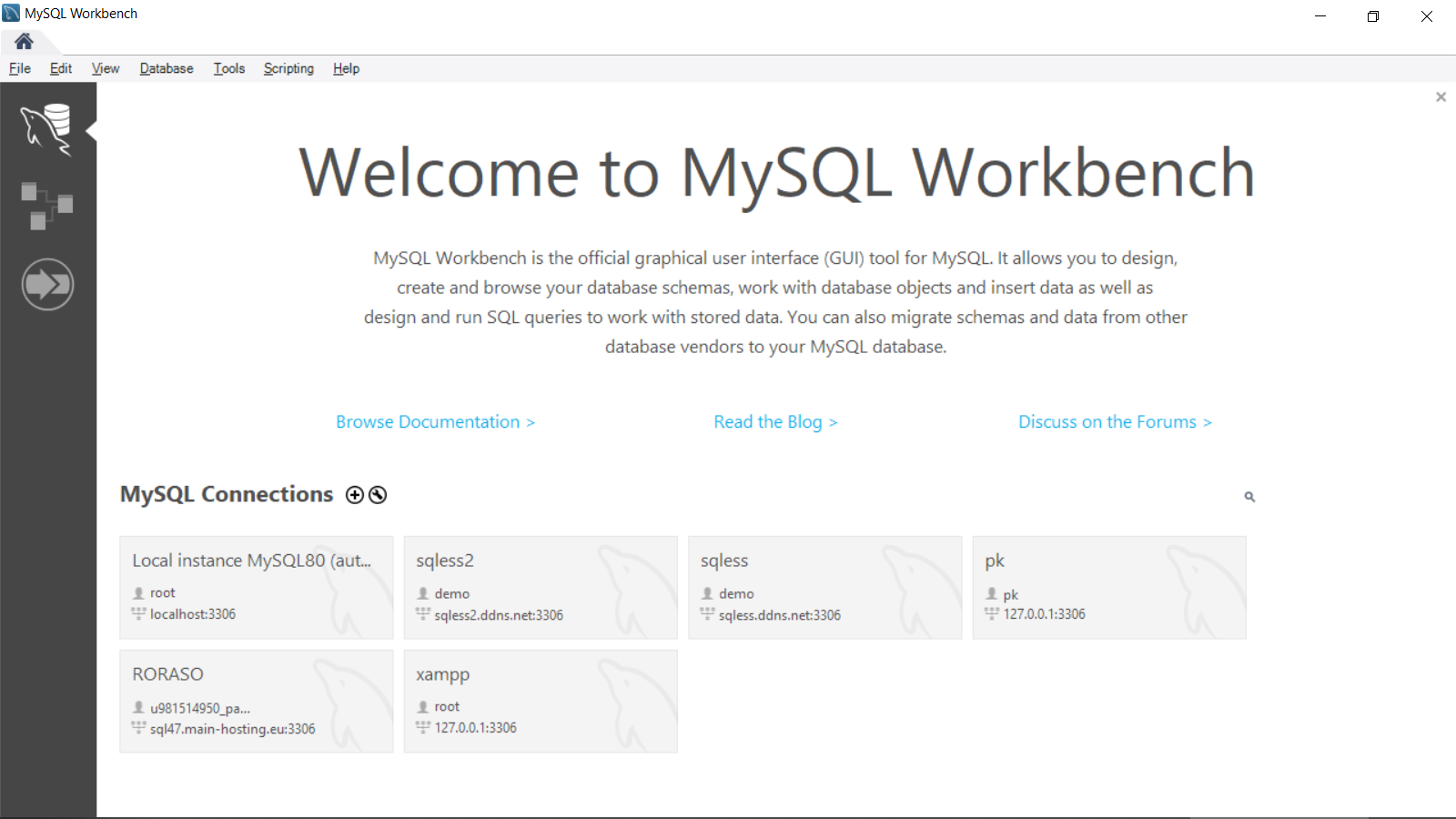




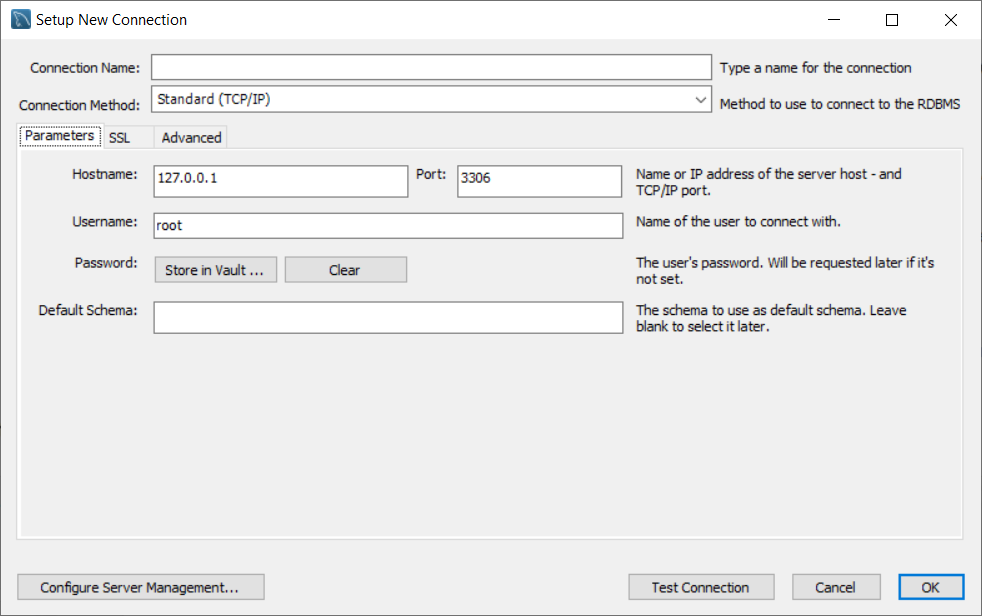
**Aceptar UAC**







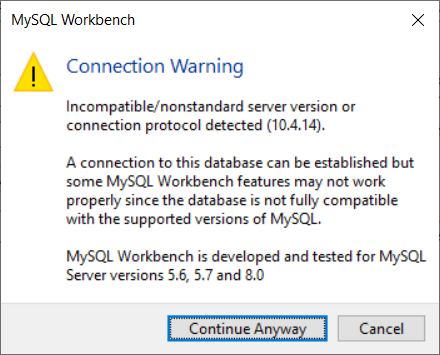
**Hacer Click en el + de MySql Connections**

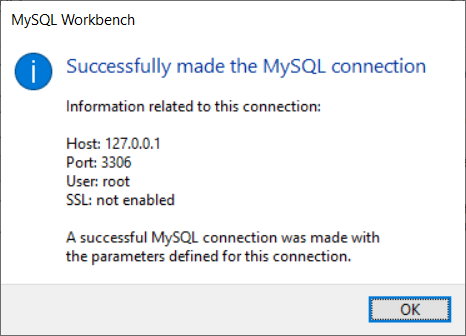


**Hacer click en Test Connection**

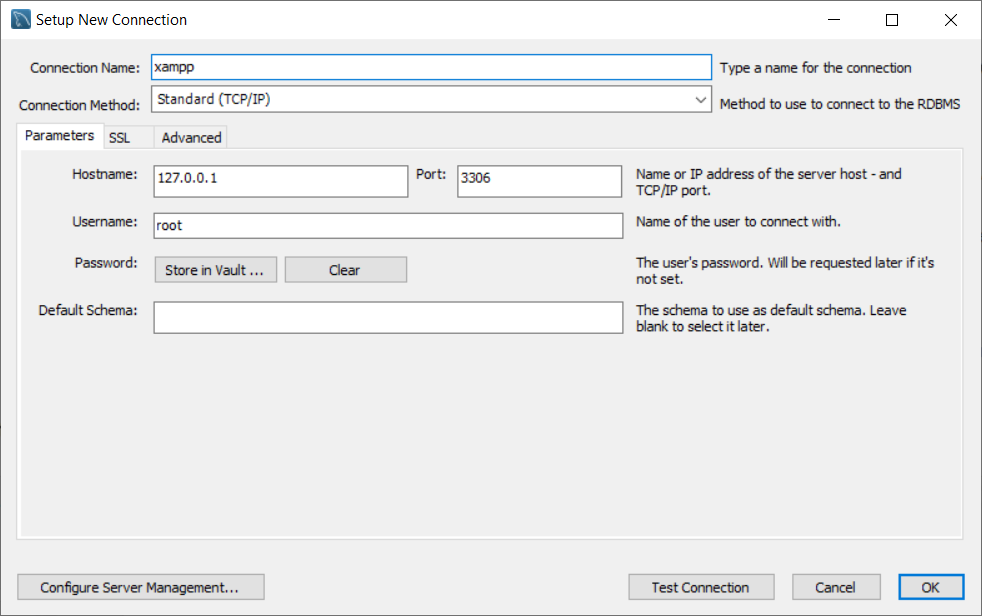


**Dejar password vacía, hacer click en OK**

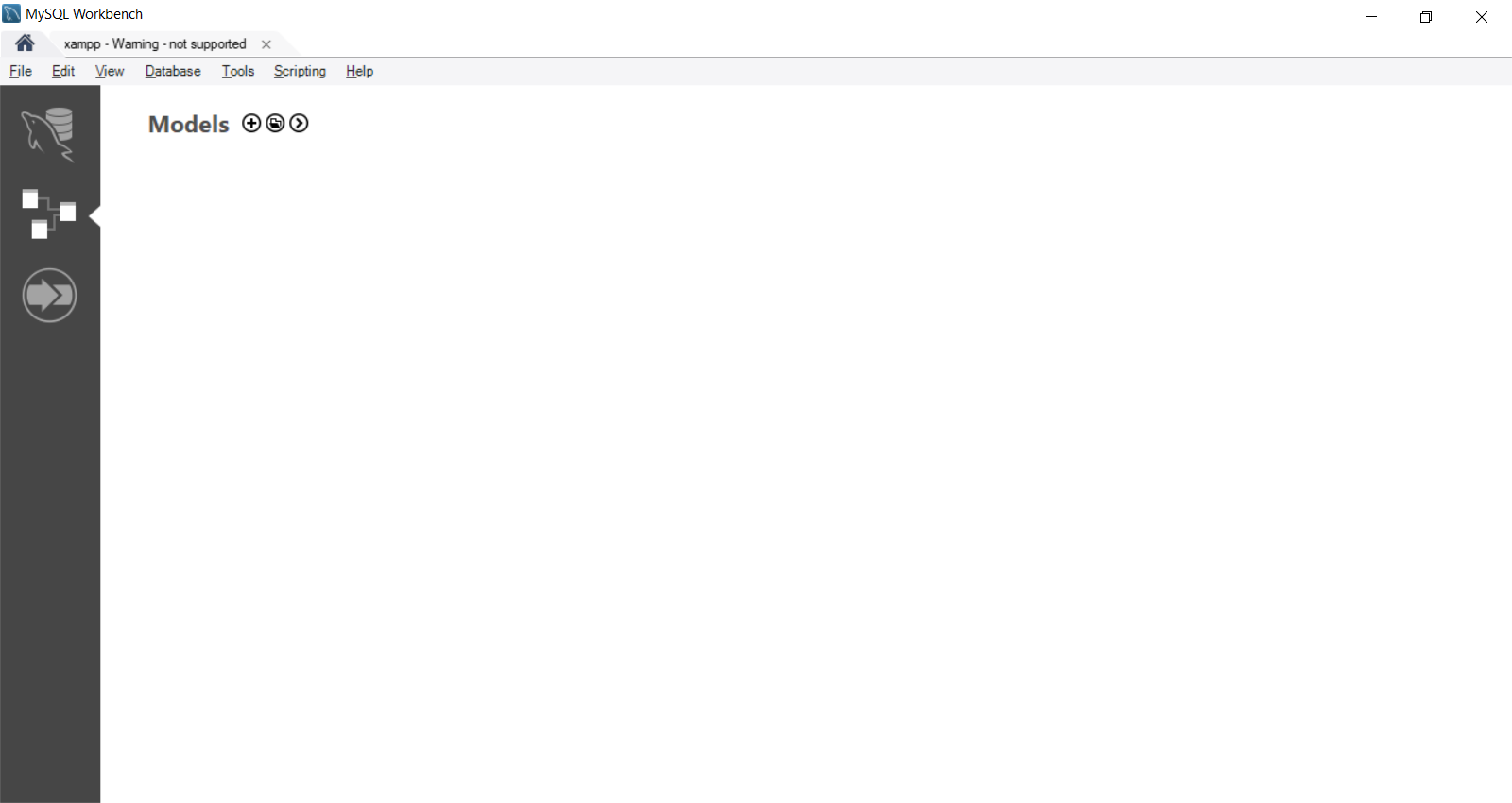




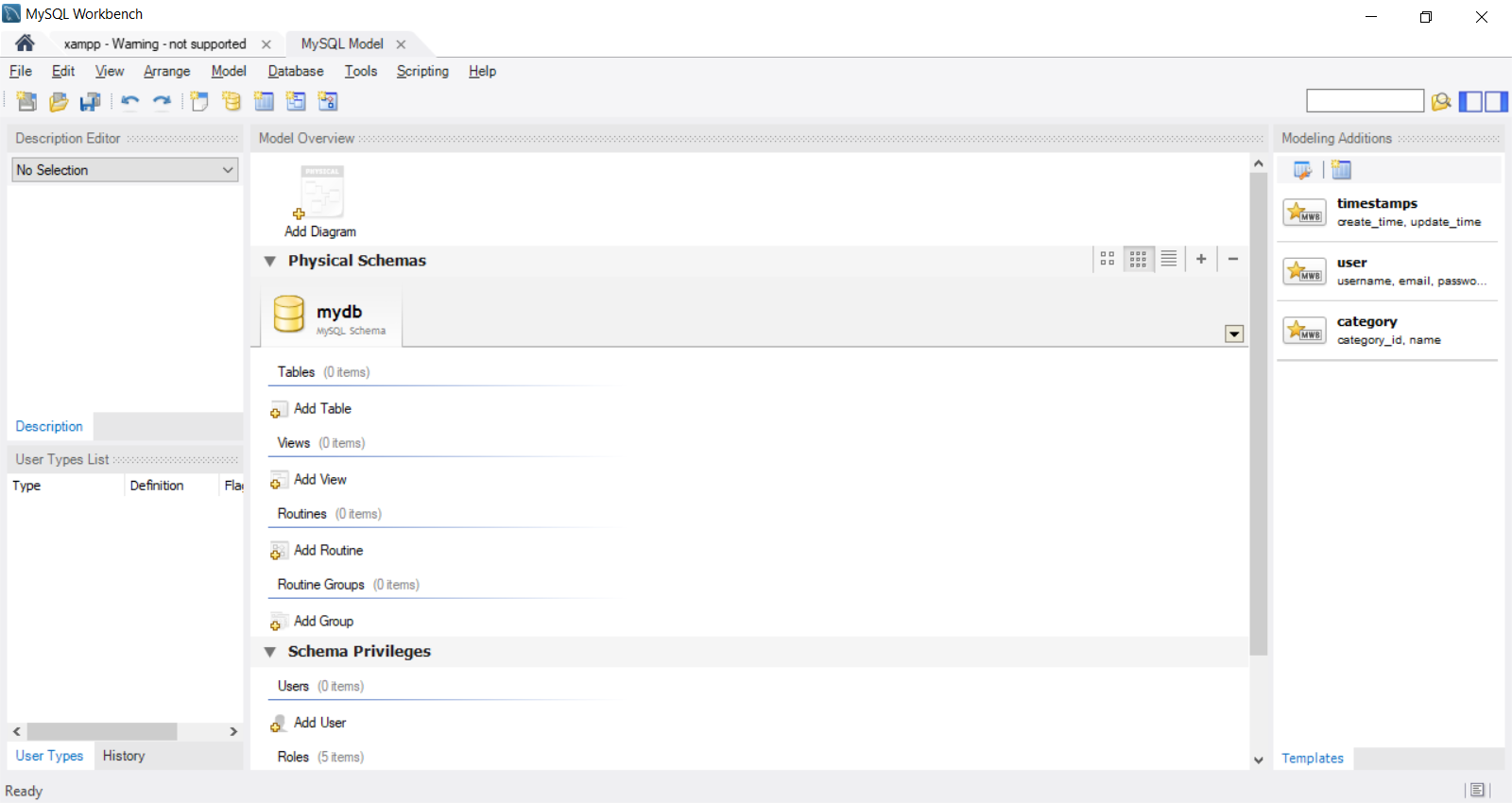
**Ponerle un nombre a la conexión**

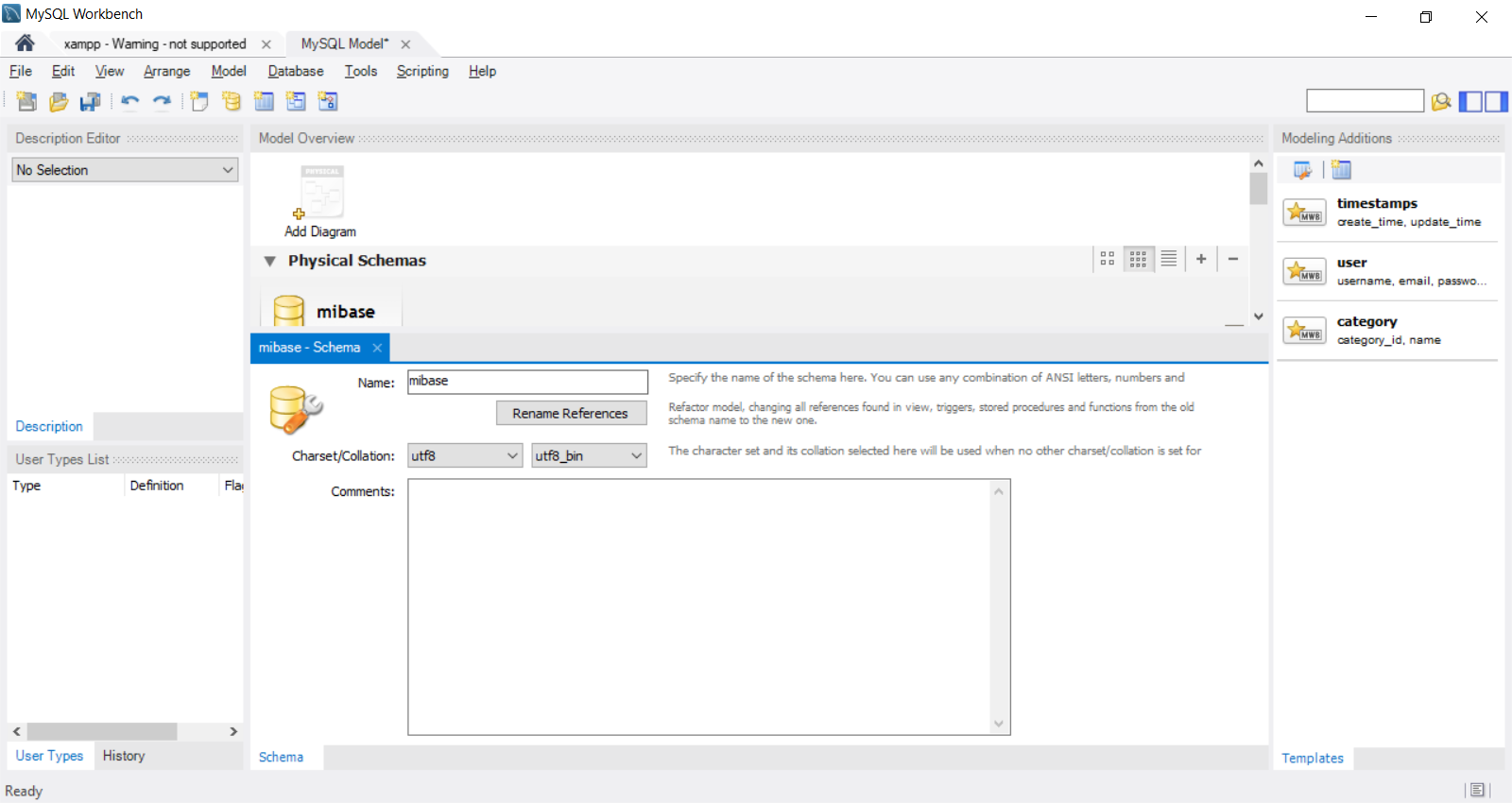


**Hacer click en modelos y click en +**

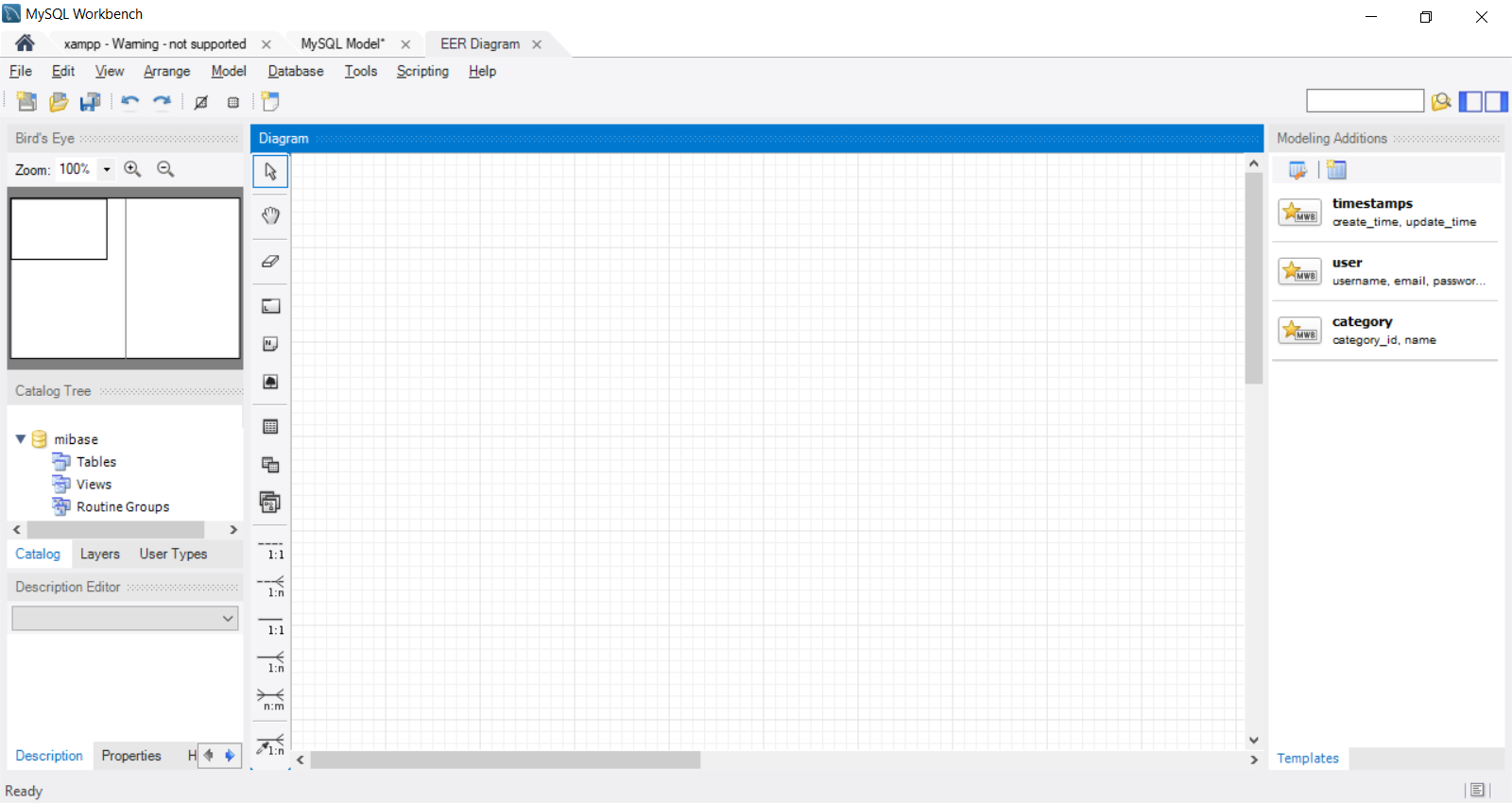


**Cambiar el nombre mydb por uno propio**





**Hacer click en Add Diagram**



**Ya se puede diagramar**