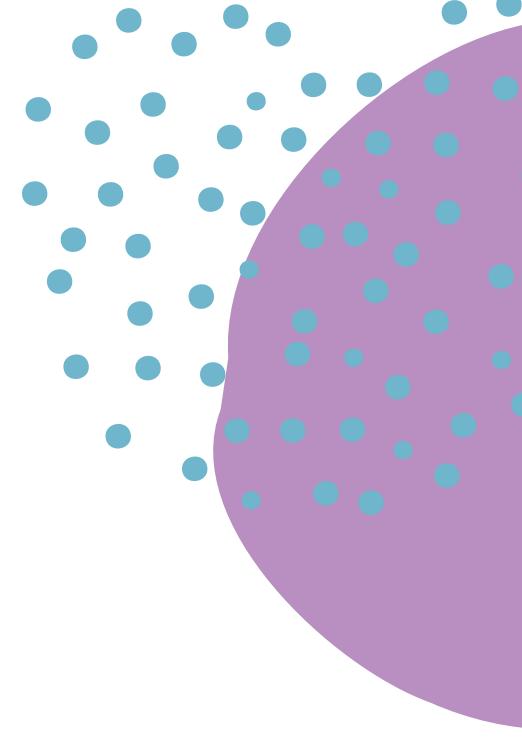
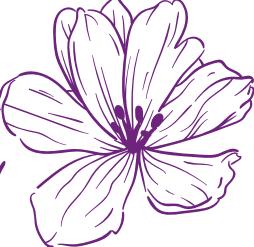


A photograph of three young women of diverse ethnicities smiling and looking towards the right side of the frame. They appear to be in a classroom or office setting, with one woman in the foreground having braided hair and another wearing a yellow turtleneck.

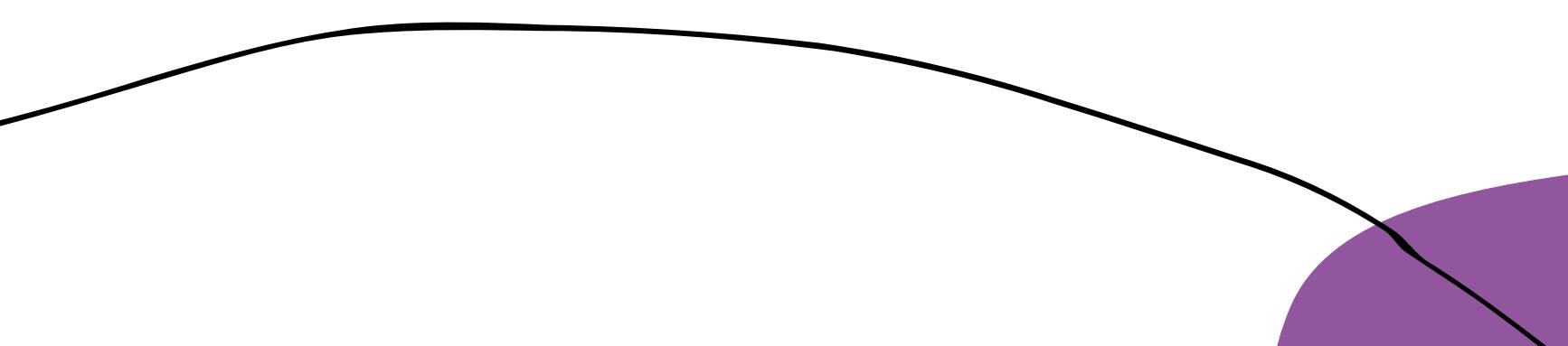
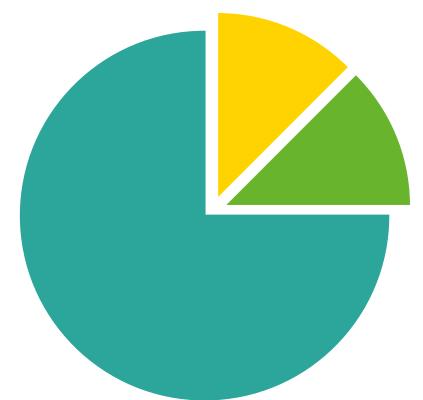
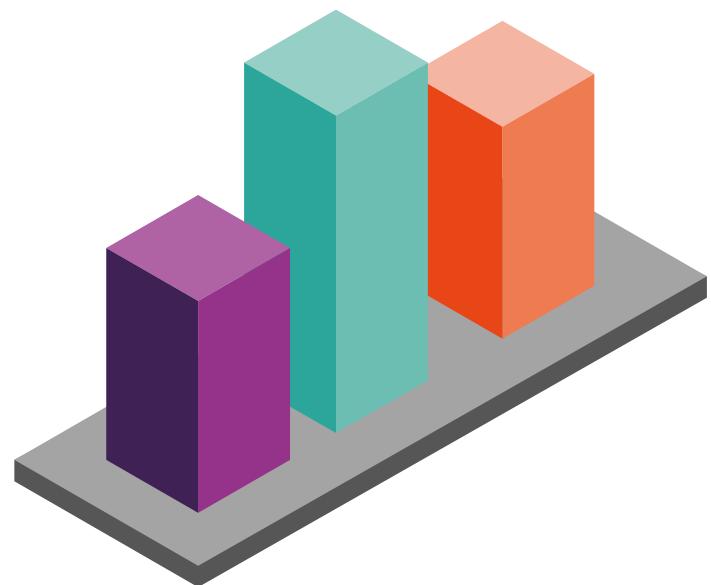
¿Cómo instalar R y R Studio® en tu computador?

Una guía fácil y práctica hecha por
R-Ladies Barranquilla

R-Ladies Barranquilla



Pasos para instalar



PASO A PASO

Paso 1: ingresa al CRAN (Comprehensive R Archive Network) de R, disponible en el siguiente enlace: <https://cloud.r-project.org/>

Y escoge la opción que mejor se adapte al sistema operativo de nuestro computador.

The Comprehensive R Archive Network

Download and Install R

Precompiled binary distributions of the base system and contributed packages. Windows and Mac users most likely want one of these versions of R:

- [Download R for Linux](#)
- [Download R for \(Mac\) OS X](#)
- [Download R for Windows](#)

R is part of many Linux distributions, you should check with your Linux package management system in addition to the link above.

Source Code for all Platforms

Windows and Mac users most likely want to download the precompiled binaries listed in the upper box, not the source code. The sources have to be compiled before you can use them. If you do not know what this means, you probably do not want to do it!

- The latest release (2020-06-22, Taking Off Again) [R-4.0.2.tar.gz](#), read [what's new](#) in the latest version.
- Sources of [R alpha and beta releases](#) (daily snapshots, created only in time periods before a planned release).
- Daily snapshots of current patched and development versions are [available here](#). Please read about [new features and bug fixes](#) before filing corresponding feature requests or bug reports.
- Source code of older versions of R is [available here](#).
- Contributed extension [packages](#)

Questions About R

- If you have questions about R like how to download and install the software, or what the license terms are, please read our [answers to frequently asked questions](#) before you send an email.

[Activar Windows](#) [What are R and CRAN?](#) [Ve a Configuración para](#)

Paso 2: escoge la opción "install R for the first time"

R for Windows

Subdirecciones:

- [base](#)
- [contrib](#)
- [old contrib](#)
- [Rtools](#)

Binaries for base distribution. This is what you want to [install R for the first time](#) ←

Binaries of contributed CRAN packages (for R >= 2.13.x; managed by Uwe Ligges). There is also information on [third party software](#) available for CRAN Windows services and corresponding environment and make variables.

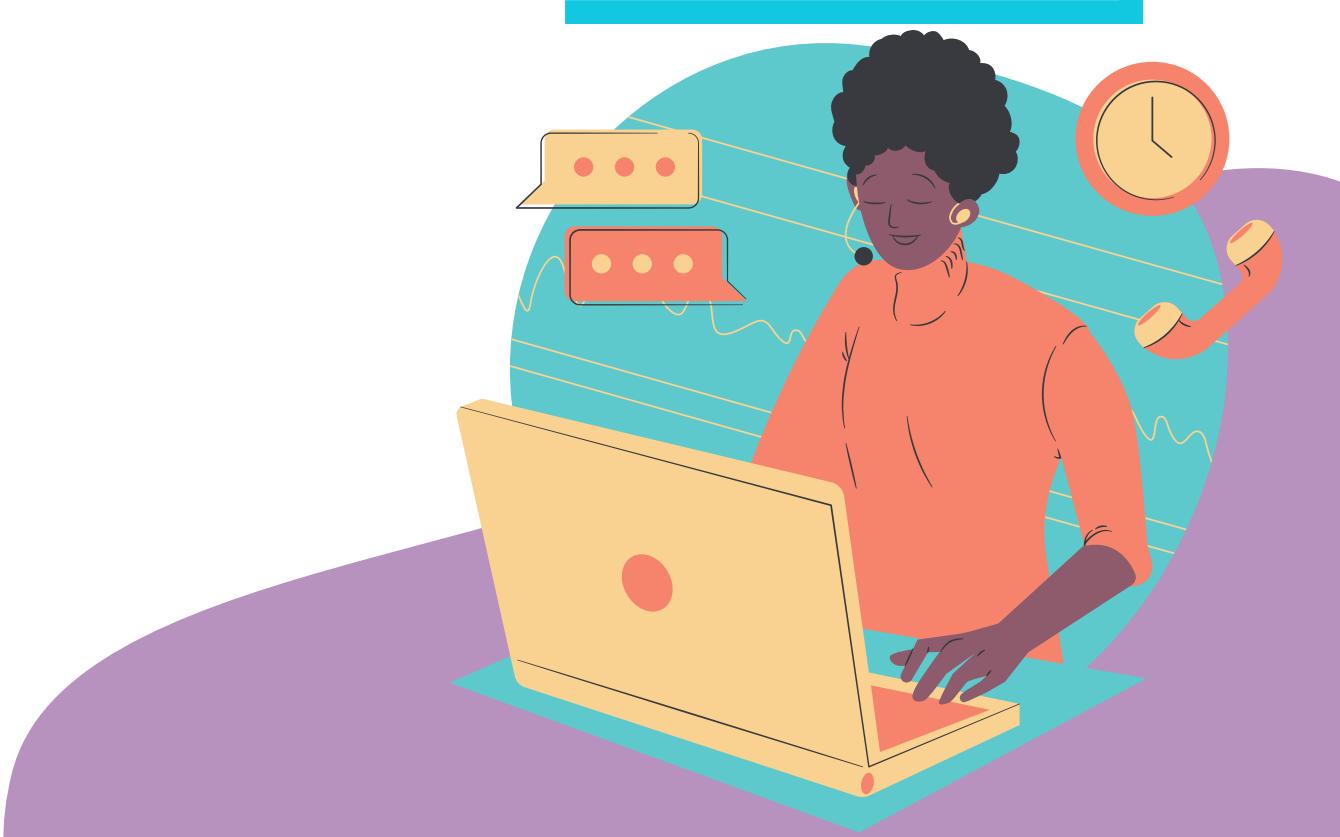
Binaries of contributed CRAN packages for outdated versions of R (for R < 2.13.x; managed by Uwe Ligges).

Tools to build R and R packages. This is what you want to build your own packages on Windows, or to build R itself.

Please do not submit binaries to CRAN. Package developers might want to contact Uwe Ligges directly in case of questions / suggestions related to Windows binaries.

You may also want to read the [R FAQ](#) and [R for Windows FAQ](#).

Note: CRAN does some checks on these binaries for viruses, but cannot give guarantees. Use the normal precautions with downloaded executables.

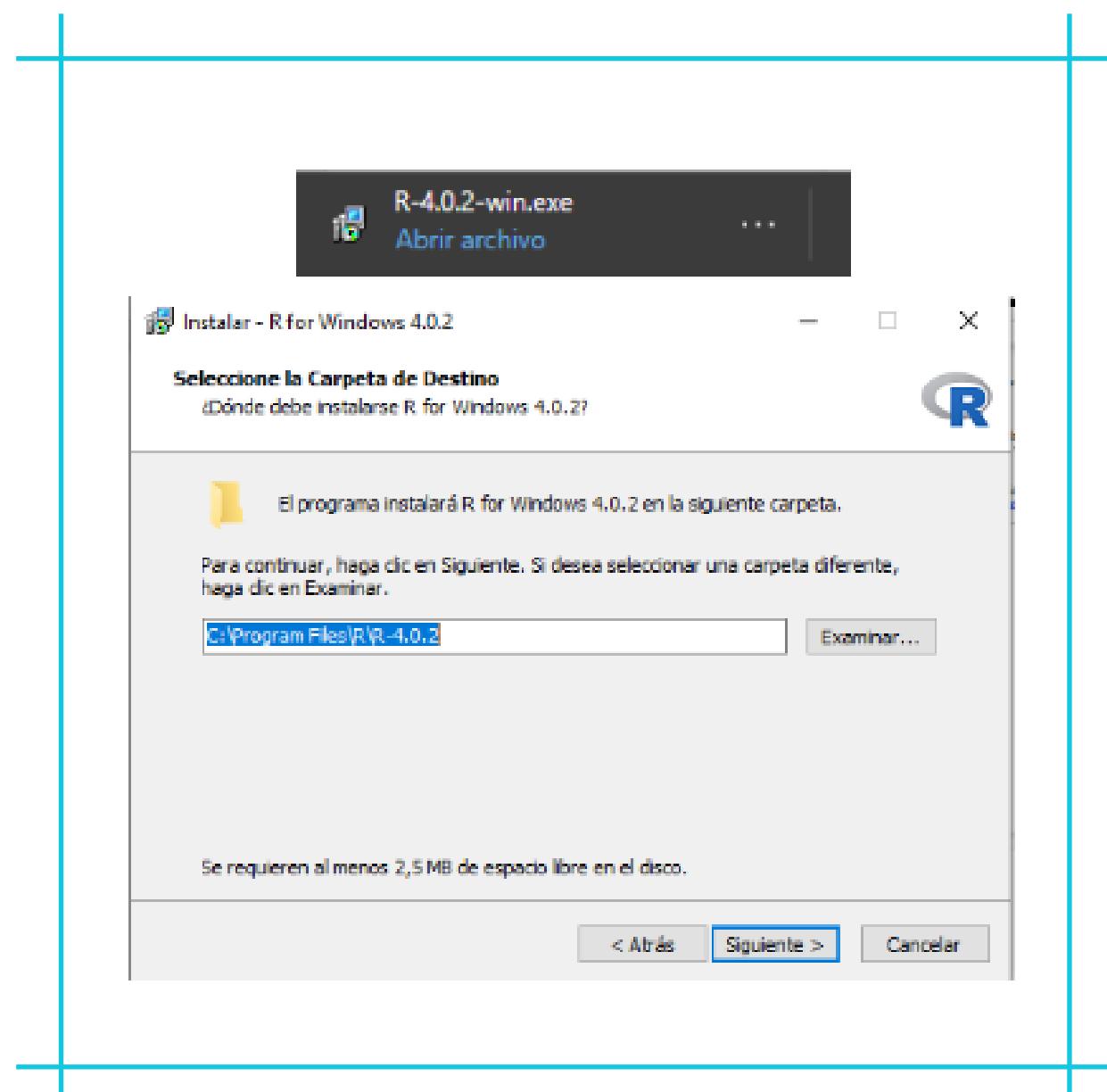


PASO A PASO

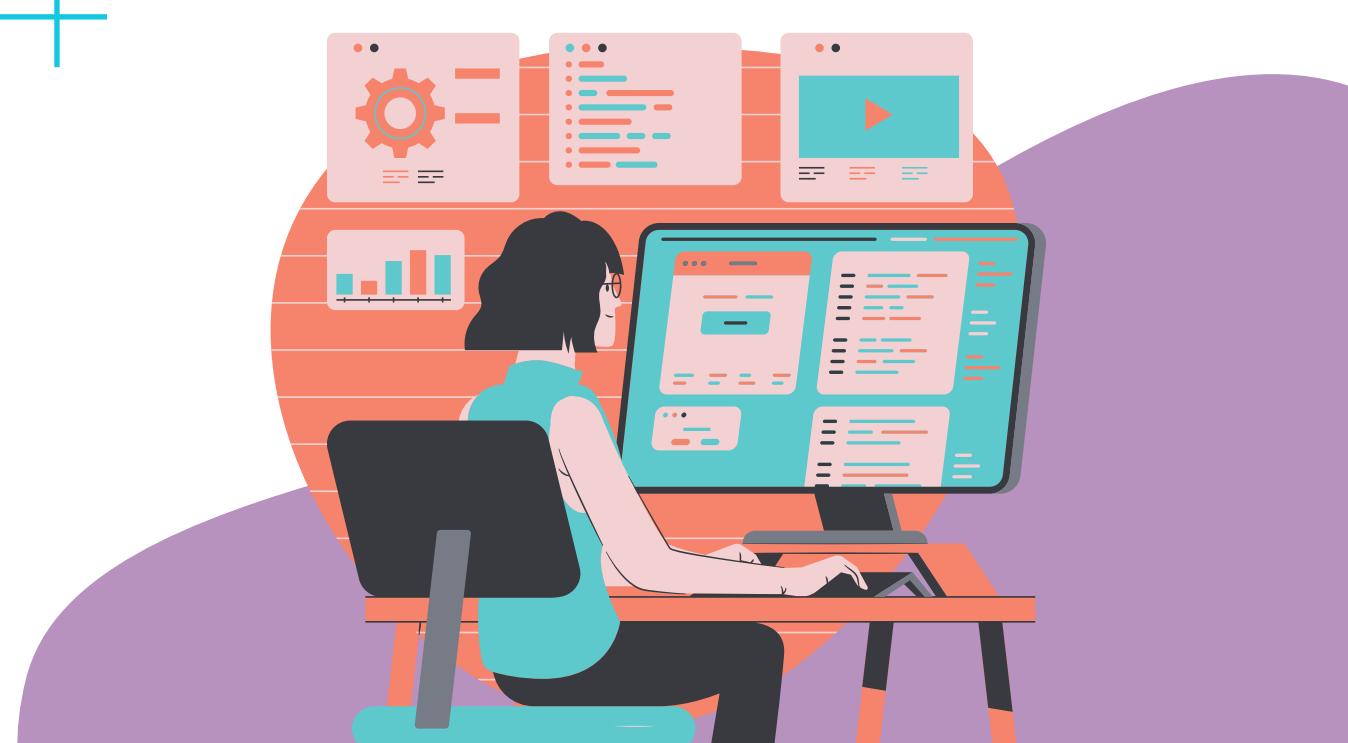
Paso 3: selecciona la primera opción de descarga, generalmente se tratará de la versión actual del software.



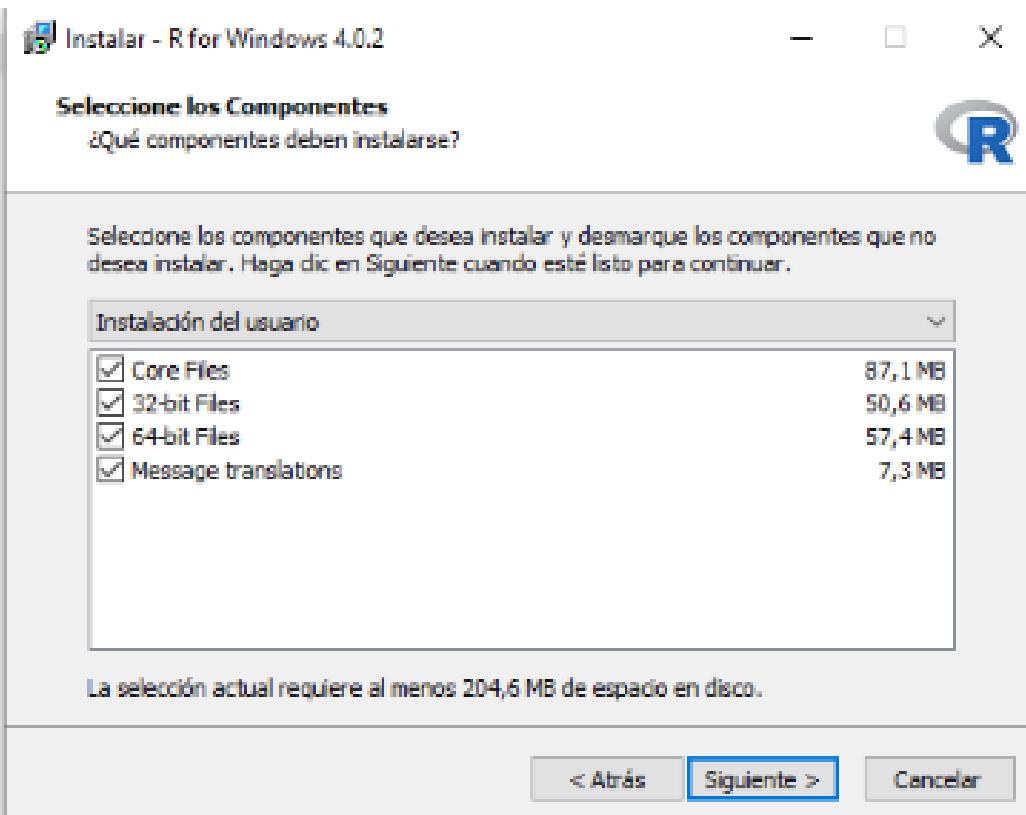
Paso 4: abre el archivo .exe que se descargó y procede con las configuraciones respectivas.



La primera ventana que verás será esta, y debes escoger la carpeta donde quieras guardar el software.

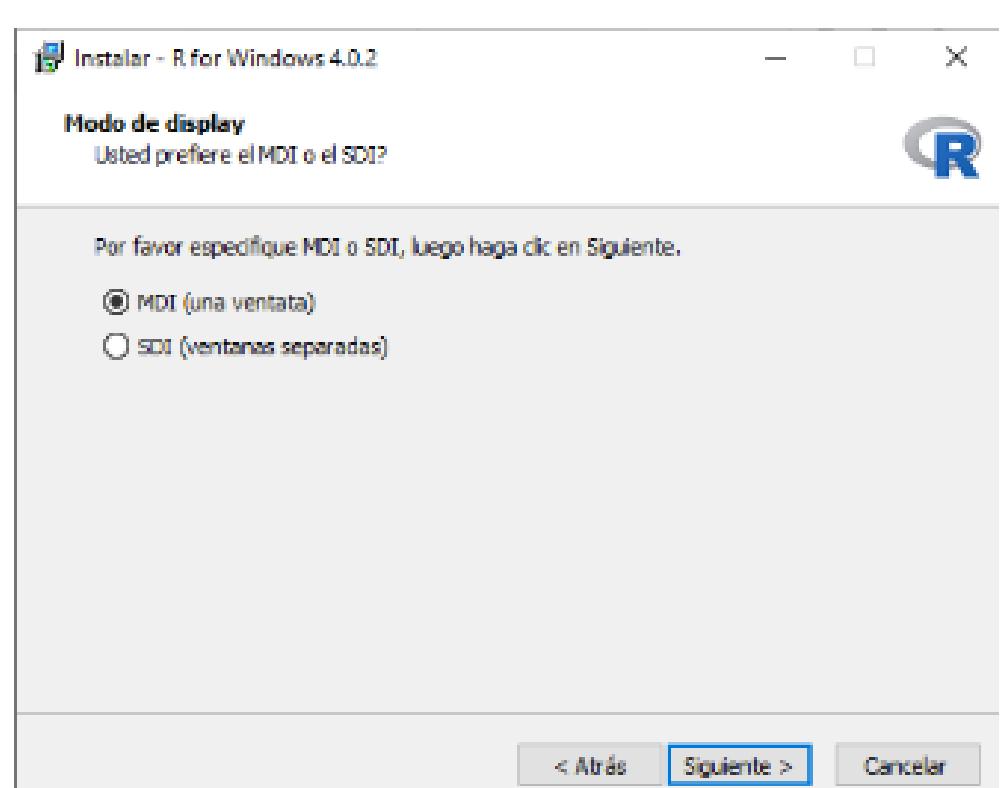
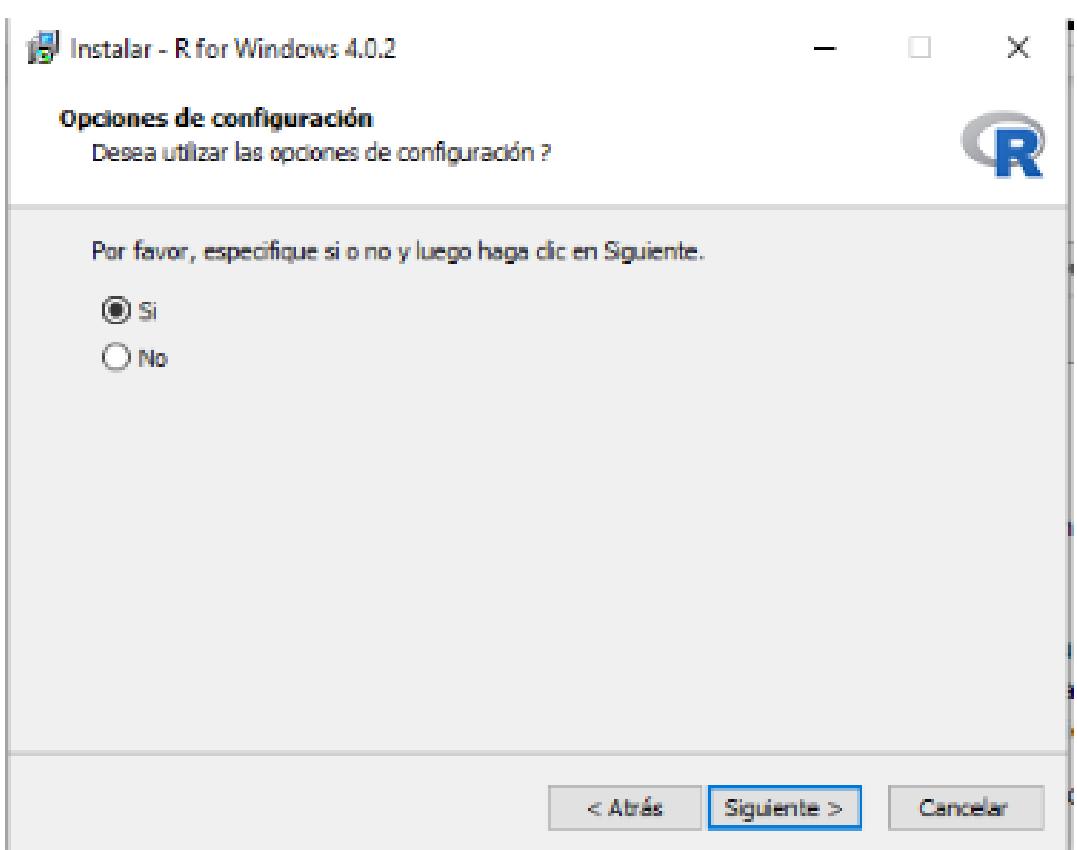


PASO A PASO



Seguidamente, encontrarás esta pestaña dónde debes escoger los complementos que quieras instalar. Se recomienda seleccionar todos.

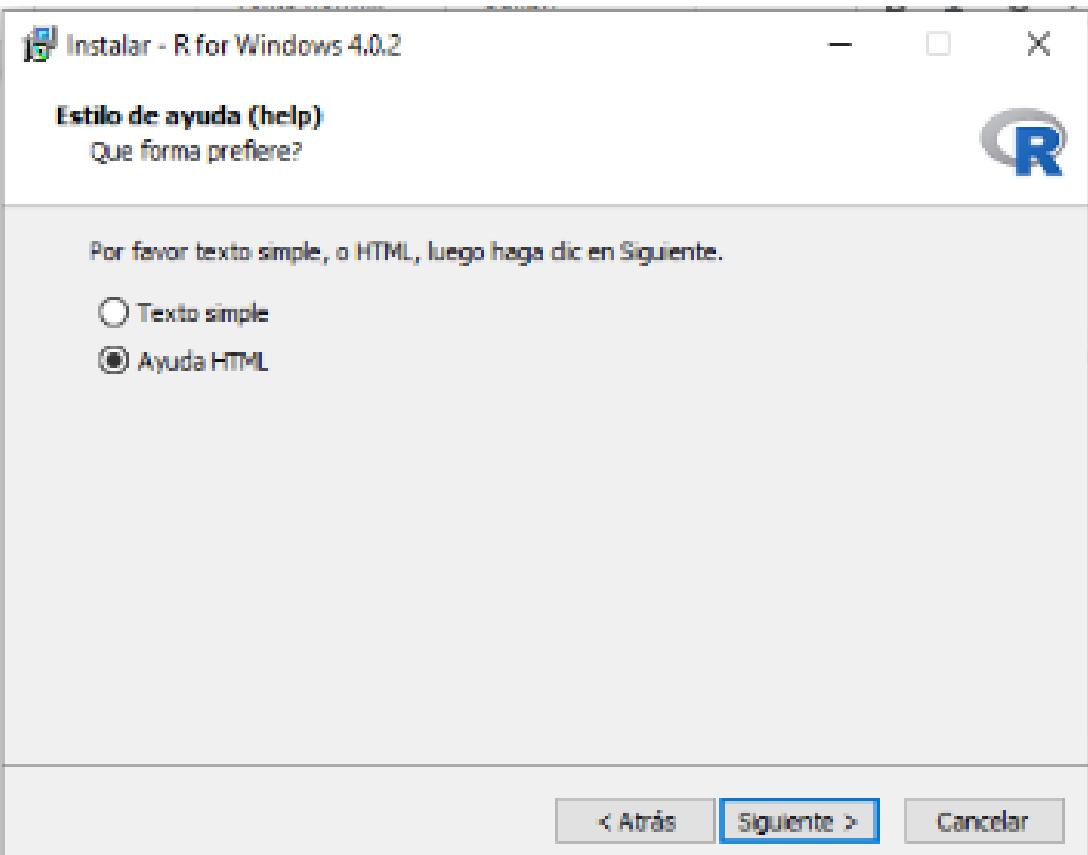
Luego, se te preguntará si deseas utilizar las opciones de configuración. Se recomienda escoger que sí.



Después, selecciona el modo de display.

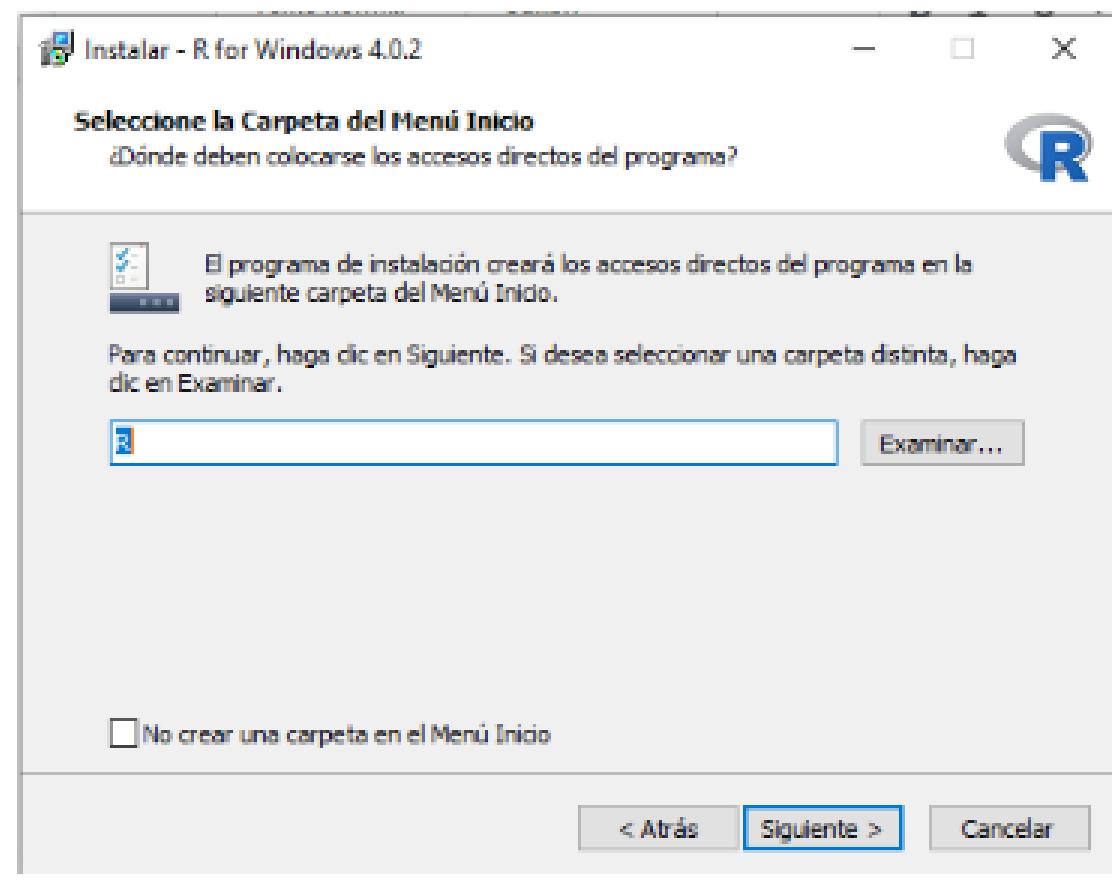


PASO A PASO

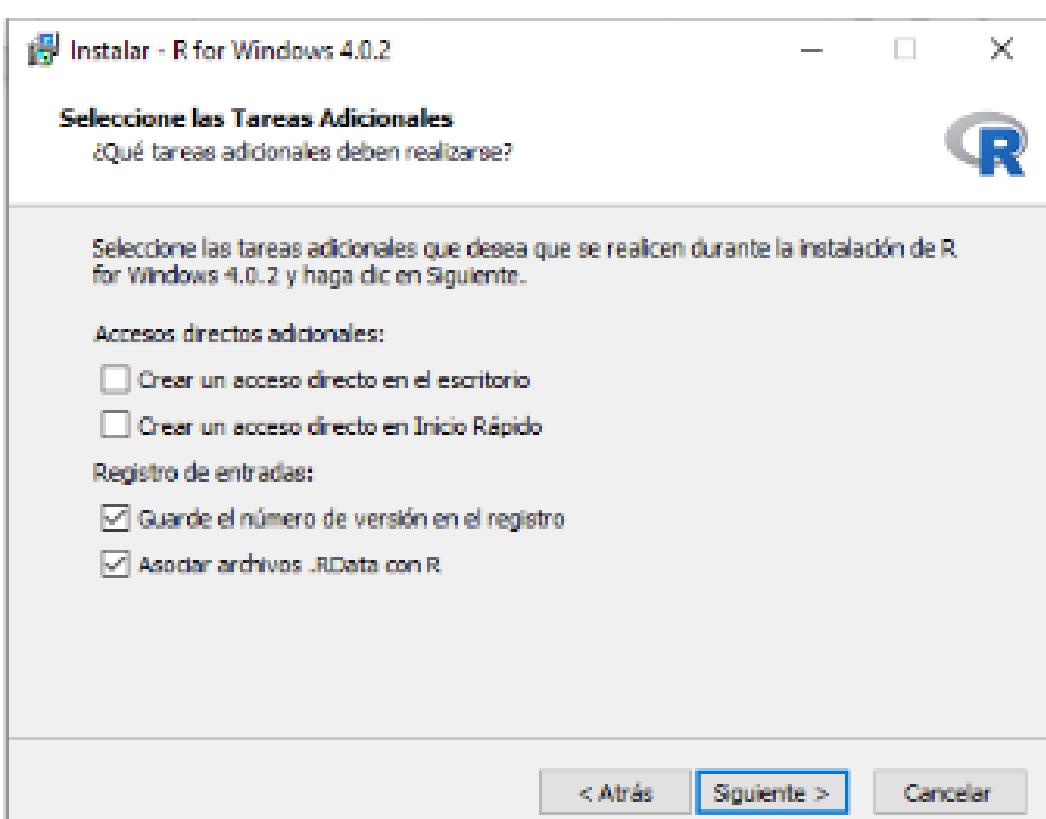


La siguiente pregunta será en qué forma quieres que las ayudas sean mostradas.

Después, escoge la carpeta donde se guardarán los accesos directos del programa.

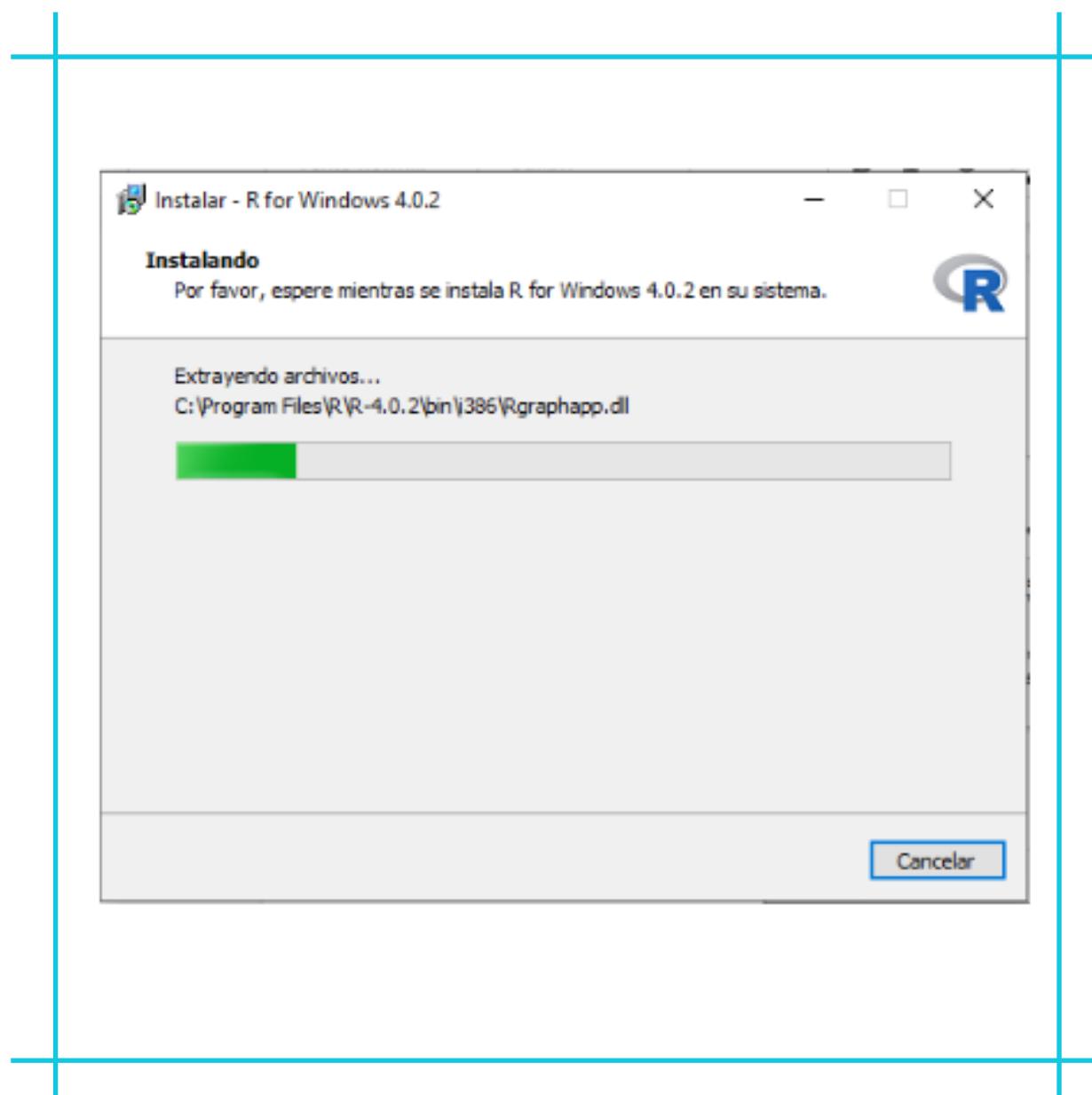


Siguiendo la secuencia, se te pedirá que selecciones las actividades o tareas adicionales.



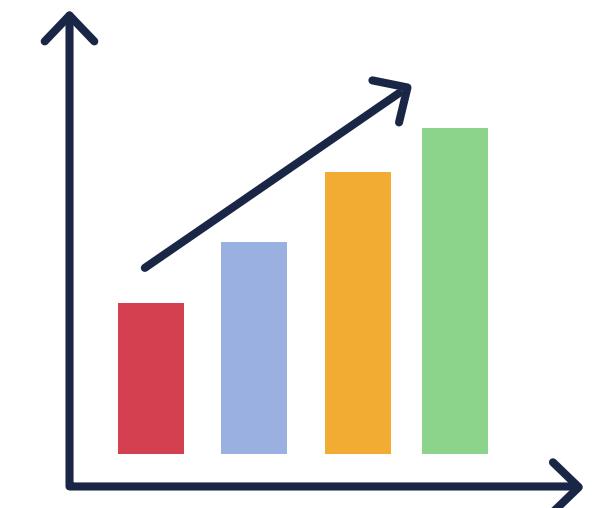
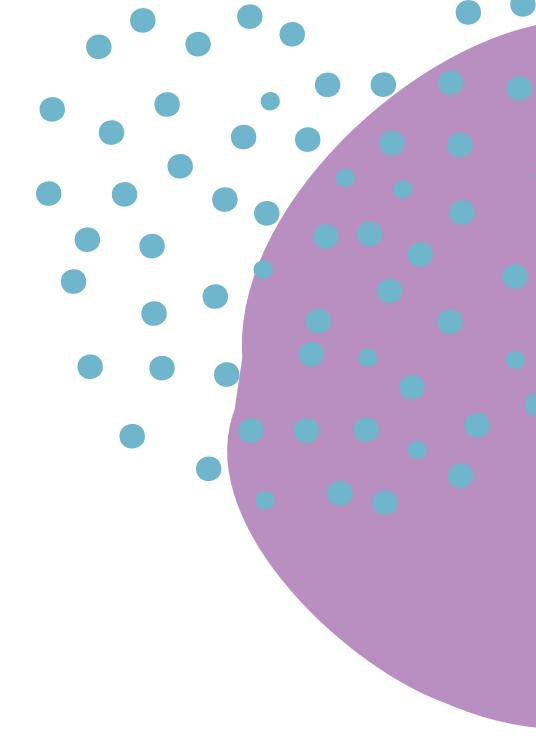
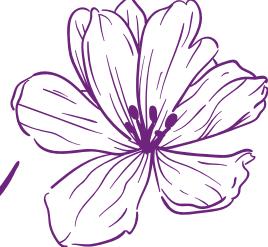
PASO A PASO

Paso 5: después de configurar el programa, este empezará a instalarse:



Al terminar, debes dar clic al botón "Finalizar", y listo.

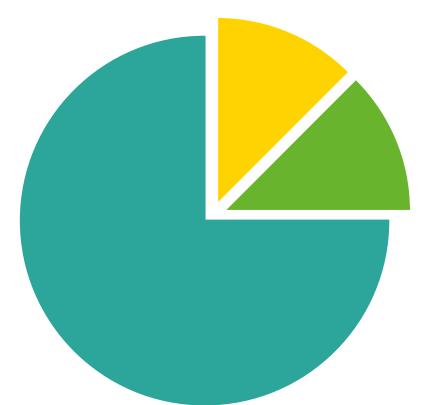
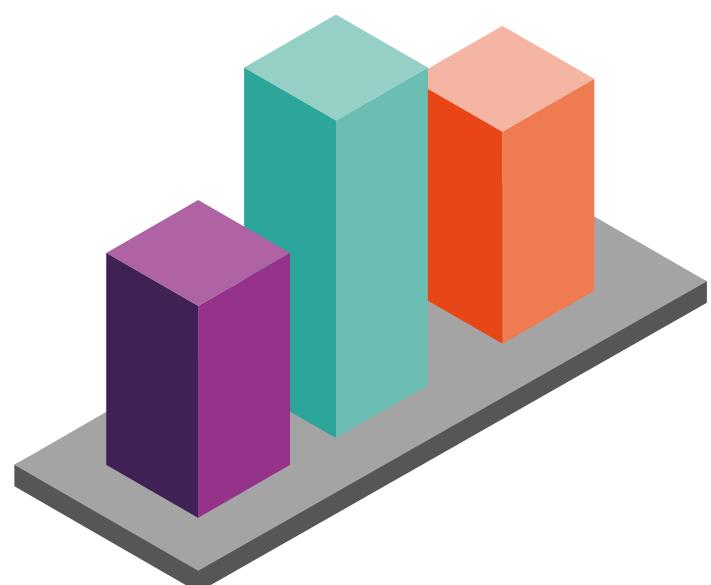




Pasos para instalar



Studio®



PASO A PASO

Paso 1: ingresa a la página oficial de RStudio.

Disponible en el siguiente enlace:

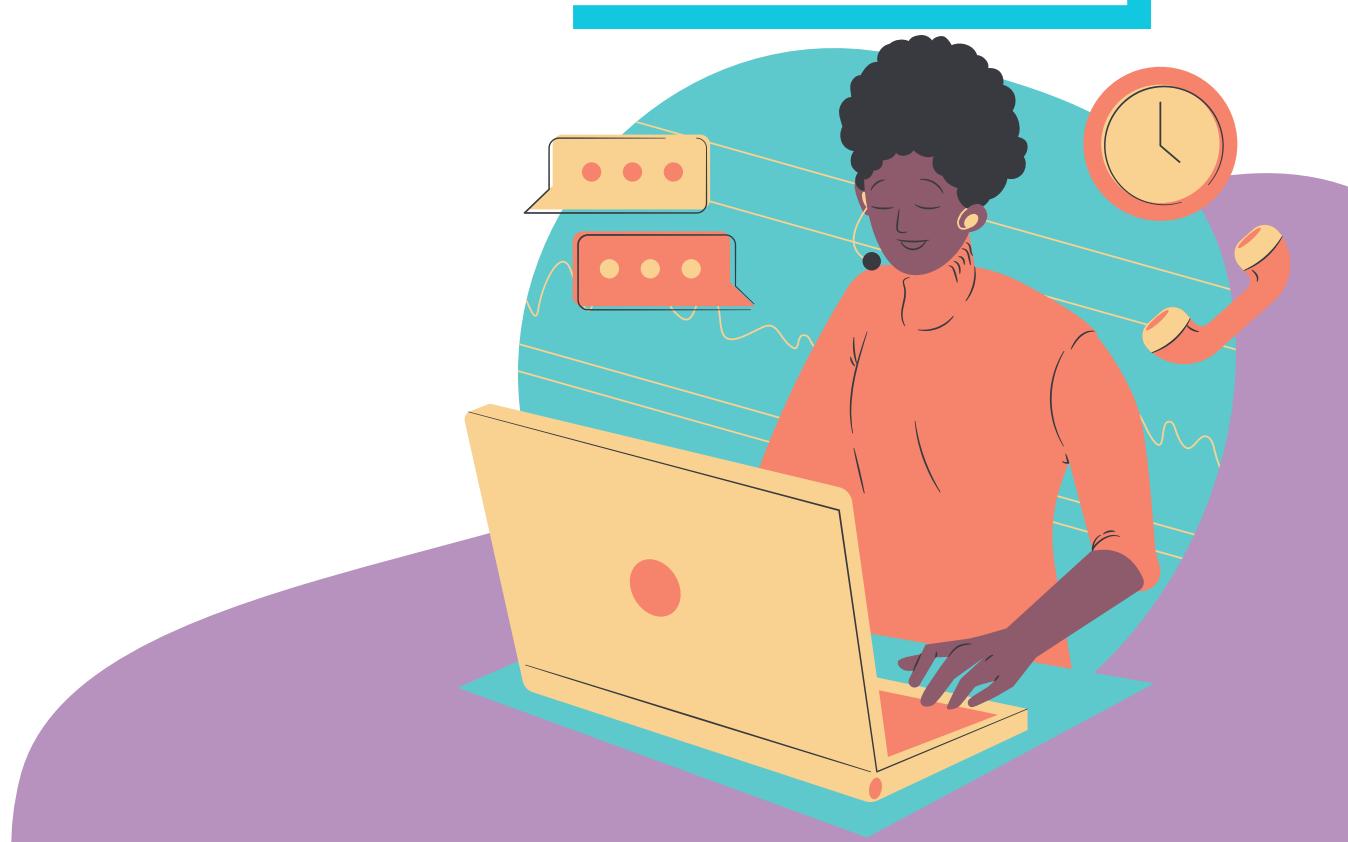
<https://rstudio.com/products/rstudio/download/>

The screenshot shows the RStudio website's download section. At the top, there are two buttons: 'LA VIDA NEGRA IMPORTA' and 'ÚNETE A NOSOTROS Y DONA'. Below the header, the RStudio logo is on the left, and a navigation bar with links for 'DESCARGAR', 'APOYO', 'DOCS', 'COMUNIDAD', and a search icon is on the right. The main heading 'Descargar RStudio' is centered above a large blue hexagonal background. Below this, a button labeled 'Elige tu versión' is visible. To the right, there is a small image of the RStudio Team.

Paso 2: escoge la opción "Escritorio de RStudio"

The screenshot shows the RStudio pricing page. It features four main options: 'Escritorio de RStudio' (Gratis), 'Escritorio de RStudio' (\$ 995), 'Servidor RStudio' (Gratis), and 'RStudio Server Pro' (\$ 4,975). Each option has a 'DESCARGAR' or 'COMPRAR' button below it. Below the options is a comparison chart with two rows of features: 'Herramientas integradas para R' and 'Soporte prioritario', each with a green checkmark indicating availability.

Escríptorio de RStudio	Escríptorio de RStudio	Servidor RStudio	RStudio Server Pro
Licencia de código abierto	Licencia comercial	Licencia de código abierto	Licencia comercial
Gratis	\$ 995	Gratis	\$ 4,975
	/año		/año (5 usuarios nombrados)



PASO A PASO

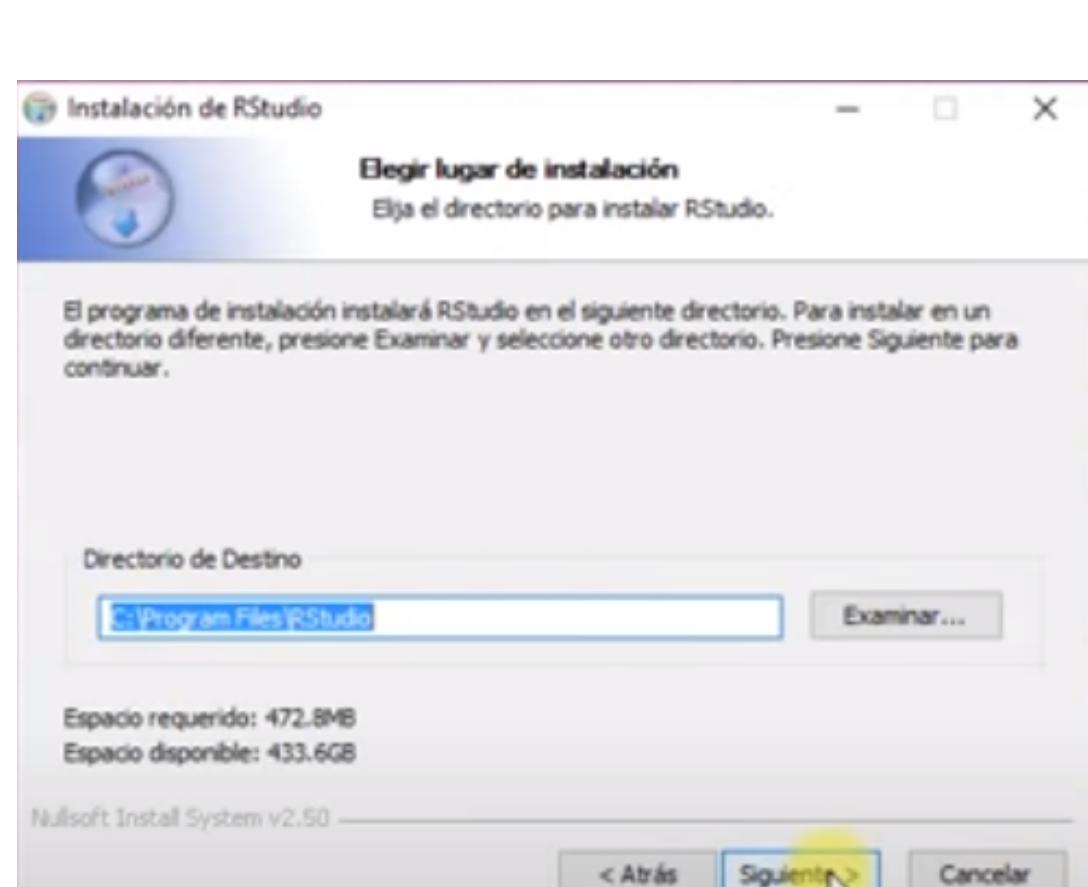
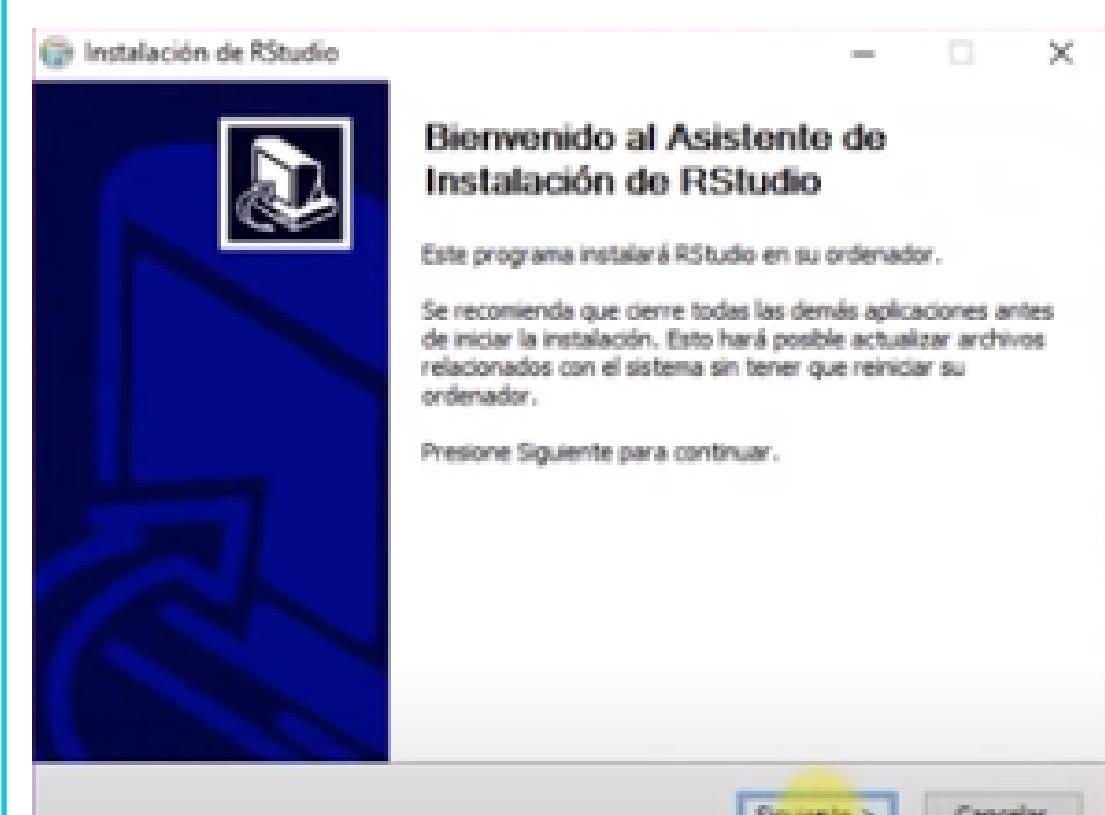
Escoge y descarga la versión que mejor se ajusta a tu sistema operativo.

RStudio requiere un sistema operativo de 64 bits. Si tiene un sistema de 32 bits, puede usar una [versión anterior de RStudio](#).

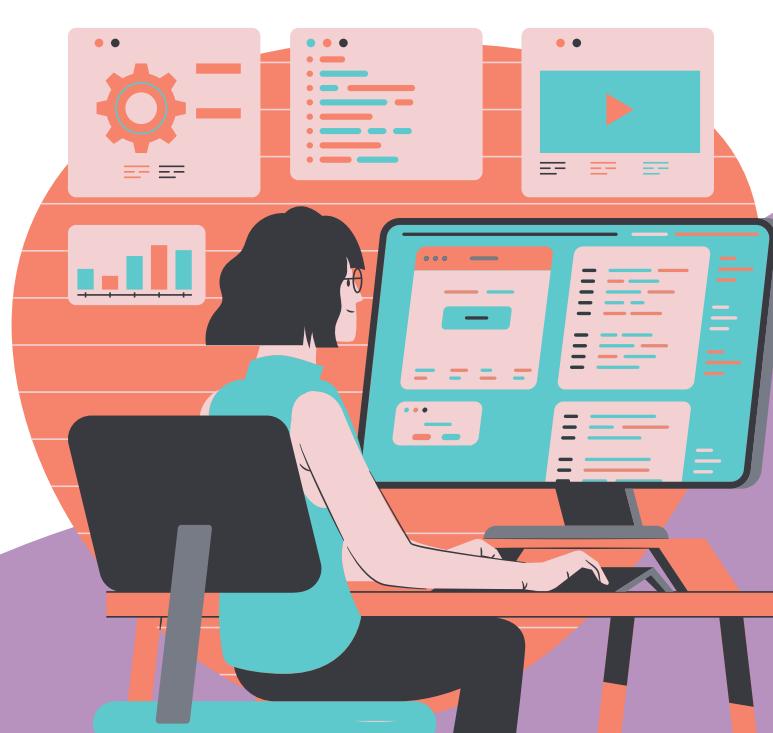
OS	Descargar	Talla	SHA-256
Windows 10/8/7	RStudio-1.3.959.exe	171,41 MB	3d493ae5
macOS 10.13+	RStudio-1.3.959.dmg	148,57 MB	7c5b695d
Ubuntu 16	rstudio-1.3.959-amd64.deb	124,57 MB	c2931495
Ubuntu 18 / Debian 10	rstudio-1.3.959-amd64.deb	126,11 MB	411ab500
Fedora 19 / Red Hat 7	rstudio-1.3.959-x86_64.rpm	146,24 MB	a144e4e6
Fedora 28 / Red Hat 8	rstudio-1.3.959-x86_64.rpm	150,32 MB	57169bee
Debian 9	rstudio-1.3.959-amd64.deb	126,42 MB	b2d9366f
SLES / OpenSUSE 12	rstudio-1.3.959-x86_64.rpm	119,02 MB	bbc9387e
OpenSUSE 15	rstudio-1.3.959-x86_64.rpm	127,59 MB	a4f404f0

Activar Windows
Mostrar Configuración para activar

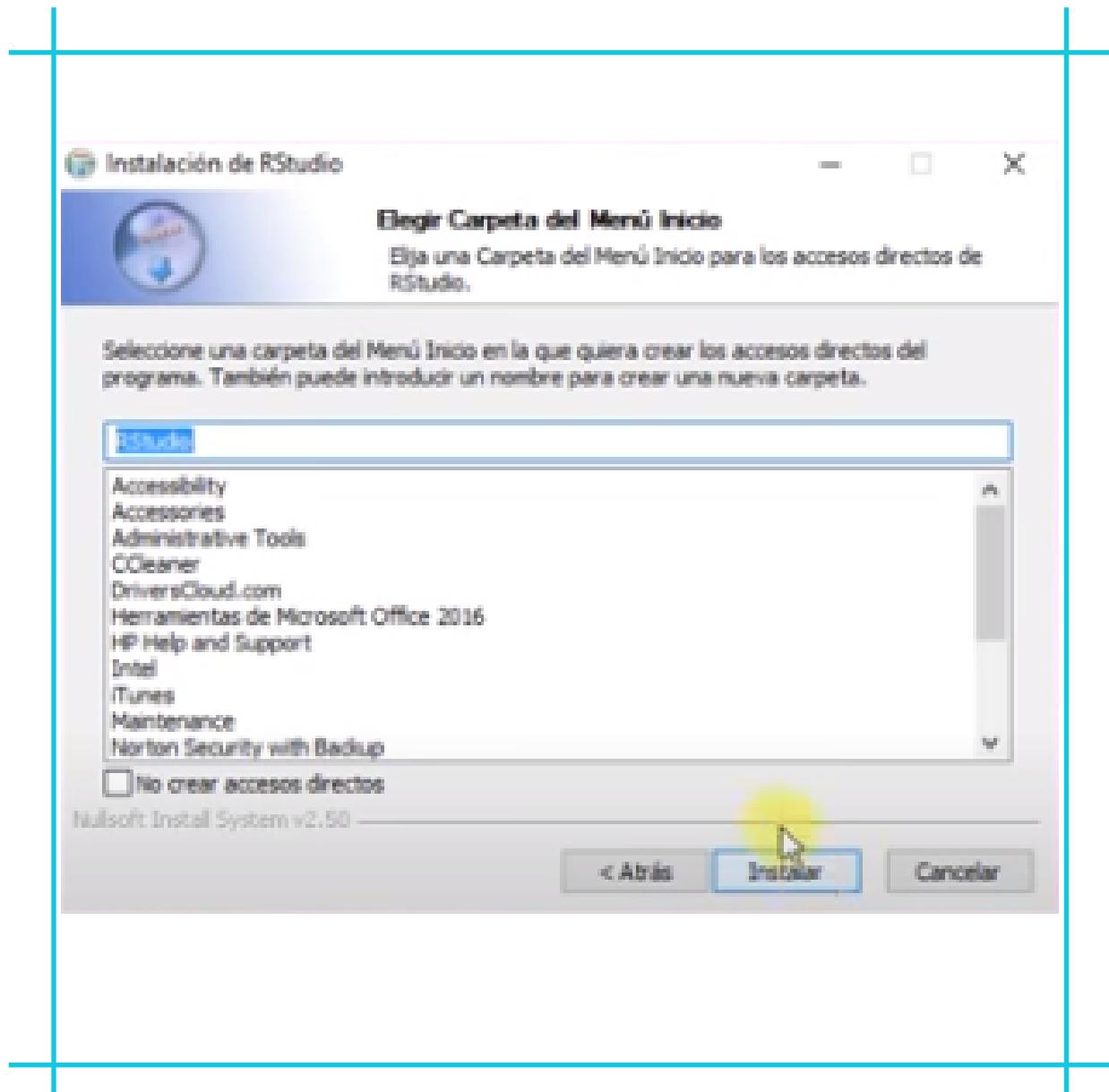
Una vez instalado el programa, ejecutalo y configuralo.



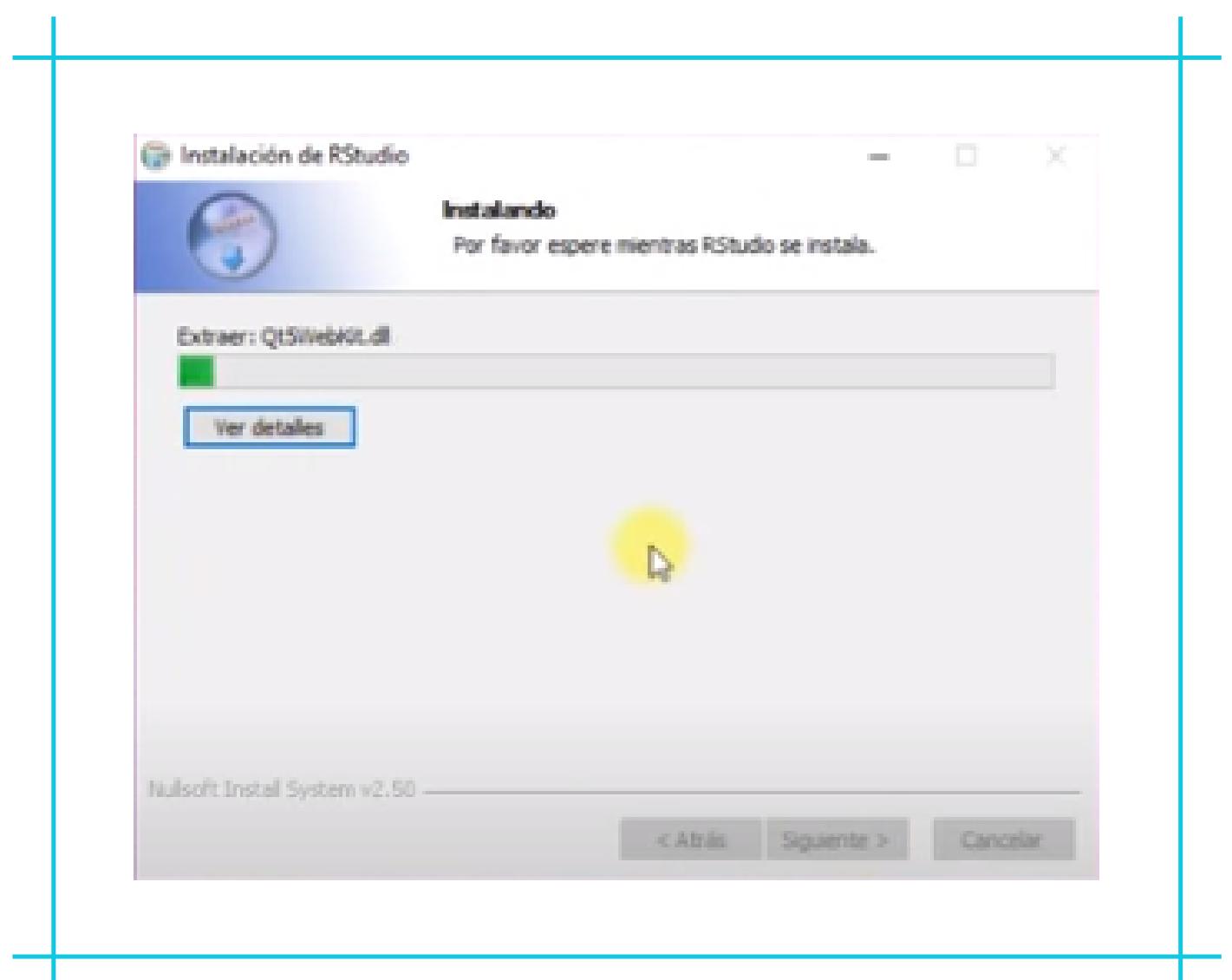
Después, escoge la carpeta donde se guardarán los accesos directos del programa.



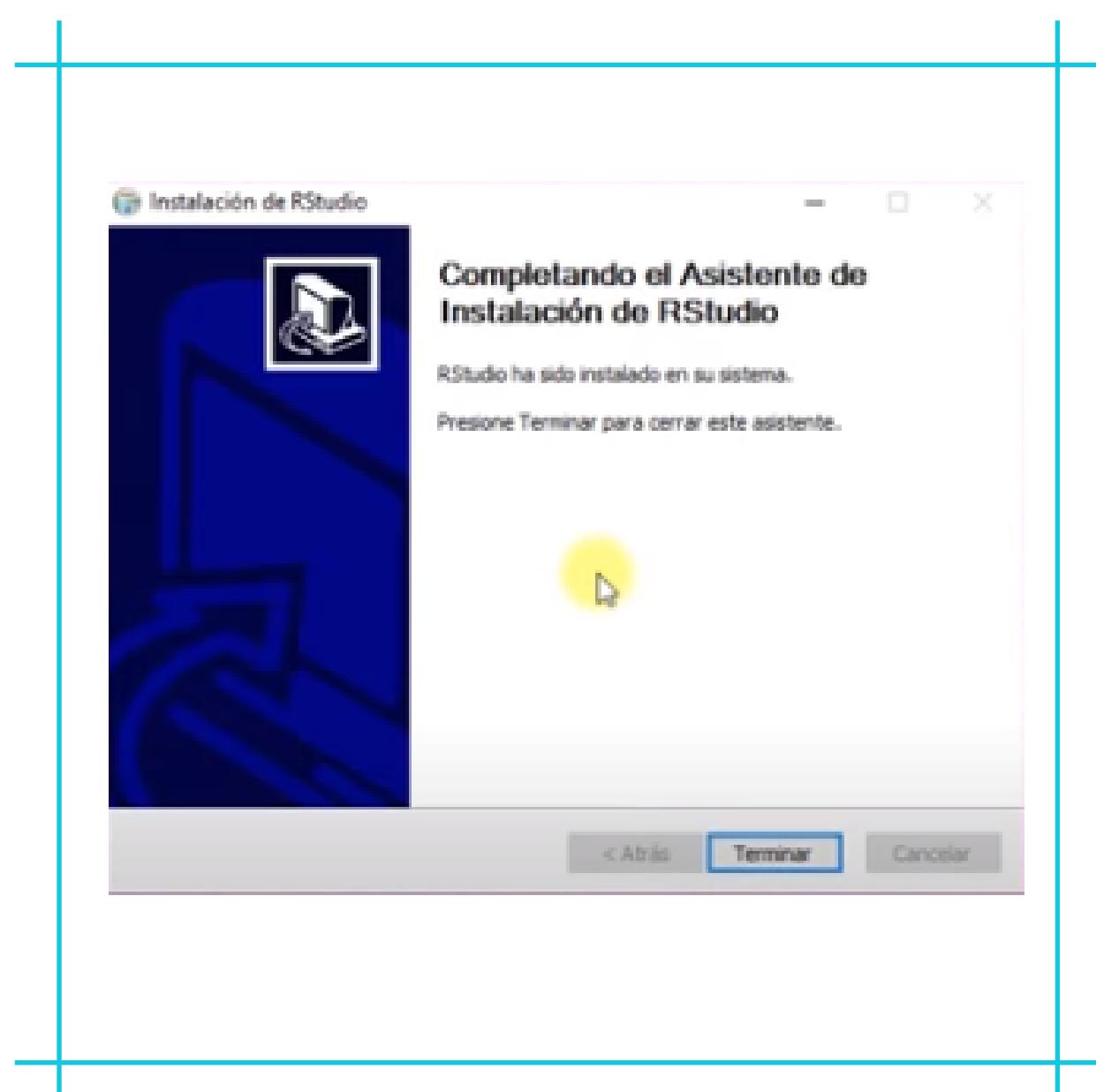
PASO A PASO



Da clic en el botón
Instalar.



Espera a que el
programa se instale.



Al finalizar, da clic al
botón "Terminar", y
listo.

