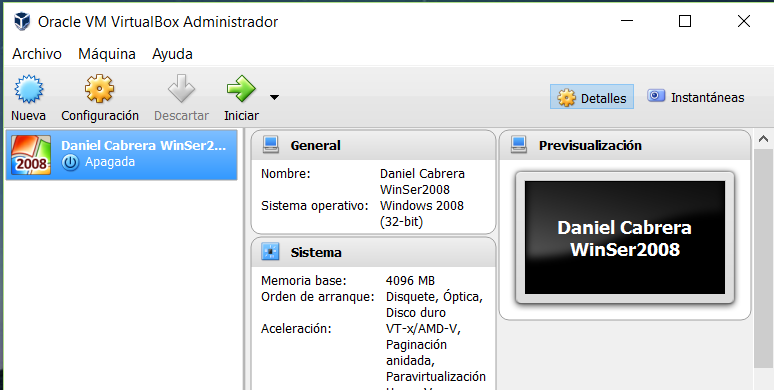
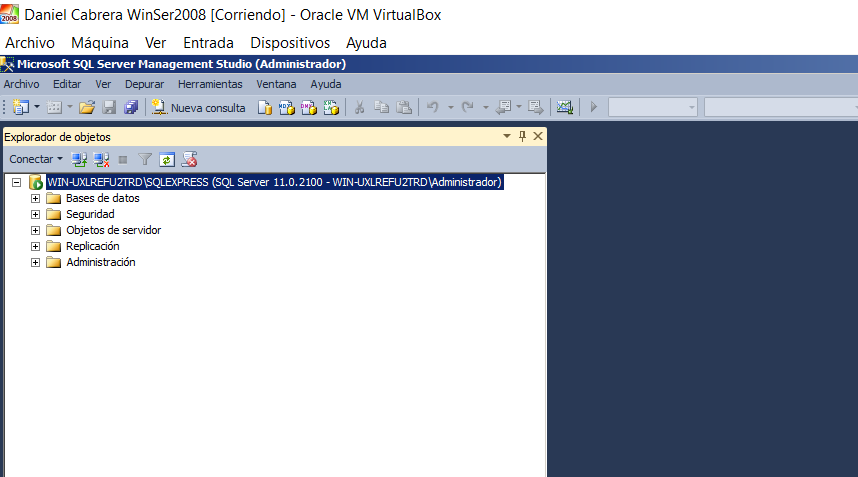
# Instalación de SQL Server 2012.

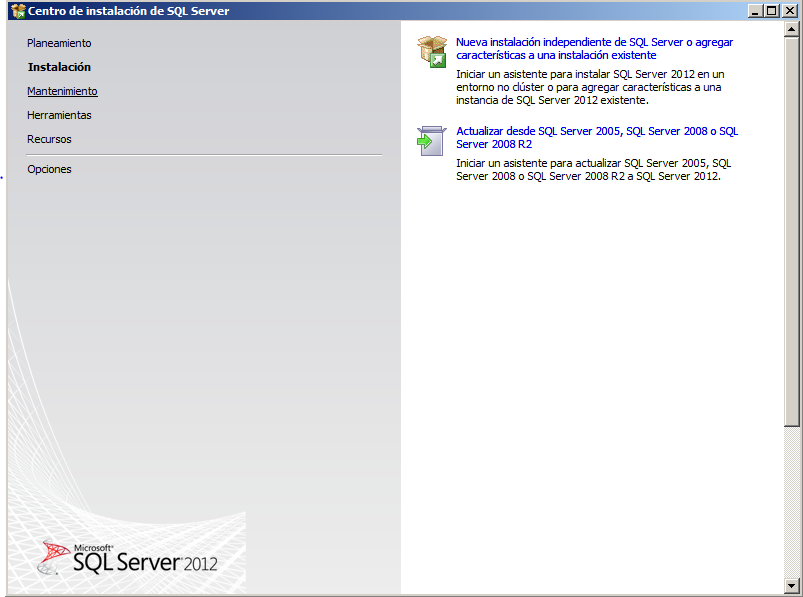
1. Se instalará una un sistema operativo Windows 2008 Server en una máquina virtual (puede ser VirtualBox).

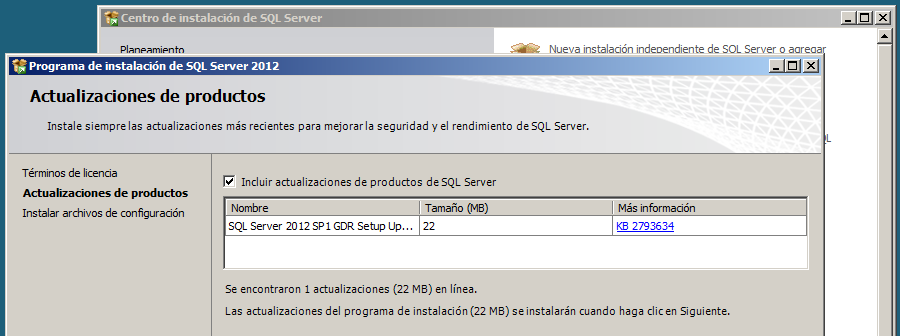


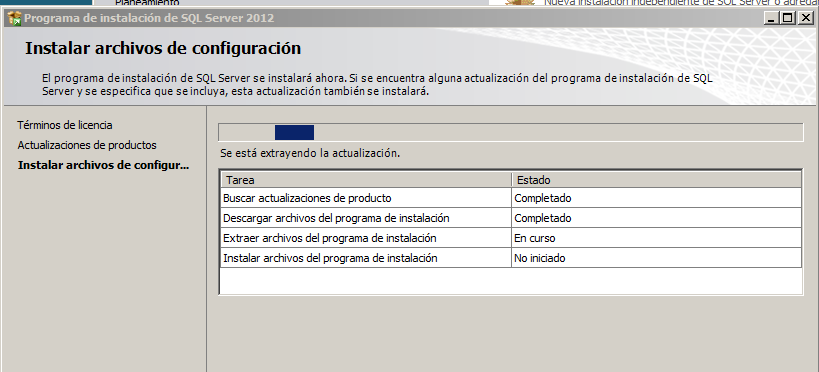


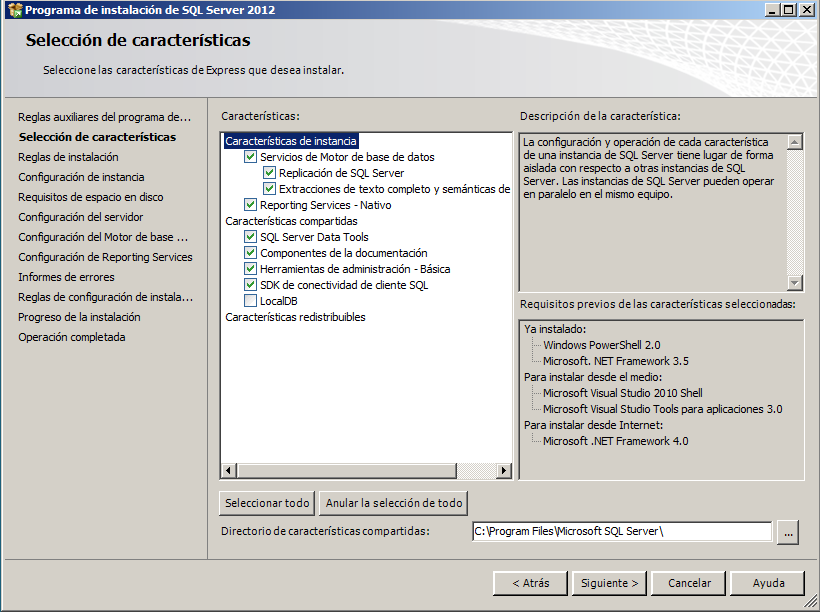
1. Sobre esta máquina se instalará una edición de SQL Server 2012. Puede ser cualquiera de ellas pero yo recomiendo el SQL Server 2012 Express Advanced Services.

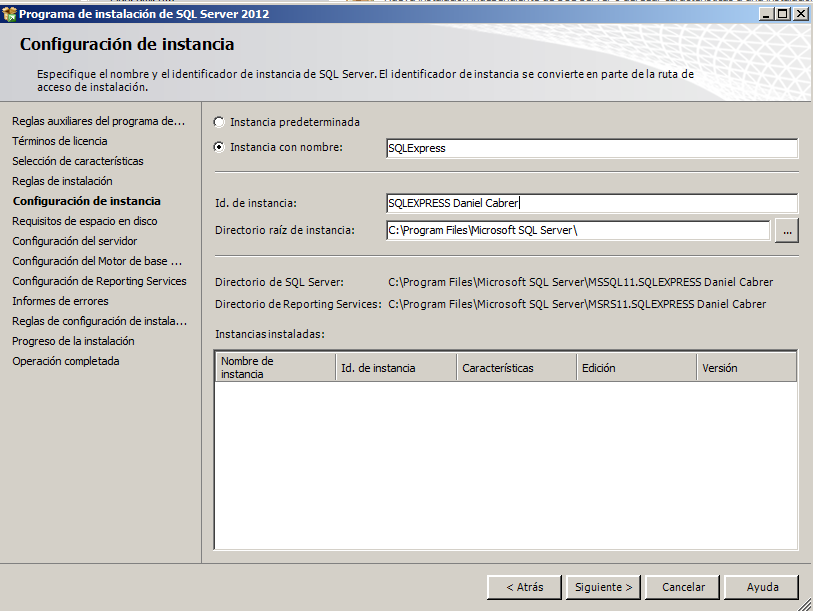


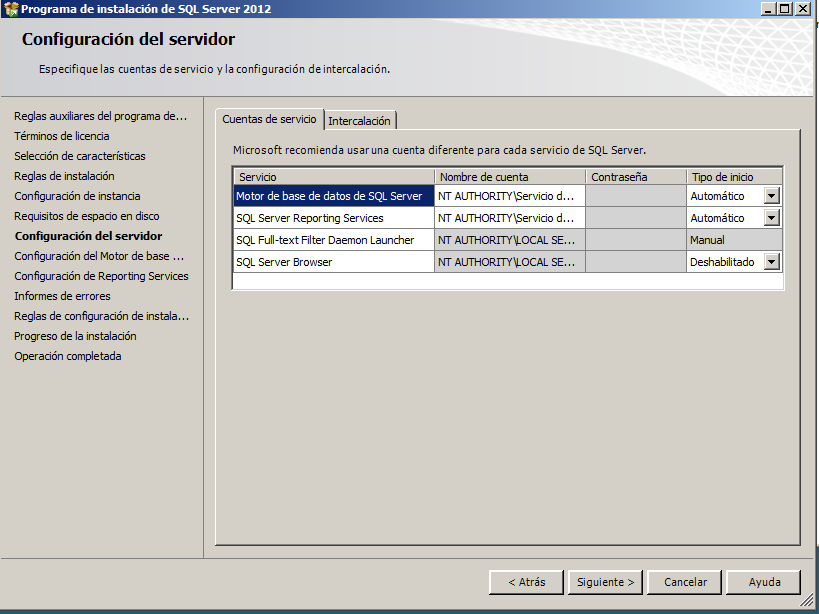


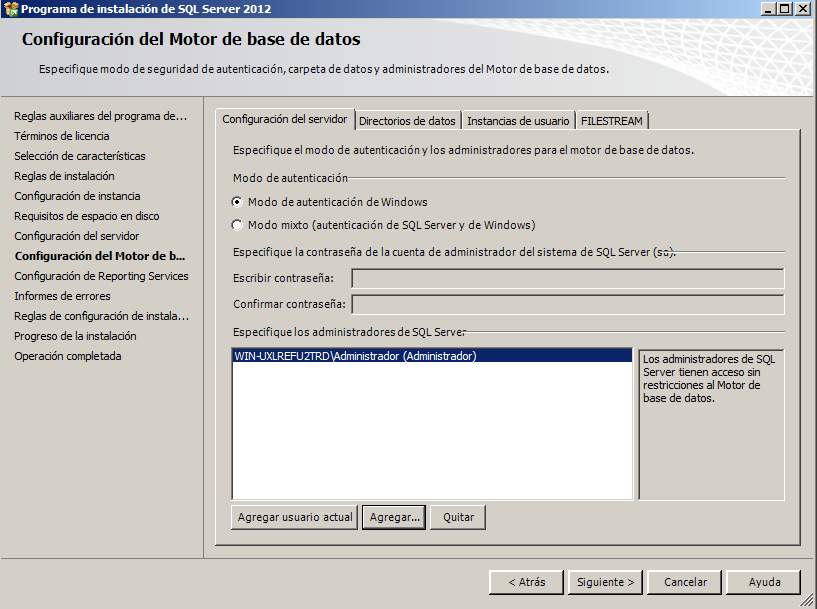


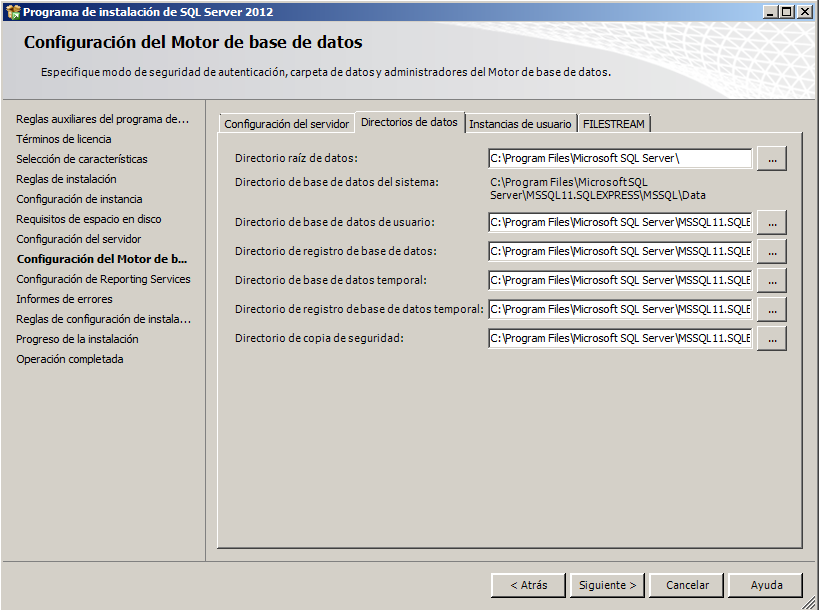


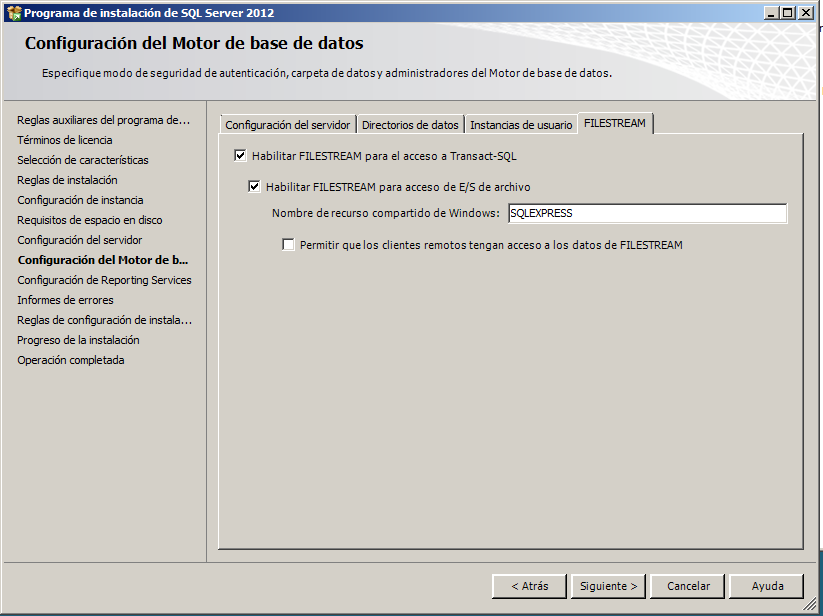


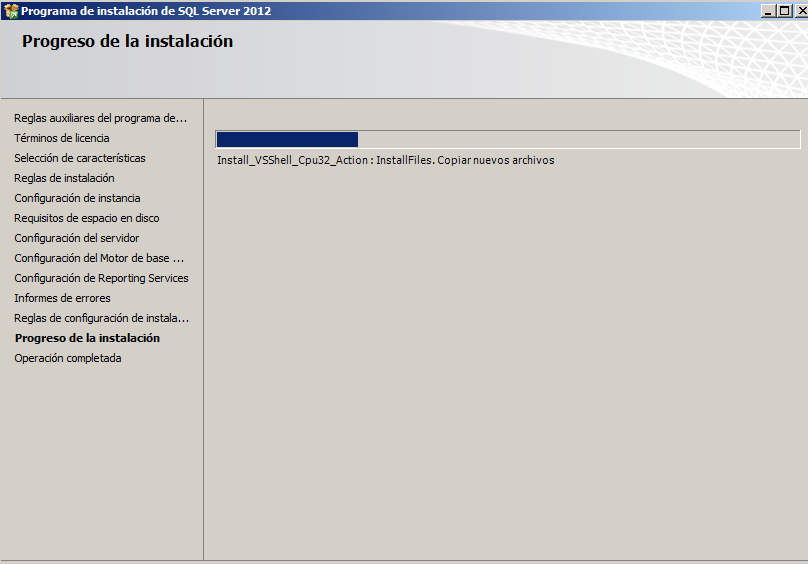


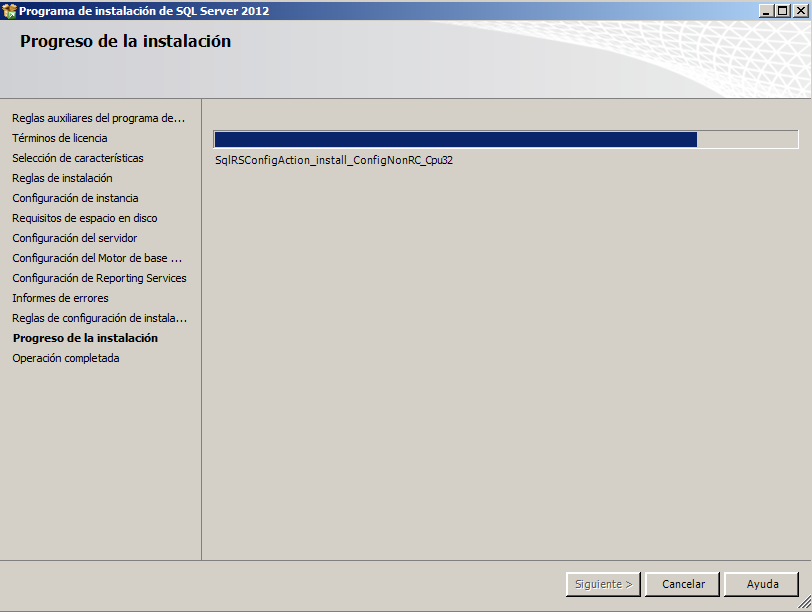


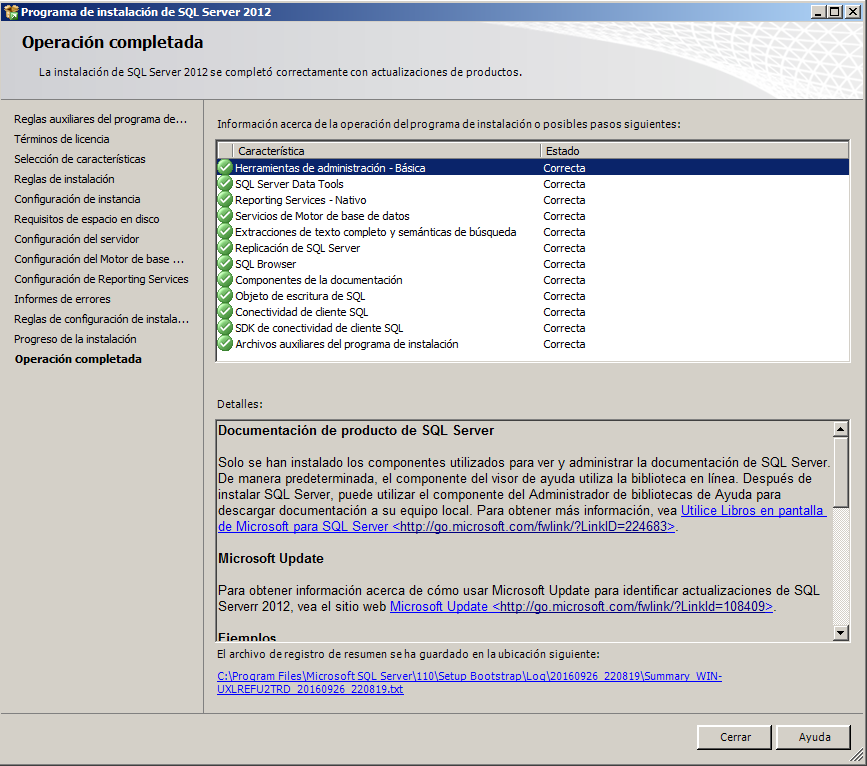










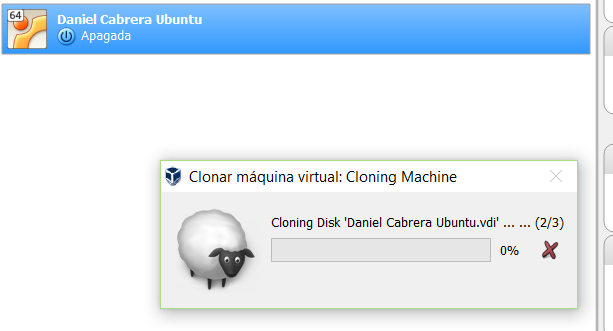


Observaciones:

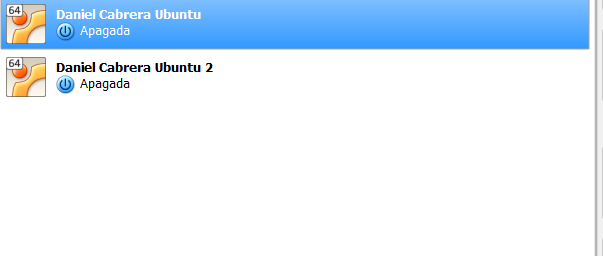
* En todas las prácticas realizar capturas de pantallas que demuestren el proceso que se ha seguido para el desarrollo de la actividad.
* Poner como nombre de equipos, servidores, bases de datos, etc., nombres que identifiquen al alumno.
  + Pepe Pérez López 🡪 Equipopepelo, Empresapepelo, SQLServerpepelo, …

# Instalación de mysql.

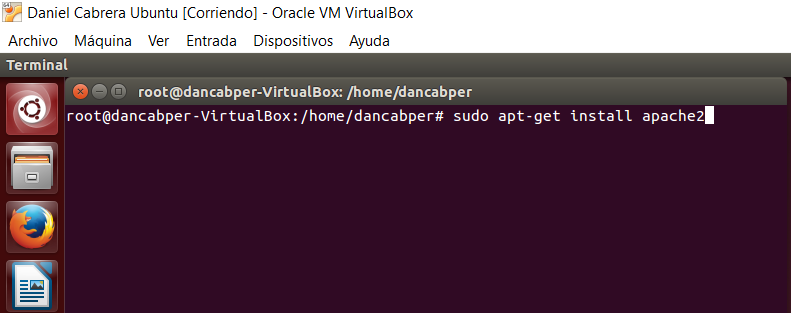
1. Se instalará un sistema operativo Linux Ubuntu en una máquina virtual (puede ser VirtualBox). La versión de Ubuntu es indiferente pero yo recomiendo Ubuntu 12-04 o Ubuntu 14-04.

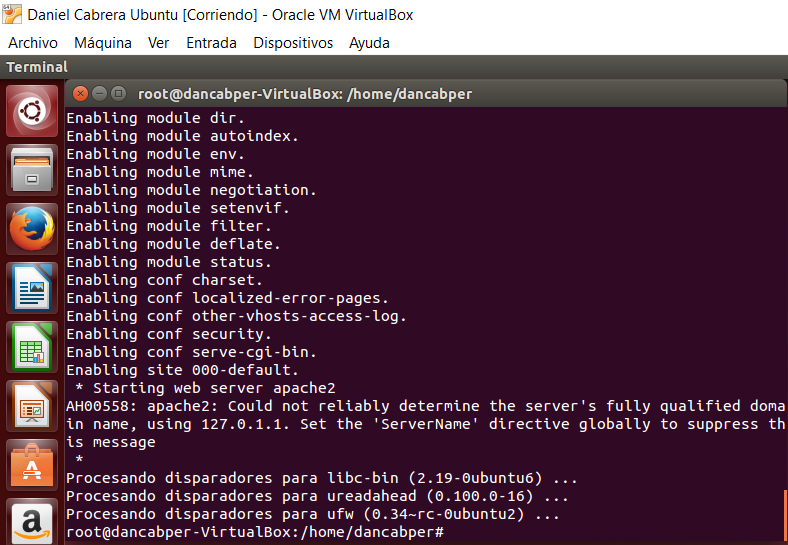


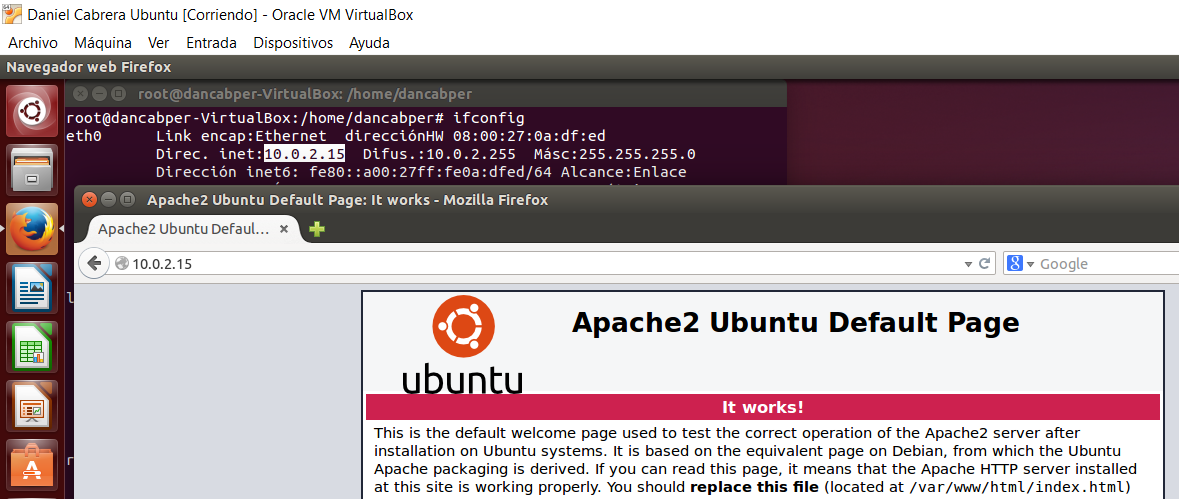
1. Copiar dicha máquina virtual porque vamos a realizar dos instalaciones diferentes.

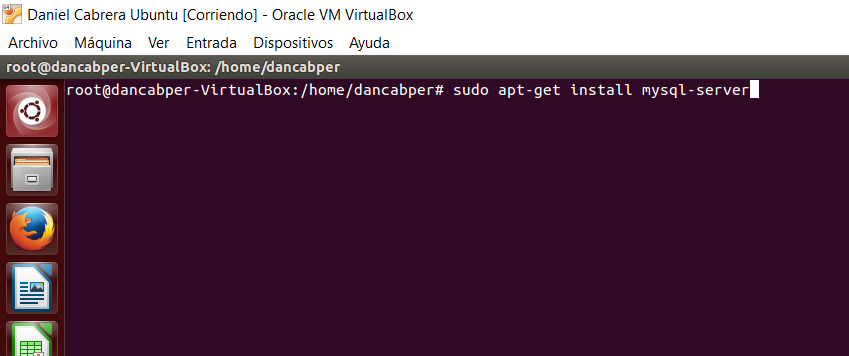


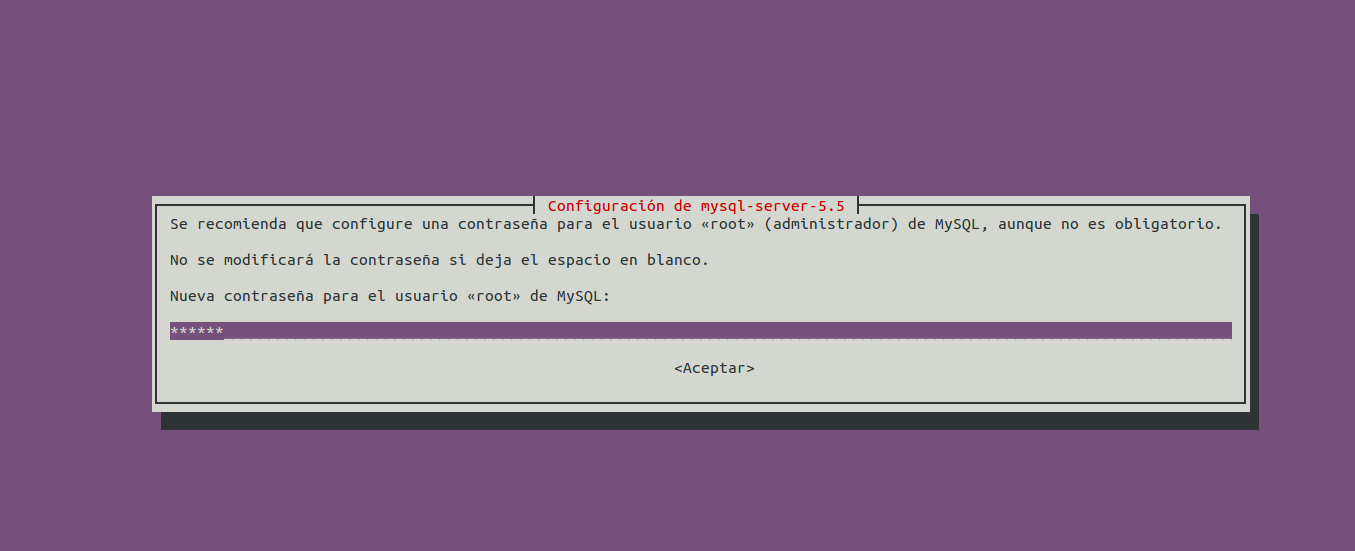
* 1. Ubuntu + Apache + MySQL + php + phpmyadmin (instalación individual de cada herramienta)

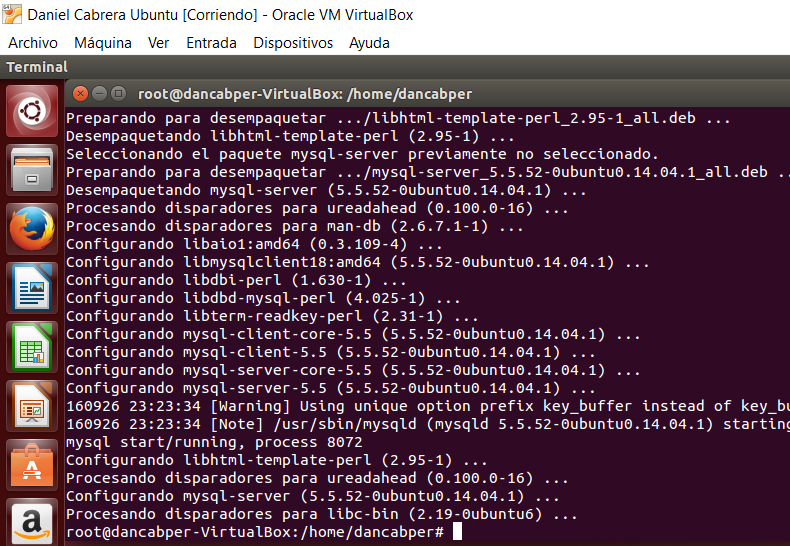


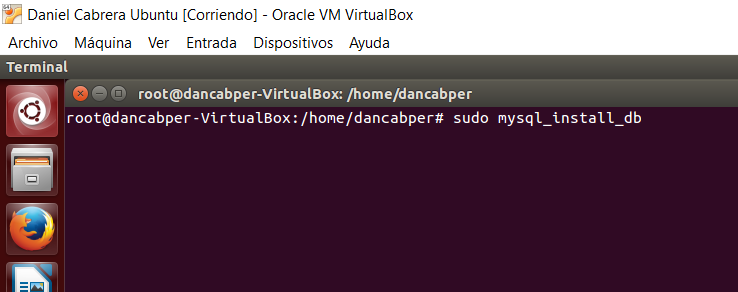


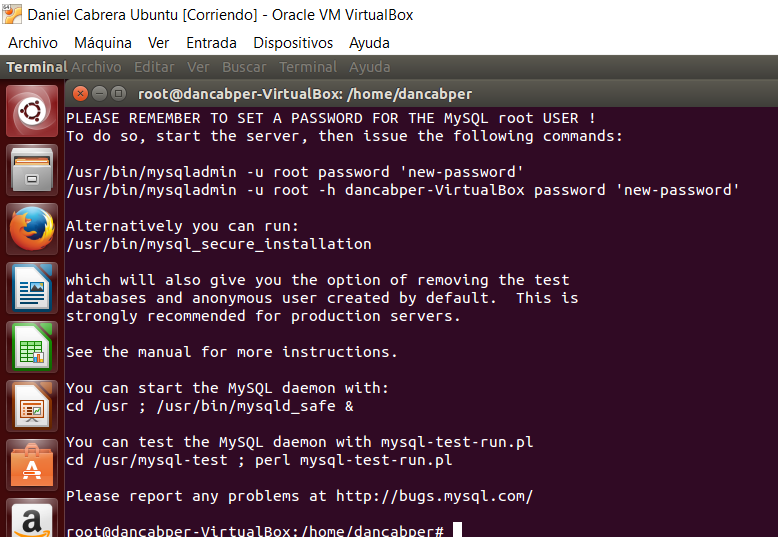


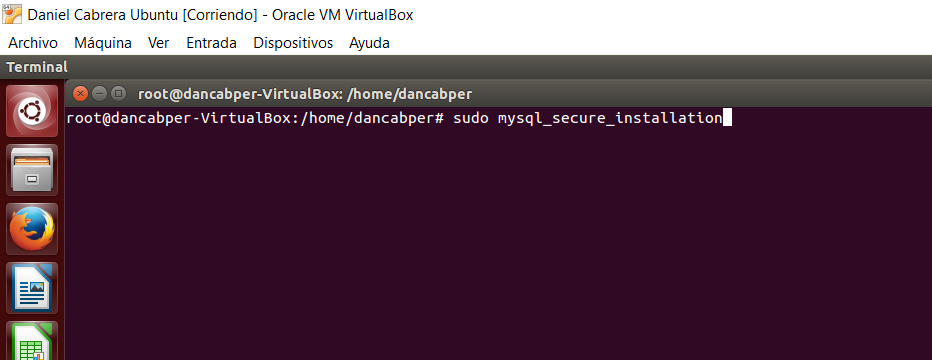


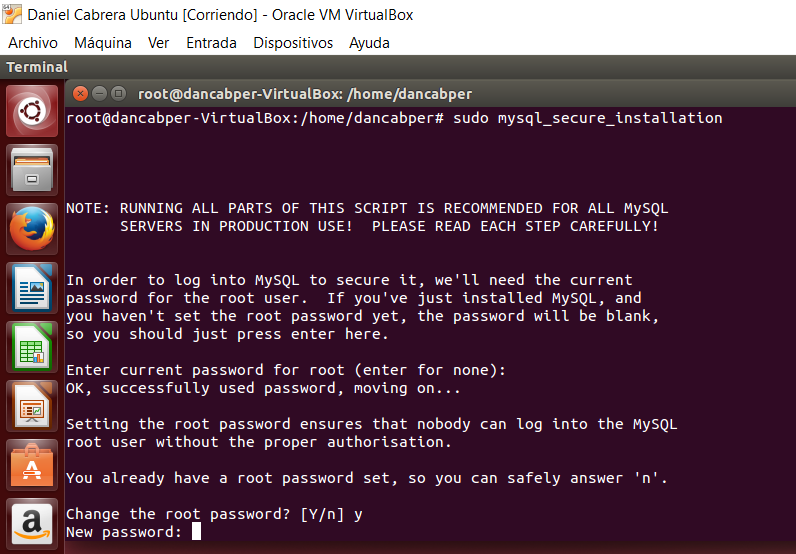


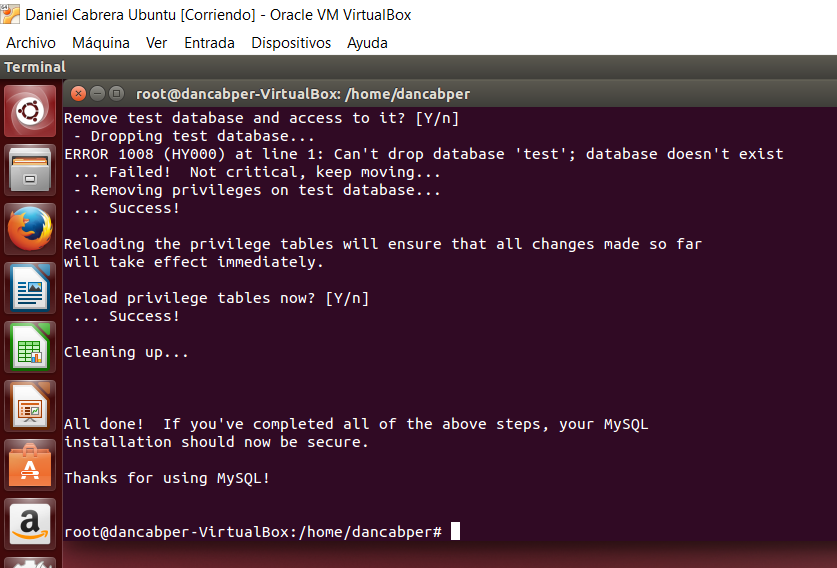


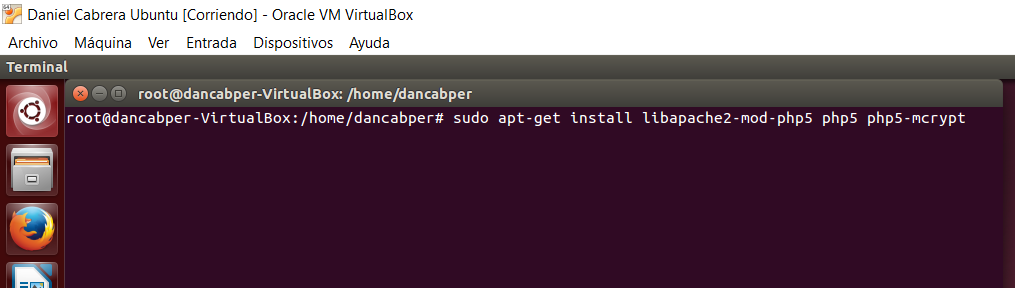


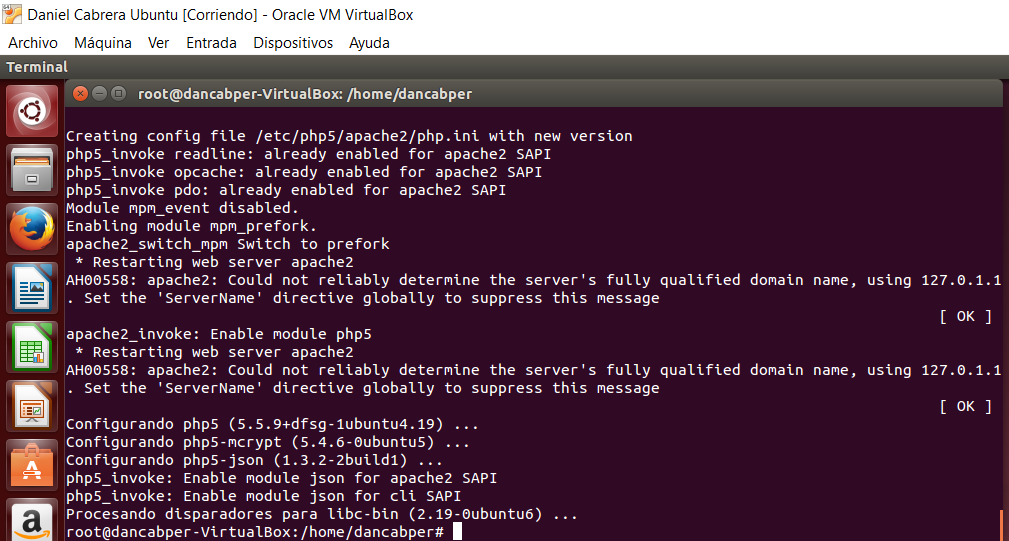


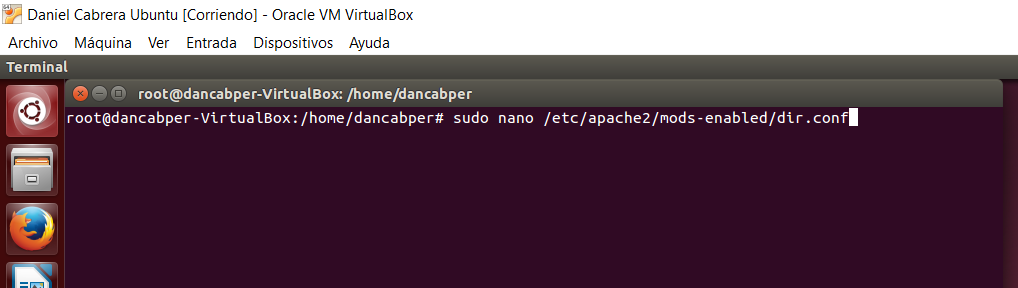


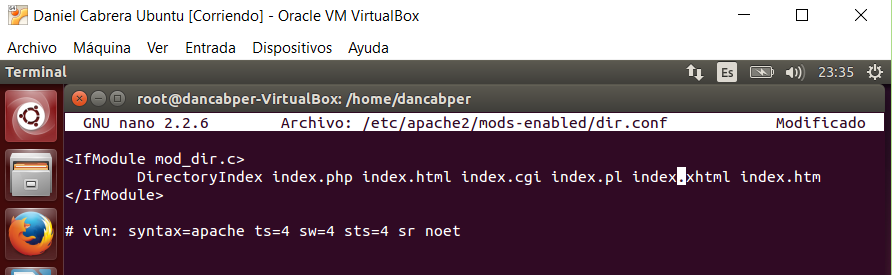


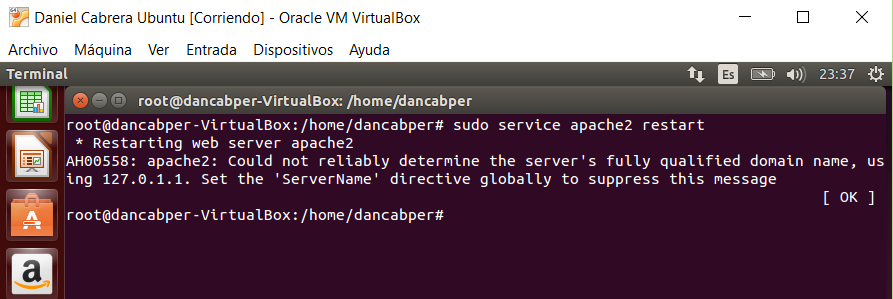


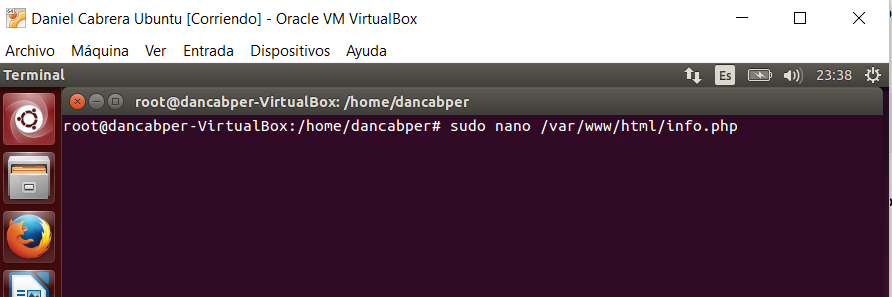


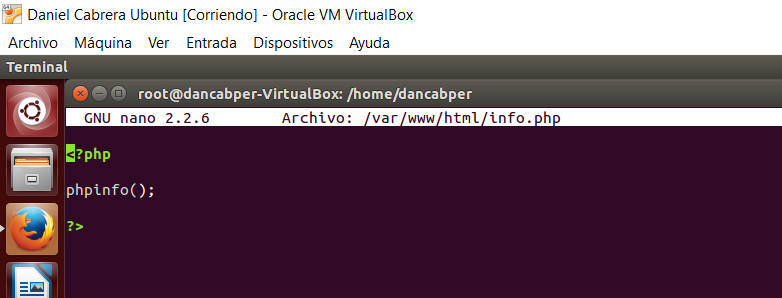


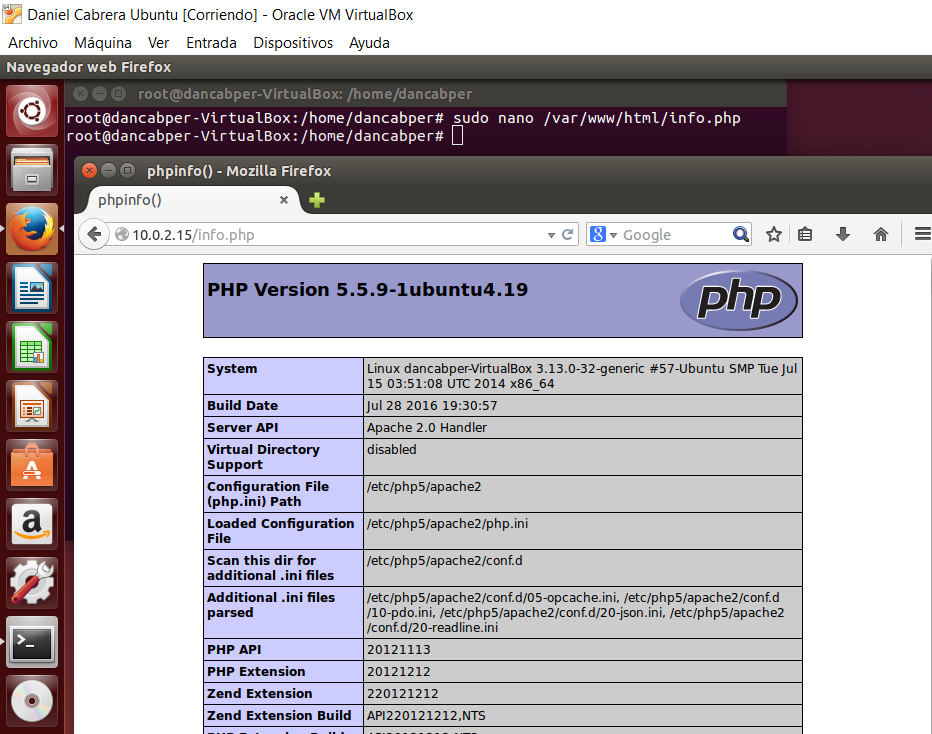


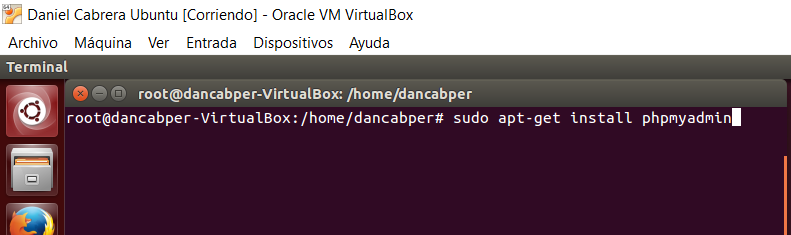


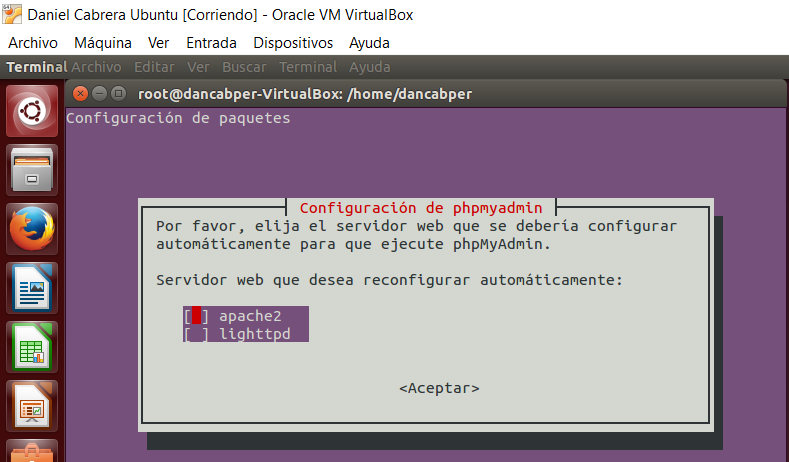


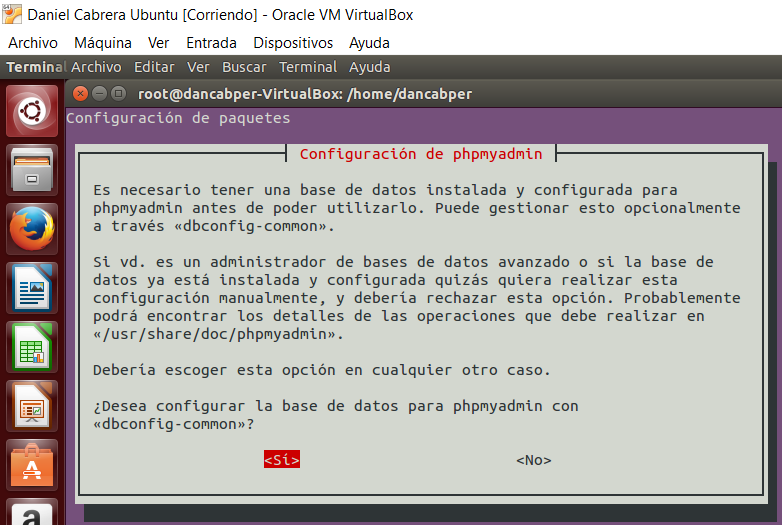


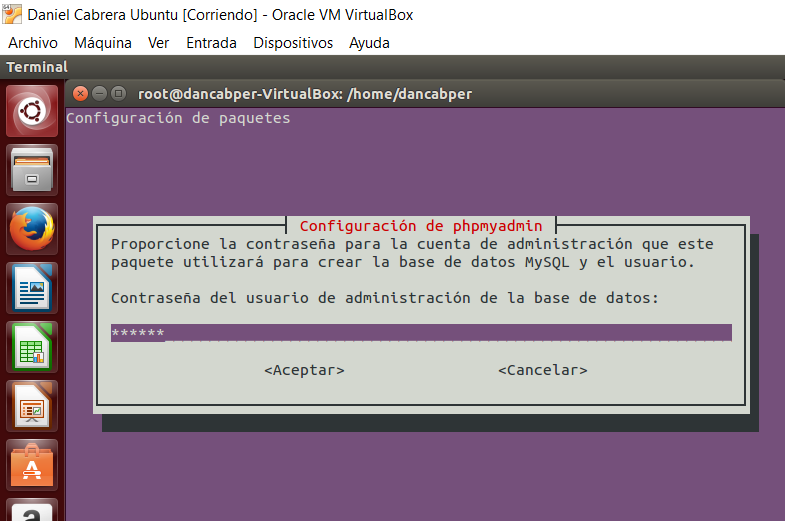


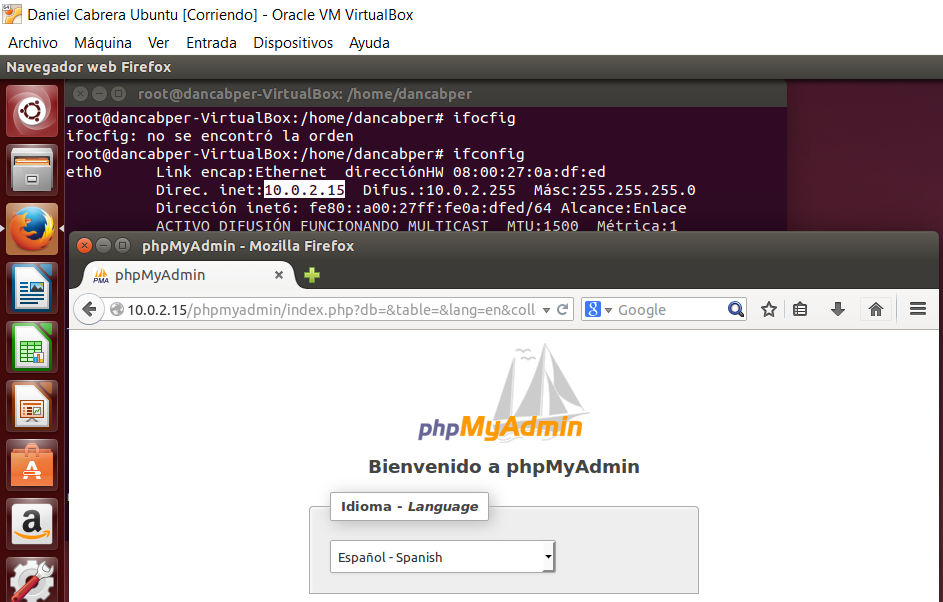




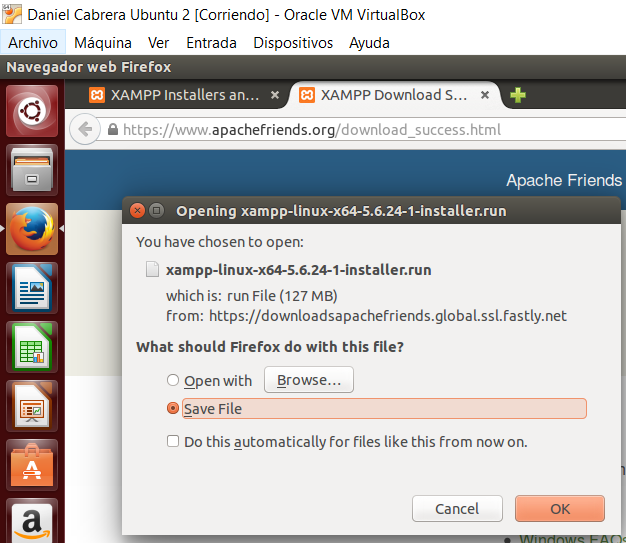


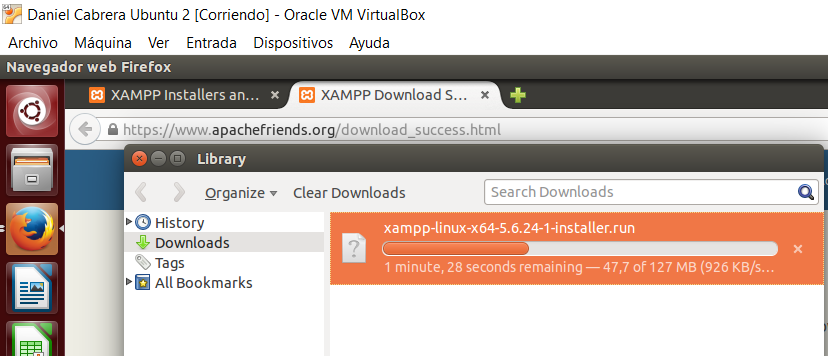


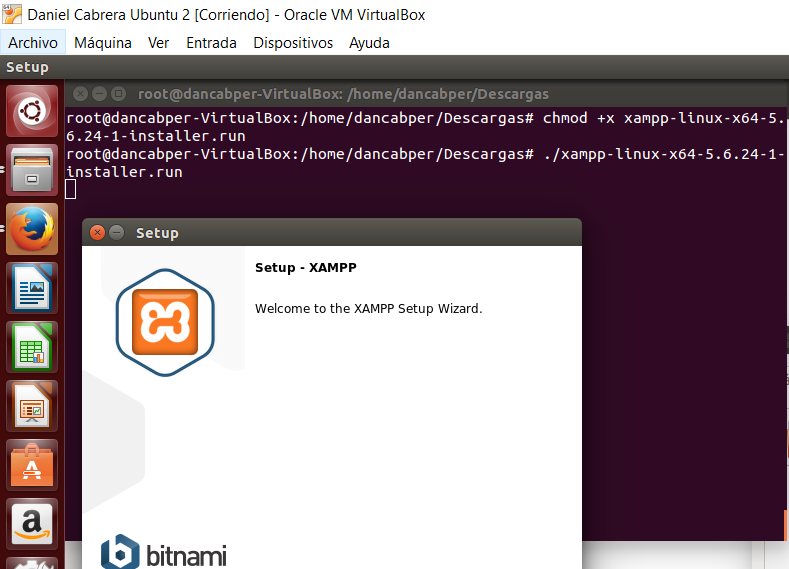


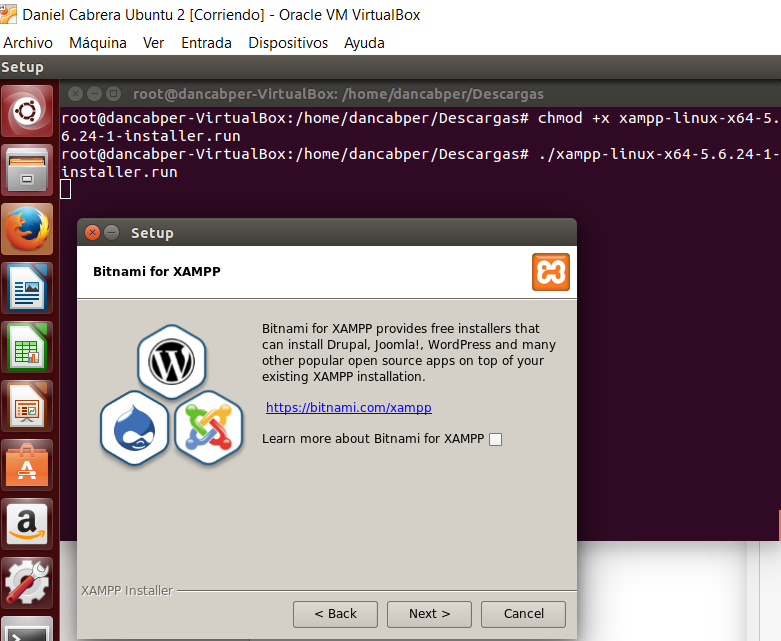


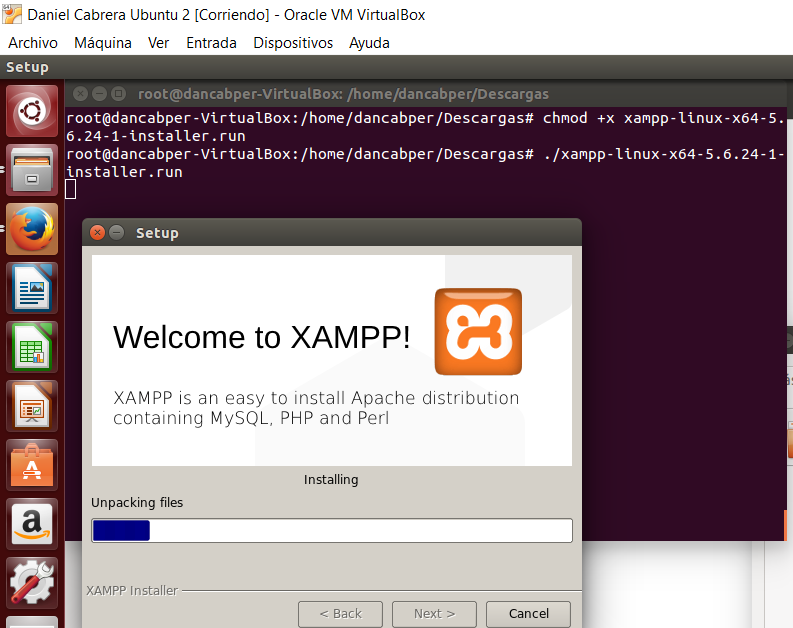
* 1. Ubuntu + XAMPP (instalación de un paquete con todo integrado

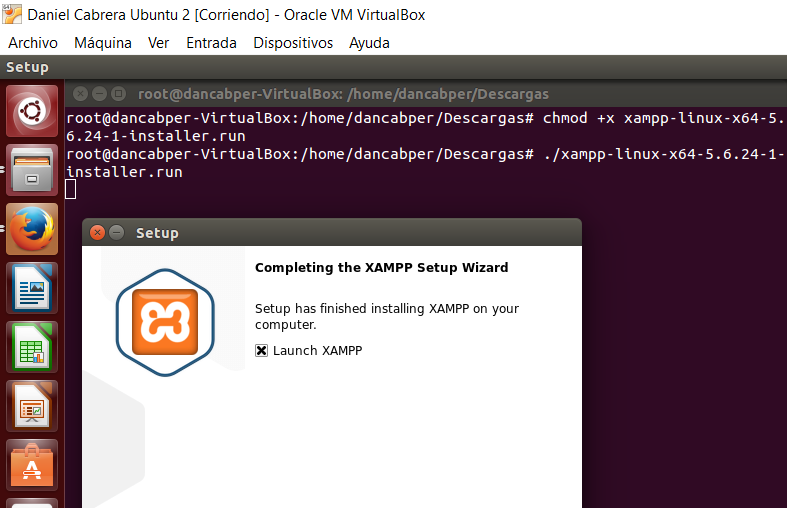


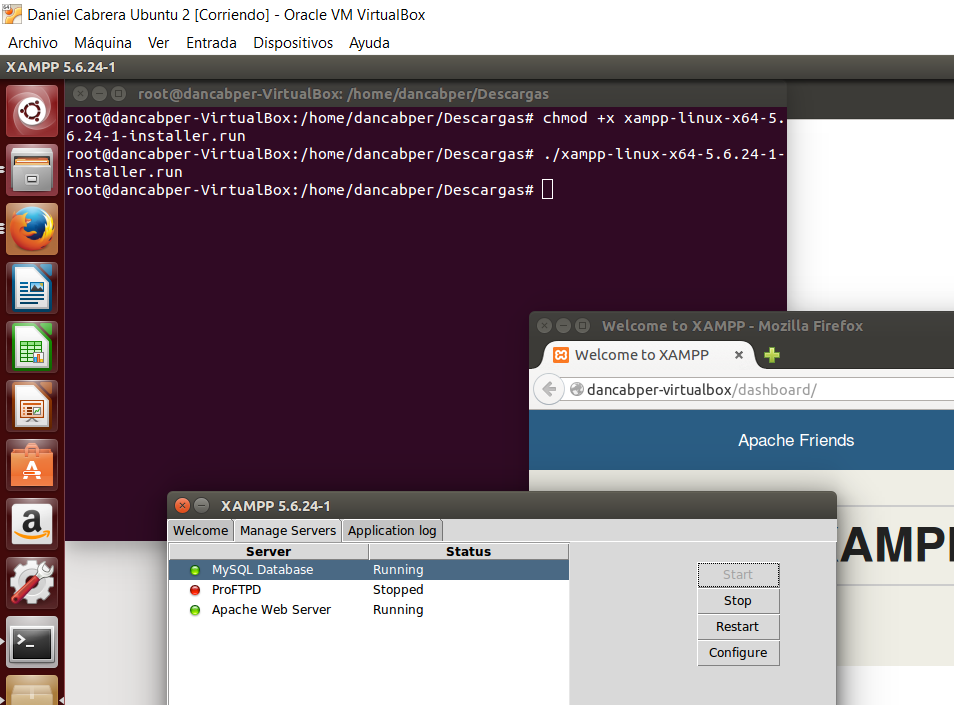


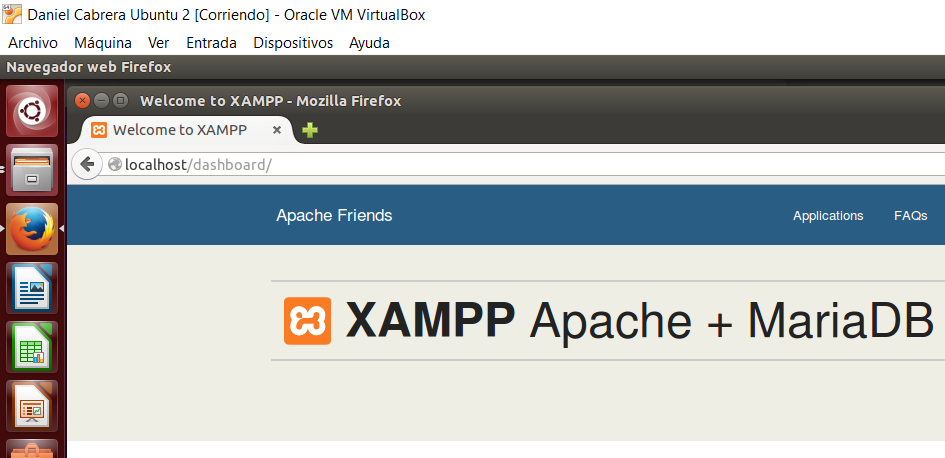












* 1. Tener en cuenta que al copiar la máquina los nº de versión de los discos de cada máquina coinciden (el uuid) y hay que cambiárselo a mano.

**He clonado las máquinas con la herramienta de clonación de Virtual Box y así he evitado este problema**

Observaciones:

* Utilizar las observaciones descritas en el apartado anterior para este ejercicio también.