

Máquina Virtual

Utilizando Virtual Box

Primeiramente, para confeccionar sua máquina virtual, entre no site abaixo e realize o download do Virtual Box



The screenshot shows the Oracle VM VirtualBox website in a web browser. The browser's address bar shows 'virtualbox.org' with a red arrow pointing to it. The website features the VirtualBox logo, a 'Welcome to VirtualBox.org!' message, and a large blue button that says 'Download VirtualBox 7.0'. On the left, there is a sidebar with links: About, Screenshots, Downloads, Documentation (with sub-links for End-user docs and Technical docs), Contribute, and Community. The main content area includes a paragraph about VirtualBox's capabilities, a list of supported guest operating systems, and a 'Hot picks' section with links to Oracle Tech Network, Hyperbox, and phpVirtualBox. On the right, there is a 'News Flash' section listing recent releases, including VirtualBox 7.0.6, 6.1.42, 7.0.4, 7.0.2, 6.1.40, 7.0.0, and 6.1.38.

Oracle VM VirtualBox

virtualbox.org

VirtualBox

Welcome to VirtualBox.org!

VirtualBox is a powerful x86 and AMD64/Intel64 [virtualization](#) product for enterprise as well as home use. Not only is VirtualBox an extremely feature rich, high performance product for enterprise customers, it is also the only professional solution that is freely available as Open Source Software under the terms of the GNU General Public License (GPL) version 3. See "[About VirtualBox](#)" for an introduction.

Presently, VirtualBox runs on Windows, Linux, macOS, and Solaris hosts and supports a large number of [guest operating systems](#) including but not limited to Windows (NT 4.0, 2000, XP, Server 2003, Vista, Windows 7, Windows 8, Windows 10), DOS/Windows 3.x, Linux (2.4, 2.6, 3.x and 4.x), Solaris and OpenSolaris, OS/2, and OpenBSD.

VirtualBox is being actively developed with frequent releases and has an ever growing list of features, supported guest operating systems and platforms it runs on. VirtualBox is a community effort backed by a dedicated company: everyone is encouraged to contribute while Oracle ensures the product always meets professional quality criteria.

Download VirtualBox 7.0

Hot picks:

- Pre-built virtual machines for developers at [Oracle Tech Network](#)
- **Hyperbox** Open-source Virtual Infrastructure Manager [project site](#)
- **phpVirtualBox** AJAX web interface [project site](#)

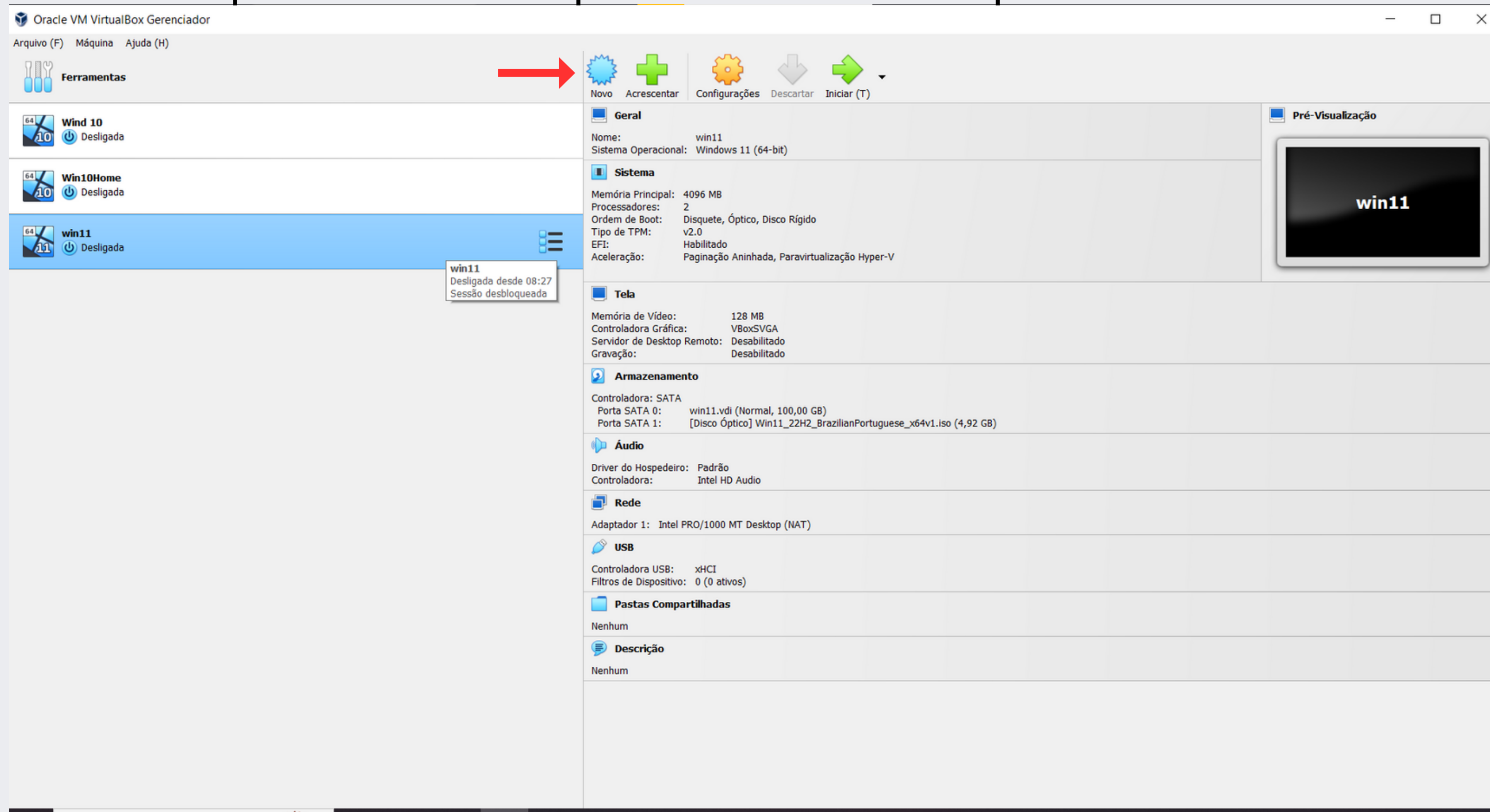
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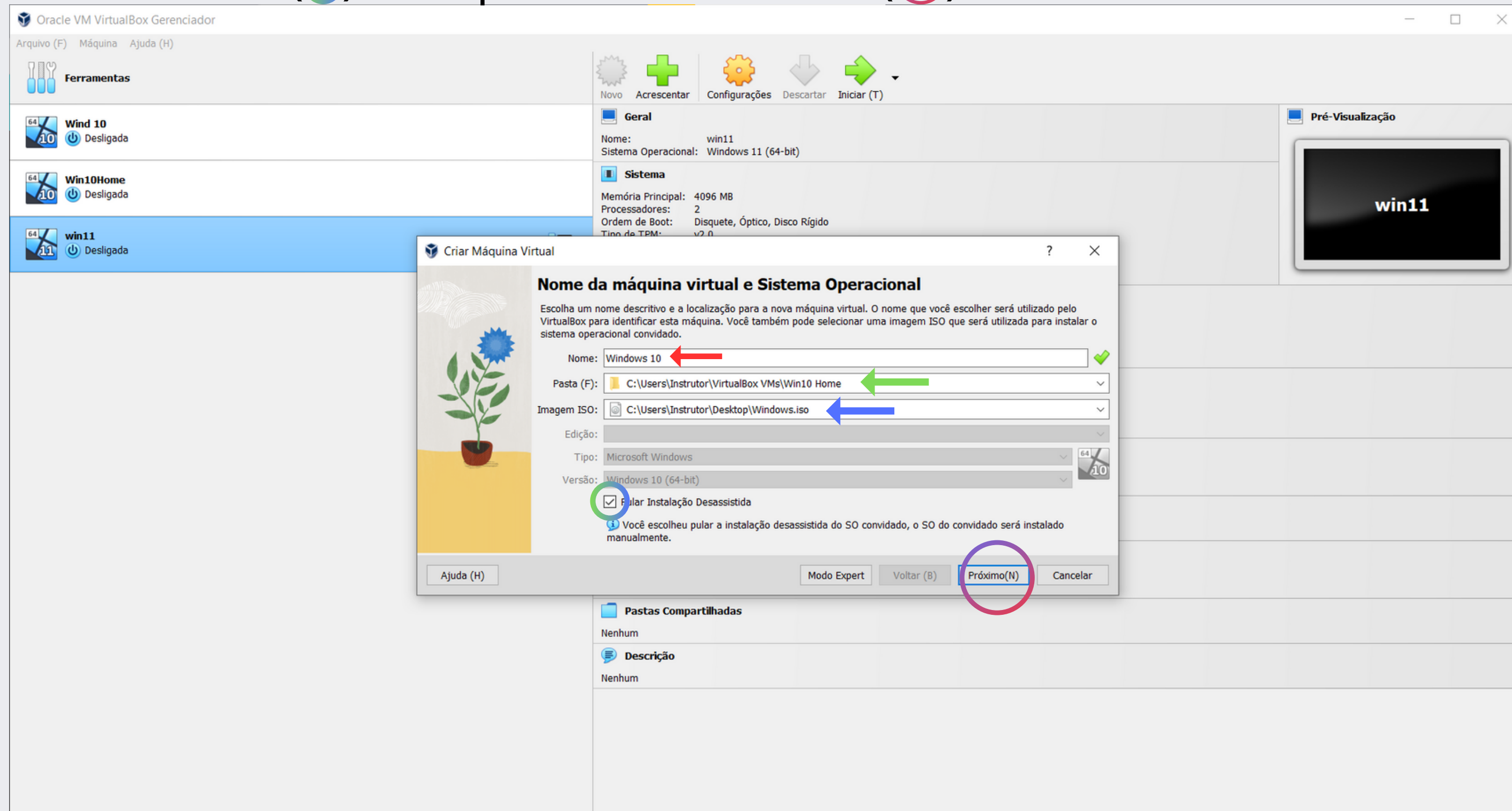
News Flash

- **New January 17th, 2023 VirtualBox 7.0.6 released!**
Oracle today released a 7.0 maintenance release which improves stability and fixes regressions. See the [Changelog](#) for details.
- **New January 17th, 2023 VirtualBox 6.1.42 released!**
Oracle today released a 6.1 maintenance release which improves stability and fixes regressions. See the [Changelog](#) for details.
- **New November 18th, 2022 VirtualBox 7.0.4 released!**
Oracle today released a 7.0 maintenance release which improves stability and fixes regressions. See the [Changelog](#) for details.
- **New October 20th, 2022 VirtualBox 7.0.2 released!**
Oracle today released a 7.0 maintenance release which improves stability and fixes regressions. See the [Changelog](#) for details.
- **New October 11th, 2022 VirtualBox 6.1.40 released!**
Oracle today released a 6.1 maintenance release which improves stability and fixes regressions. See the [Changelog](#) for details.
- **New October 10th, 2022 VirtualBox 7.0.0 released!**
Oracle today released a significant new version of Oracle VM VirtualBox, its high performance, cross-platform virtualization software. [Changelog](#) for details.
- **New September 2nd, 2022 VirtualBox 6.1.38 released!**
Oracle today released a 6.1

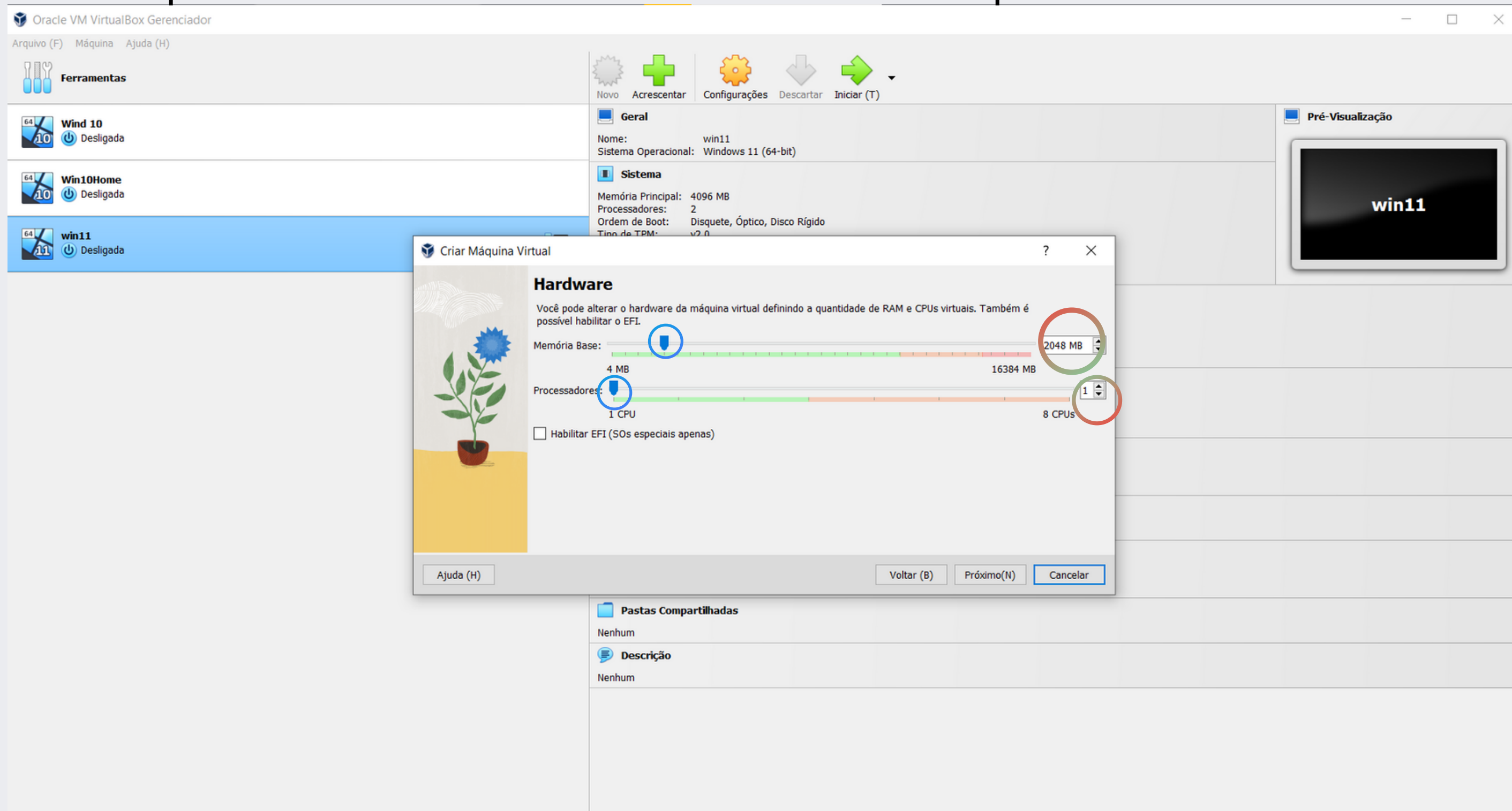
Logo após concluir a instalação da ferramenta, abra o seu Virtual Box e clique em "Novo" para criar sua máquina



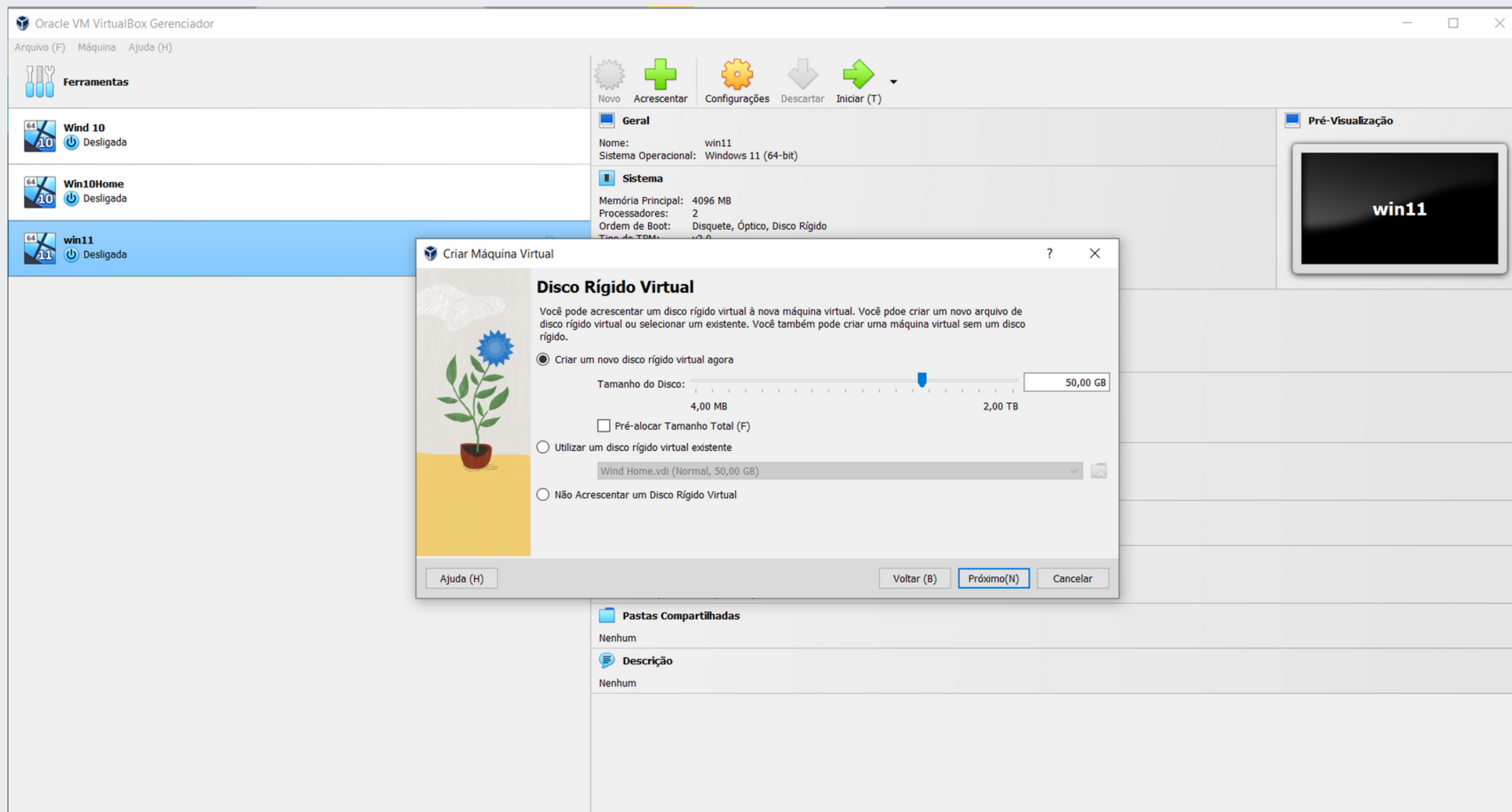
Após isso, crie um nome para sua máquina (←), selecione a pasta onde ela se encontrará em seu dispositivo (←) e selecione a imagem .iso do S.O. que você irá utilizar (←), pule a instalação desassistida(○) e clique em "Próximo"(○)



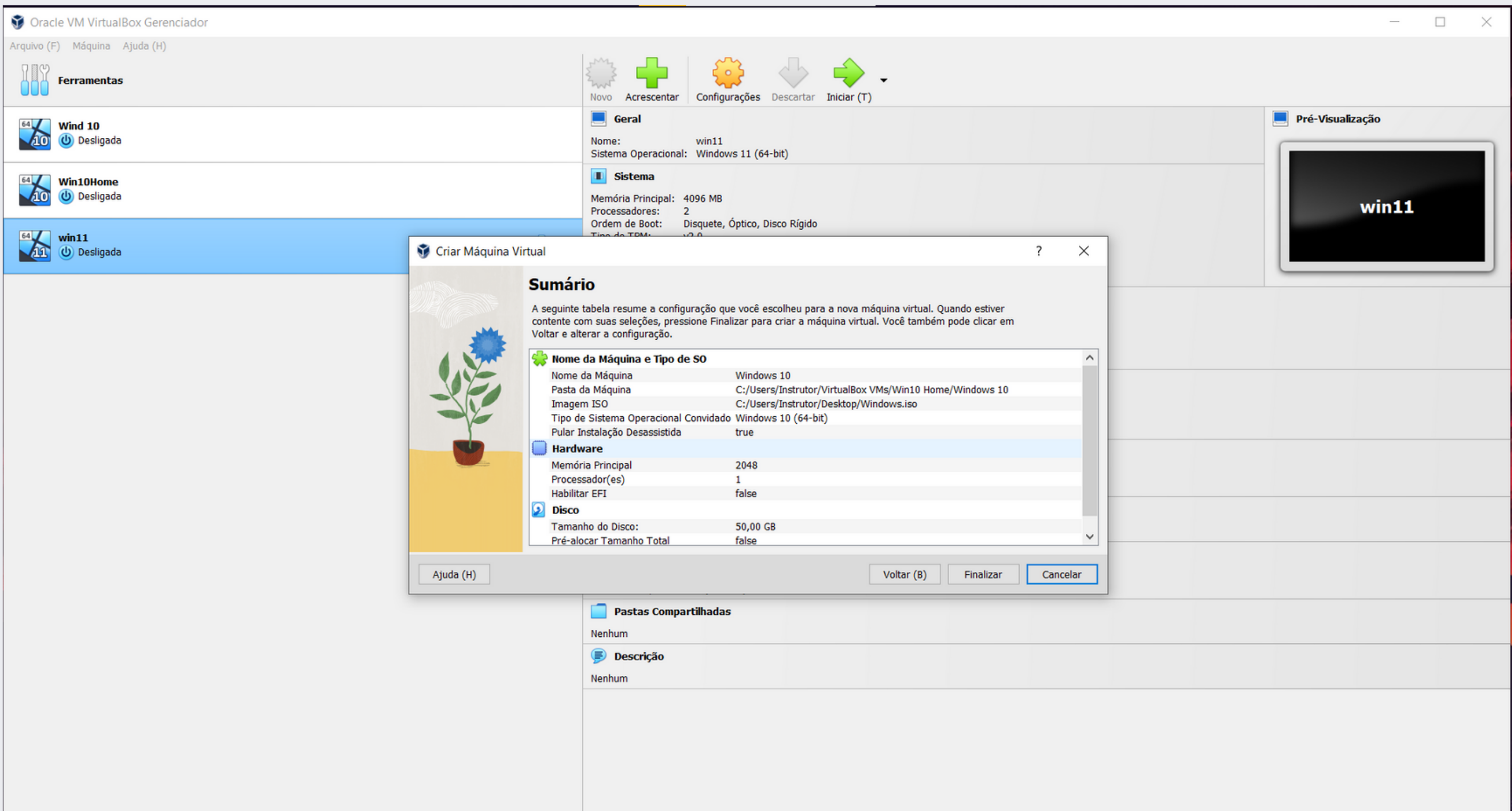
Logo após, ajuste a memória base (○) e os processadores (○) da sua máquina virtual, atente-se para onde os ponteiros (○) irão indicar, se apontarem na parte vermelha, significa que sua máquina física poderá ser sobrecarregada, já se apontarem na parte verde da barra indica que está dentro dos limites da sua máquina física



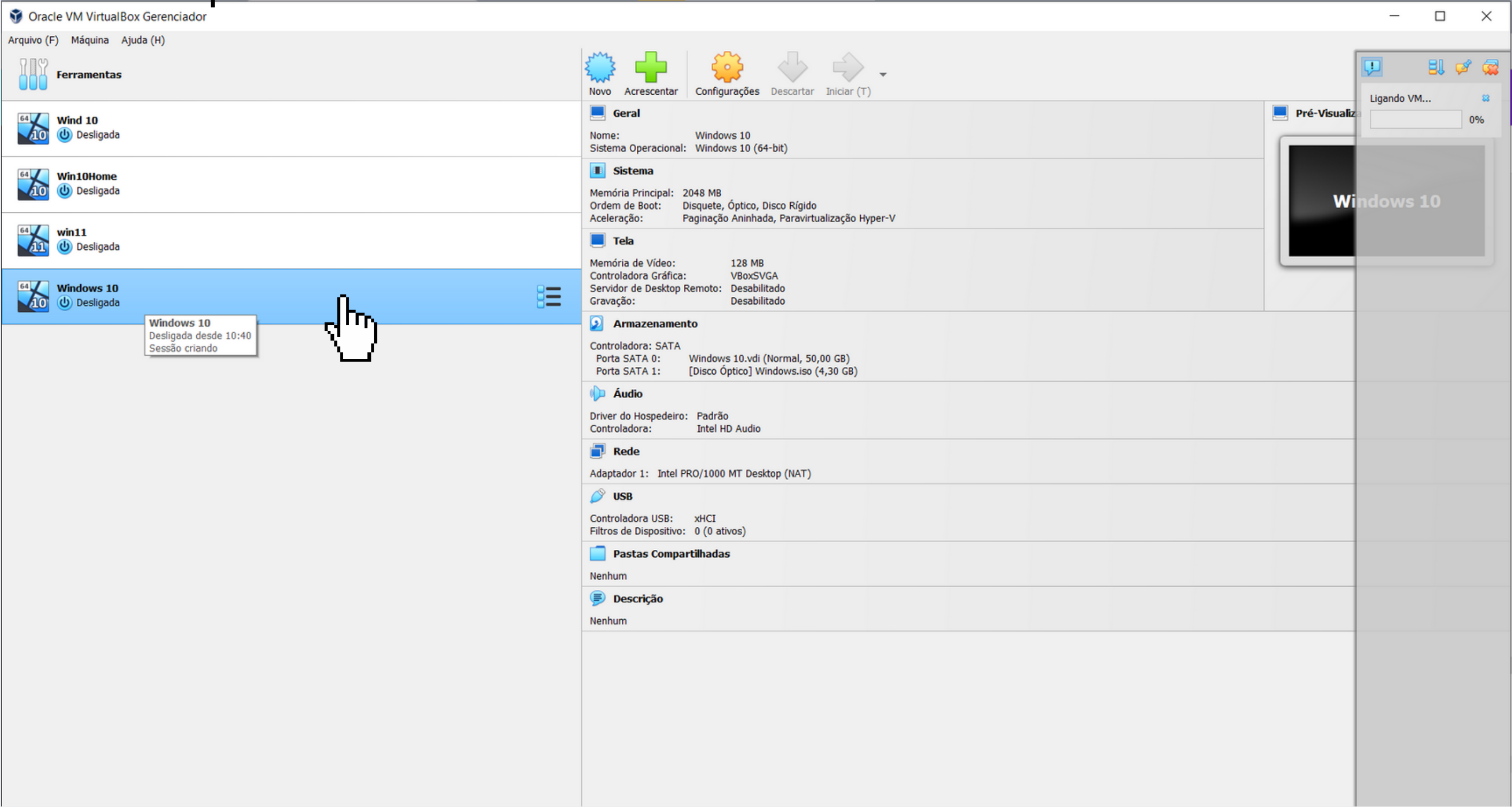
No passo seguinte, selecione uma das opções para seu disco rígido virtual, se a primeira opção for selecionada, ajuste o tamanho do disco para pelo menos o mínimo possível para seu S.O virtual funcionar



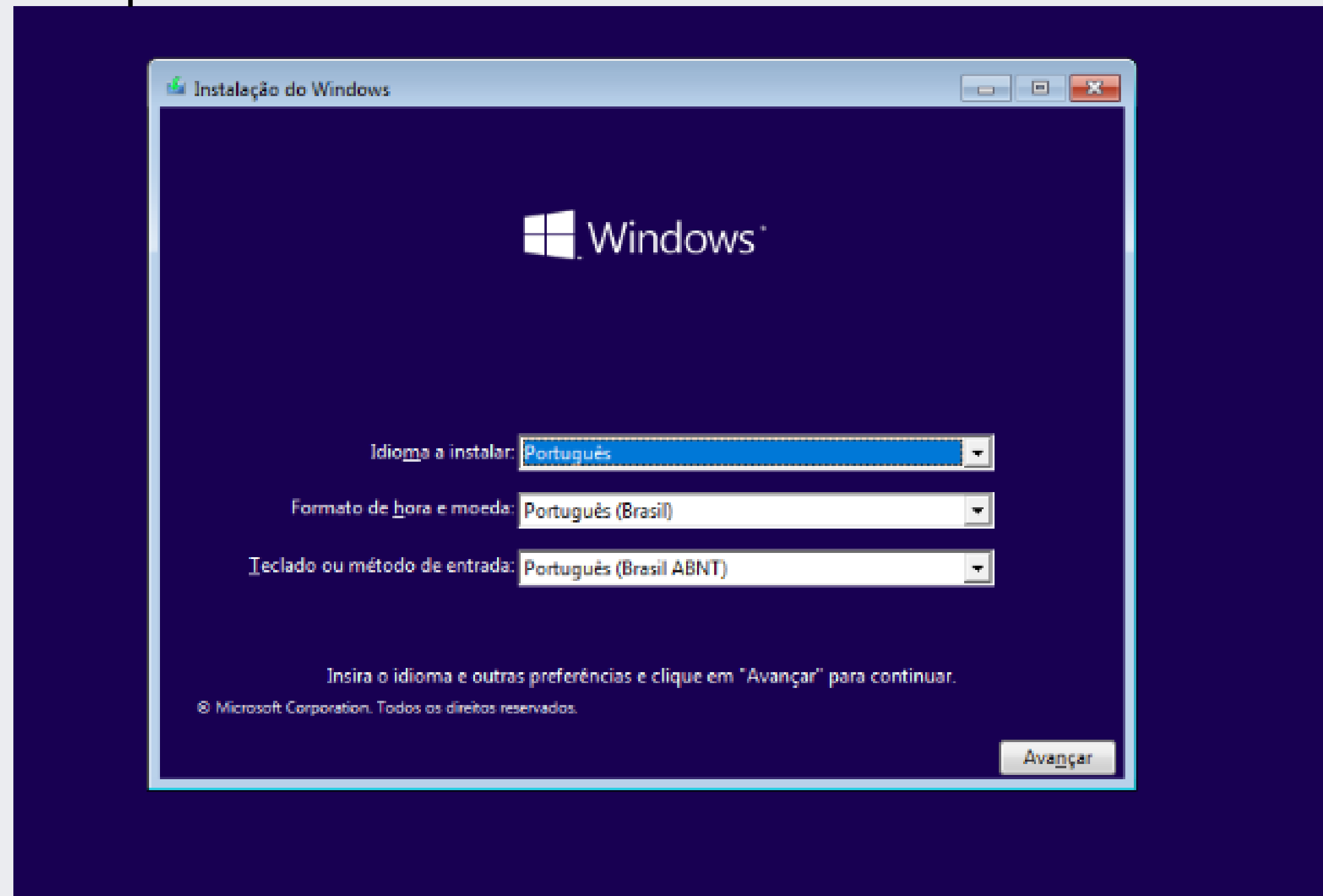
Feito isso, finalize a personalização da sua máquina virtual



Para iniciar sua máquina virtual, clique duas vezes no espaço indicado pelo hover



Realize a instalação do seu Sistema Operacional, definindo idioma, chave de ativação, aceitação de termos, criação de conta e senha para sua máquina virtual



Pronto, sua máquina virtual está pronta para uso! (:

