

Geek University

Evolua seu lado geek!

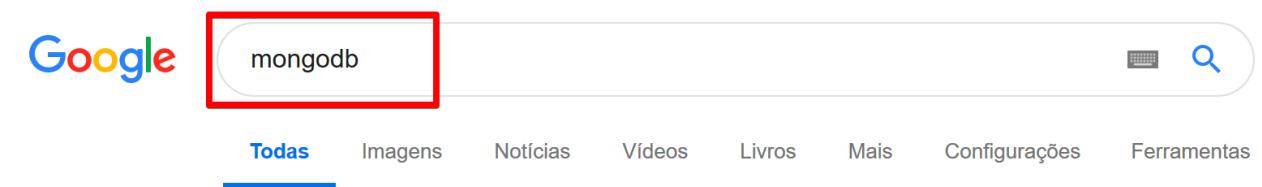
www.geekuniversity.com.br

Instalação e configuração do MongoDB no Windows



Instalação e configuração do MongoDB no Windows

Passo 1 - Pesquise no Google por mongodb



MongoDB: The most popular database for modern apps

<https://www.mongodb.com/> ▾ Traduzir esta página

1 de abr de 2019 - The best **MongoDB** experience. Access data directly from your frontend code, intelligently distribute data for global apps, trigger serverless ...

MongoDB Download Center

MongoDB Download Center.
Resources. NoSQL Database ...

What Is MongoDB?

... License (SSPL) v1. Learn more
about how MongoDB works ...

MongoDB Documentation

MongoDB Manual - Getting Started -
Drivers - Guides - ...

MongoDB University

Free Online Classes on MongoDB
from MongoDB, Inc.

[Mais resultados de mongodb.com »](#)

MongoDB – Wikipédia, a encyclopédia livre

<https://pt.wikipedia.org/wiki/MongoDB> ▾

MongoDB é um software de banco de dados orientado a documentos livre, de código aberto e multiplataforma, escrito na linguagem C++. Classificado como ...

Instalação e configuração do MongoDB no Windows

Passo 2 - Clique no primeiro link

A screenshot of a Google search results page. The search term 'mongodb' is entered in the search bar. The results are filtered under the 'Todas' tab. A red box highlights the first search result, which is a link to the MongoDB homepage. The result title is 'MongoDB: The most popular database for modern apps' and the URL is 'https://www.mongodb.com/'. Below the title, there is a snippet of text: '1 de abr de 2019 - The best MongoDB experience. Access data directly from your frontend code, intelligently distribute data for global apps, trigger serverless ...'. Other visible results include links to 'MongoDB Download Center', 'What Is MongoDB?', 'MongoDB Documentation', 'MongoDB University', and a link to the MongoDB Wikipedia page.

Google

mongodb

Todas Imagens Notícias Vídeos Livros Mais Configurações Ferramen:

Aproximadamente 26.500.000 resultados (0,37 segundos)

MongoDB: The most popular database for modern apps
<https://www.mongodb.com/> ▾ Traduzir esta página

1 de abr de 2019 - The best MongoDB experience. Access data directly from your frontend code, intelligently distribute data for global apps, trigger serverless ...

MongoDB Download Center

MongoDB Download Center.
Resources. NoSQL Database ...

What Is MongoDB?

... License (SSPL) v1. Learn more about how MongoDB works ...

MongoDB Documentation

MongoDB Manual - Getting Started - Drivers - Guides - ...

MongoDB University

Free Online Classes on MongoDB from MongoDB, Inc.

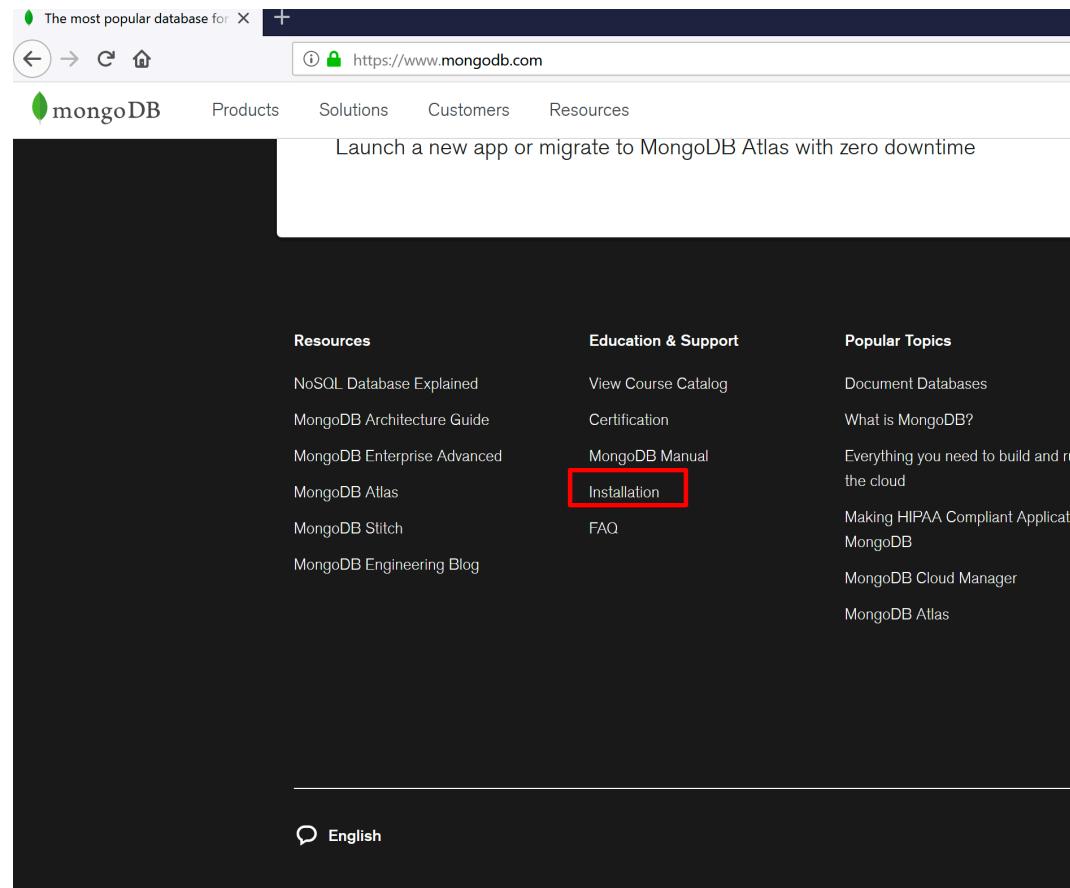
Mais resultados de mongodb.com »

MongoDB – Wikipédia, a enclopédia livre
<https://pt.wikipedia.org/wiki/MongoDB> ▾

MongoDB é um software de banco de dados orientado a documentos livre, de código aberto e multinplataforma, escrito na linguagem C++. Classificado como

Instalação e configuração do MongoDB no Windows

Passo 3 - No final da página, clique no link “instalation”



Instalação e configuração do MongoDB no Windows

Passo 4 - Selecione a opção “Install MongoDB Community Edition on Windows”

The screenshot shows a section of the MongoDB documentation website under the 'SERVER' tab. The page title is 'MongoDB Community Edition Installation Tutorials'. It lists installation guides for various operating systems: Linux, macOS, and Windows. The 'Windows' link is highlighted with a red box. Below this section, there is another titled 'MongoDB Enterprise Edition Installation Tutorials'.

MongoDB Community Edition Installation Tutorials

MongoDB Community Edition installation tutorials include:

Linux

[Install MongoDB Community Edition on Red Hat Enterprise or CentOS Linux](#)
[Install MongoDB Community Edition on Ubuntu](#)
[Install MongoDB Community Edition on Debian](#)
[Install MongoDB Community Edition on SUSE](#)
[Install MongoDB Community Edition on Amazon Linux](#)

macOS

[Install MongoDB Community Edition on macOS](#)

Windows

[Install MongoDB Community Edition on Windows](#)

MongoDB Enterprise Edition Installation Tutorials

MongoDB Enterprise Edition installation tutorials include:

Linux

[Install MongoDB Enterprise on Red Hat Enterprise or CentOS](#)
[Install MongoDB Enterprise on Ubuntu](#)

Instalação e configuração do MongoDB no Windows

Passo 5 - Clique no link para acessar o Download Center

Production Notes

Before deploying MongoDB in a production environment, consider the [Production Notes](#) document.

Install MongoDB Community Edition

NOTE:

You can also spin up MongoDB on Azure using Atlas, our fully-managed database-as-a-service. Atlas enables you to configure anything from a free sandbox environment to a globally sharded production cluster. [Set up a free cluster now](#).

You can install using the MongoDB Installer wizard. The installation process installs both the MongoDB binaries as well as the default configuration file <install directory>\bin\mongod.cfg.

1 Download MongoDB Community Edition.

Download the installer (.msi) from the [MongoDB Download Center](#):

- a. The Download Center should display **MongoDB Community Server** download information. If not, select **Server**, then click the **MongoDB Community Server** tab.
- b. In the **Version** dropdown, select the version that corresponds to the latest MongoDB Server 4.0.

Instalação e configuração do MongoDB no Windows

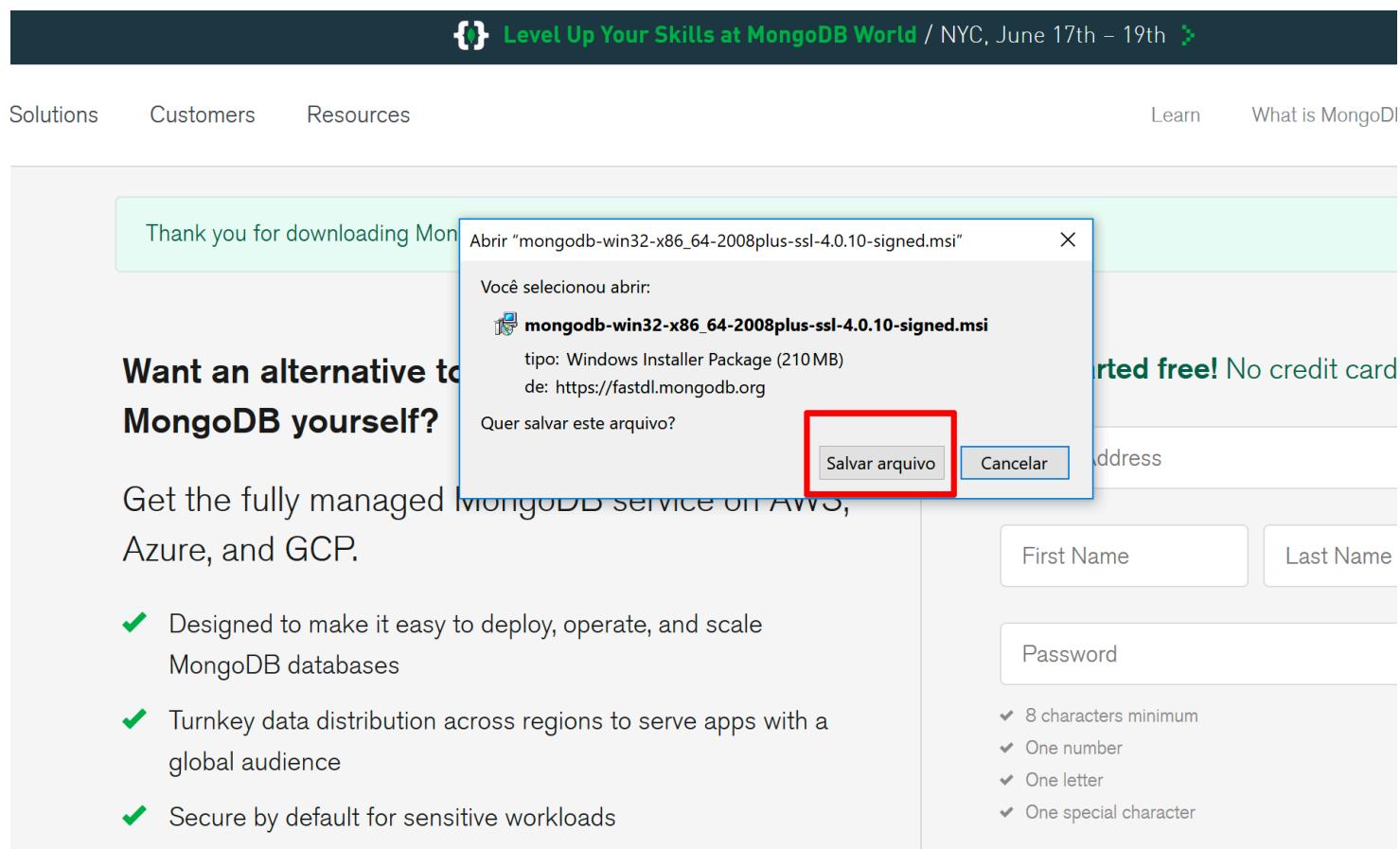
Passo 6 - Confira se os dados estão corretos e clique no botão 'Download'

The screenshot shows the MongoDB download page for the Community Server. At the top, there are tabs for Cloud, Server (which is selected), and Tools. Below the tabs, a message says "Select the server you would like to run:". There are two main sections: "MongoDB Community Server" (highlighted with a green bar) and "MongoDB Enterprise Server". The Community Server section has dropdown menus for "Version" (set to "4.0.10 (current release)"), "OS" (set to "Windows 64-bit x64"), and "Package" (set to "MSI"). A large red box highlights these three dropdowns. To the right of the dropdowns is a green "Download" button, which is also highlighted with a red box. Below the download button is a URL: https://fastdl.mongodb.org/win32/mongodb-win32-x86_64-2008plus-ssl-4.0.10-signed.msi. To the far right, there is a sidebar with links: Release notes, Changelog, All version binaries, Installation instructions, Download source (tgz), and Download source (zip).

MongoDB offers both an Enterprise and Community version of its powerful non-relational database. MongoDB Enterprise is available as part of the Enterprise Advanced subscription which features the most comprehensive support for MongoDB and the best SLAs in addition to Ons Ma

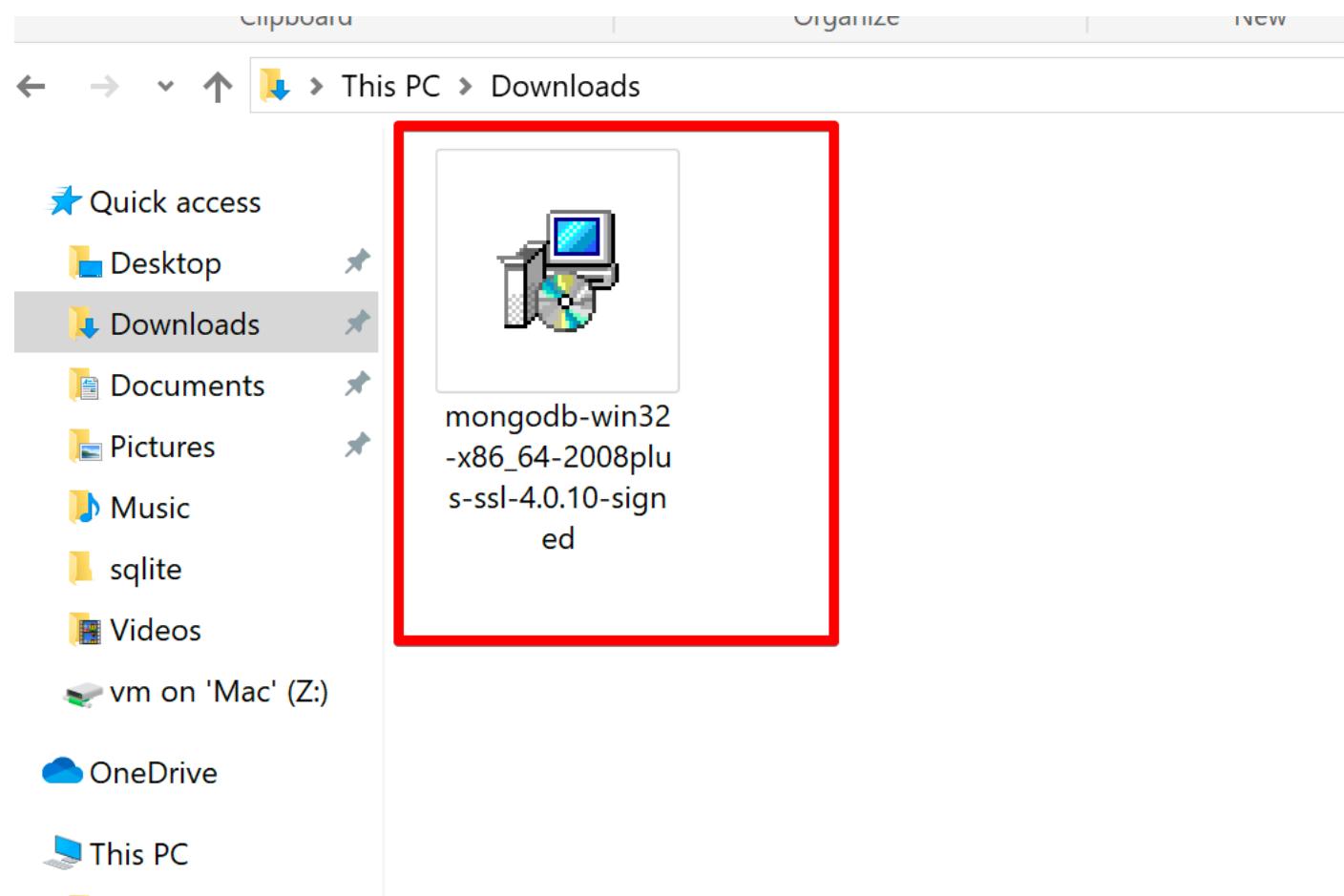
Instalação e configuração do MongoDB no Windows

Passo 7 - Se aparecer uma janela perguntando se quer salvar, clique em ‘Salvar arquivo’



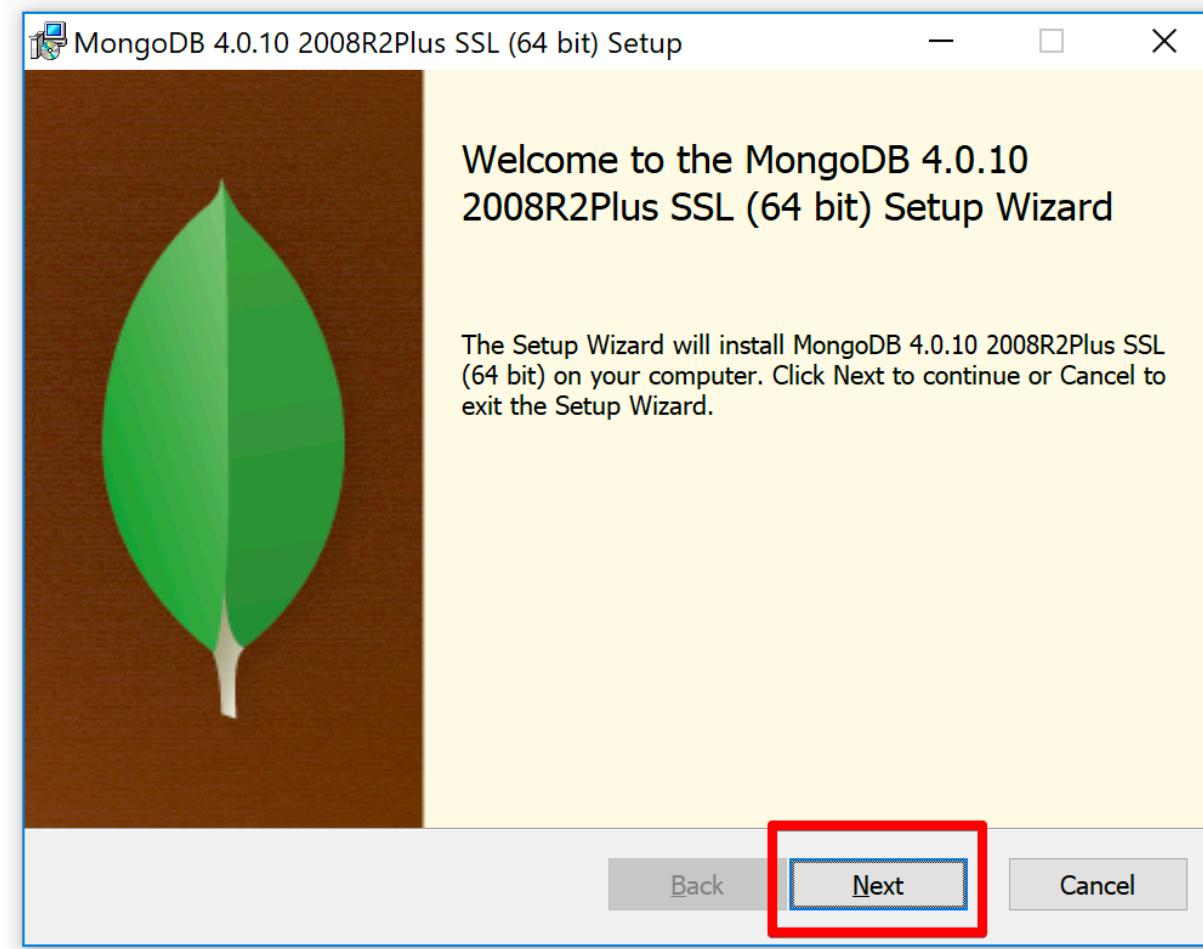
Instalação e configuração do MongoDB no Windows

Passo 8 - Aguarde o download finalizar e check se o arquivo está no diretório de downloads.



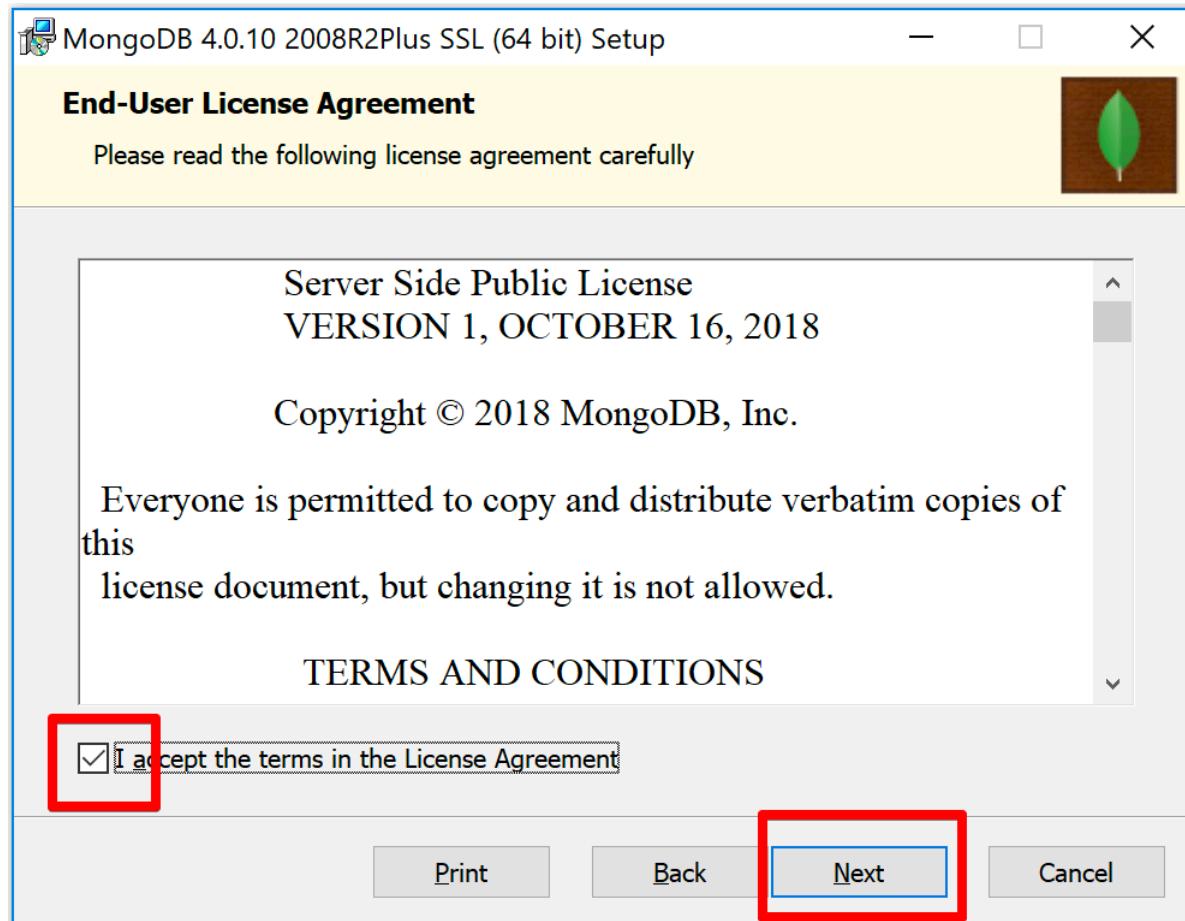
Instalação e configuração do MongoDB no Windows

Passo 9 - Dê um clique duplo no arquivo para iniciar o instalador



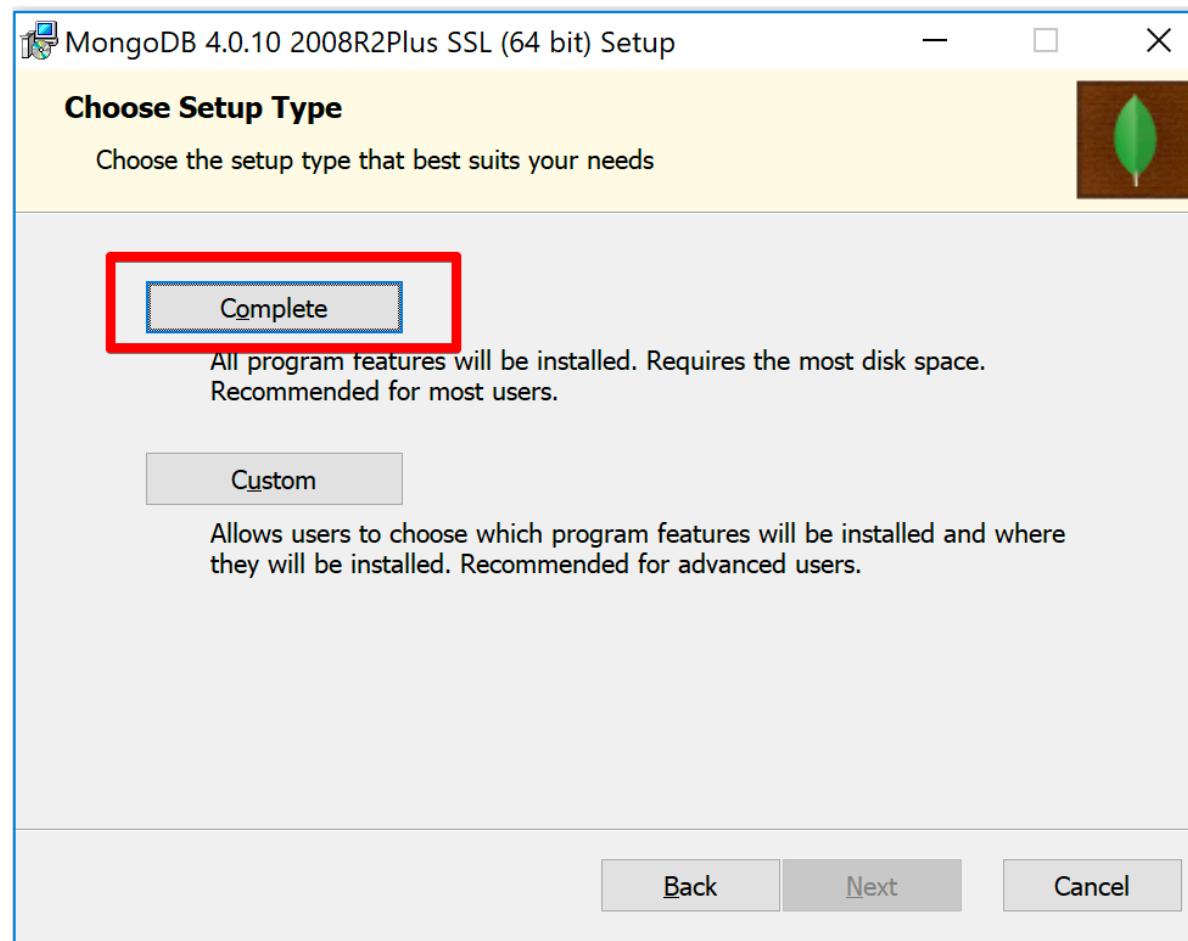
Instalação e configuração do MongoDB no Windows

Passo 10 - Aceite os termos da licença e clique em 'Next'



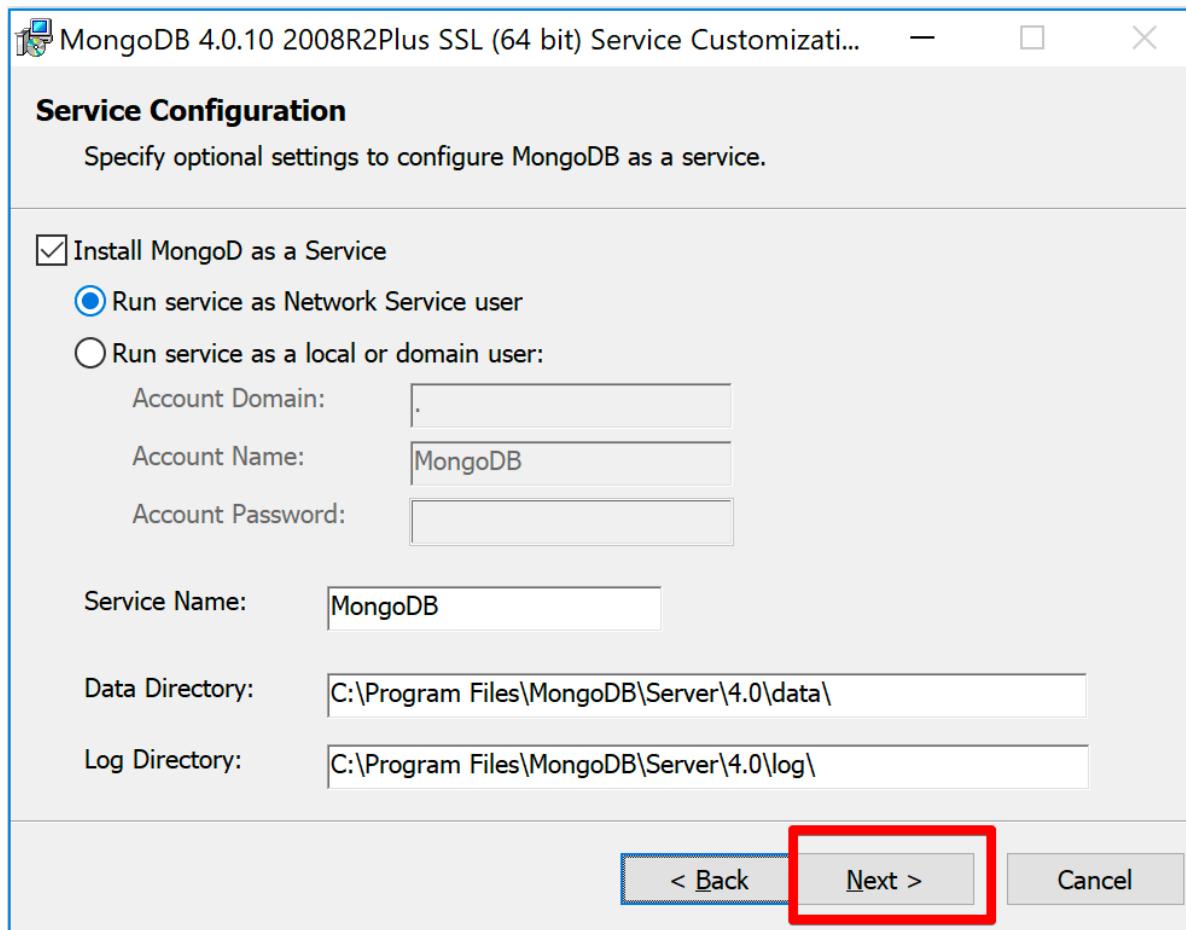
Instalação e configuração do MongoDB no Windows

Passo 11 - Clique no botão de instalação 'Complete'



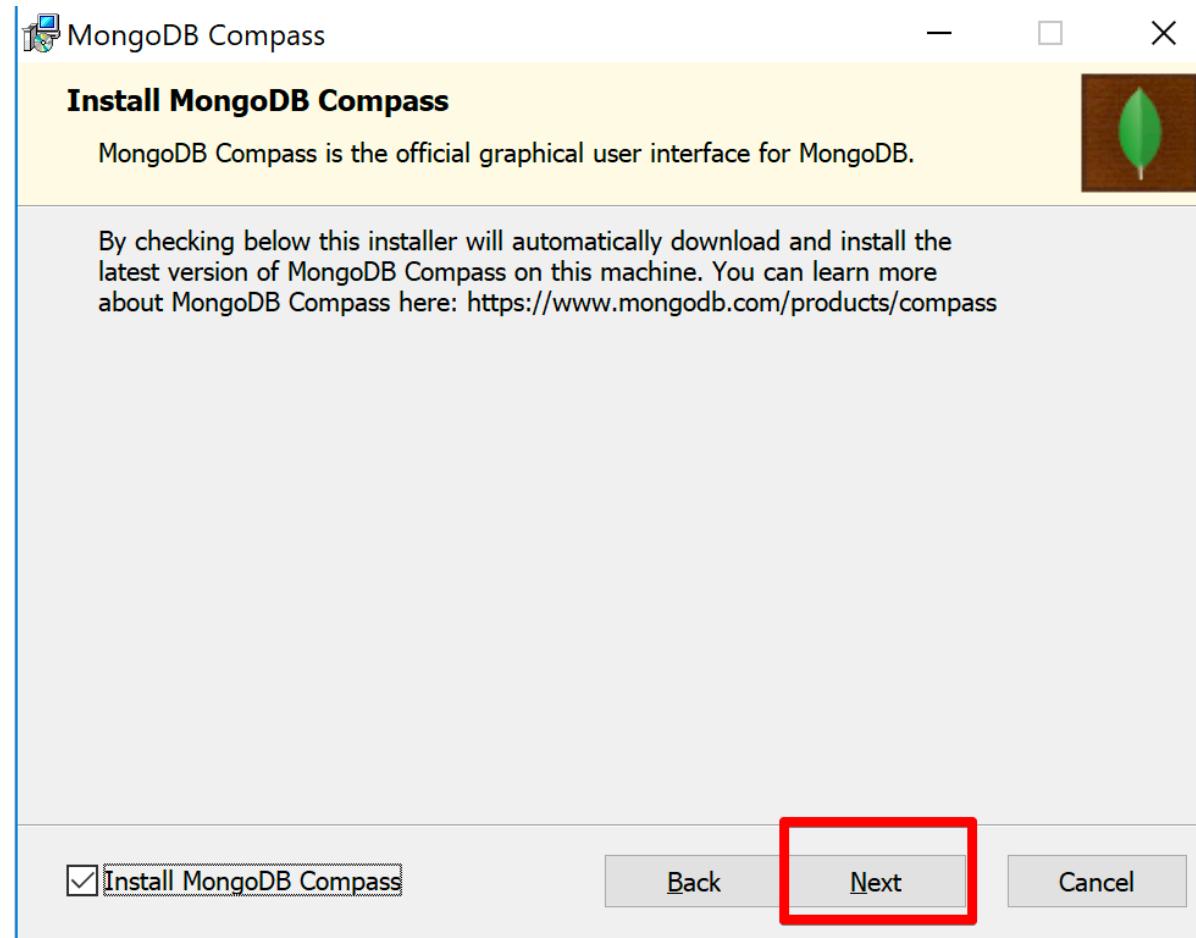
Instalação e configuração do MongoDB no Windows

Passo 12 - Nesta tela, perceba o caminho onde o MongoDB será instalado. Clique em 'Next'



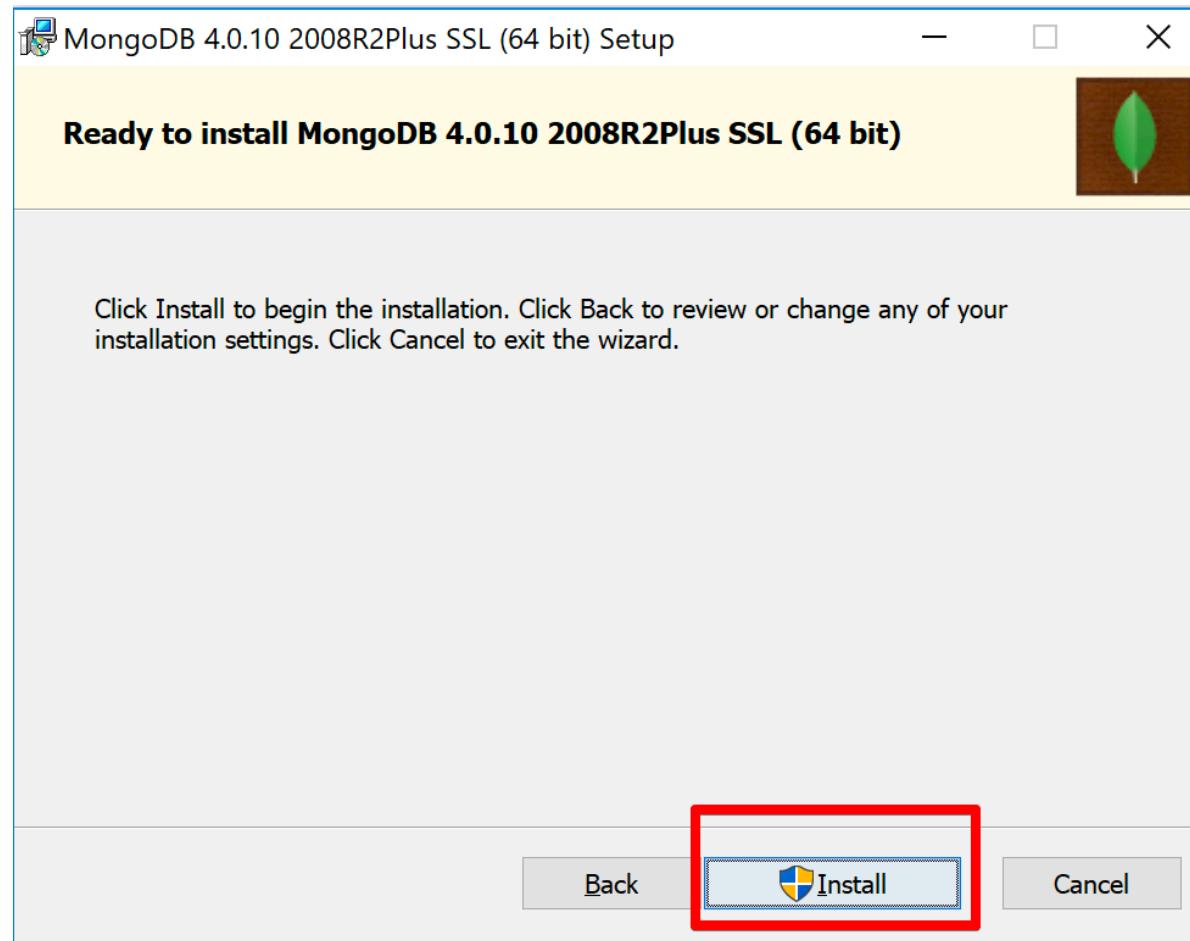
Instalação e configuração do MongoDB no Windows

Passo 13 - Nesta tela, clique em 'Next'



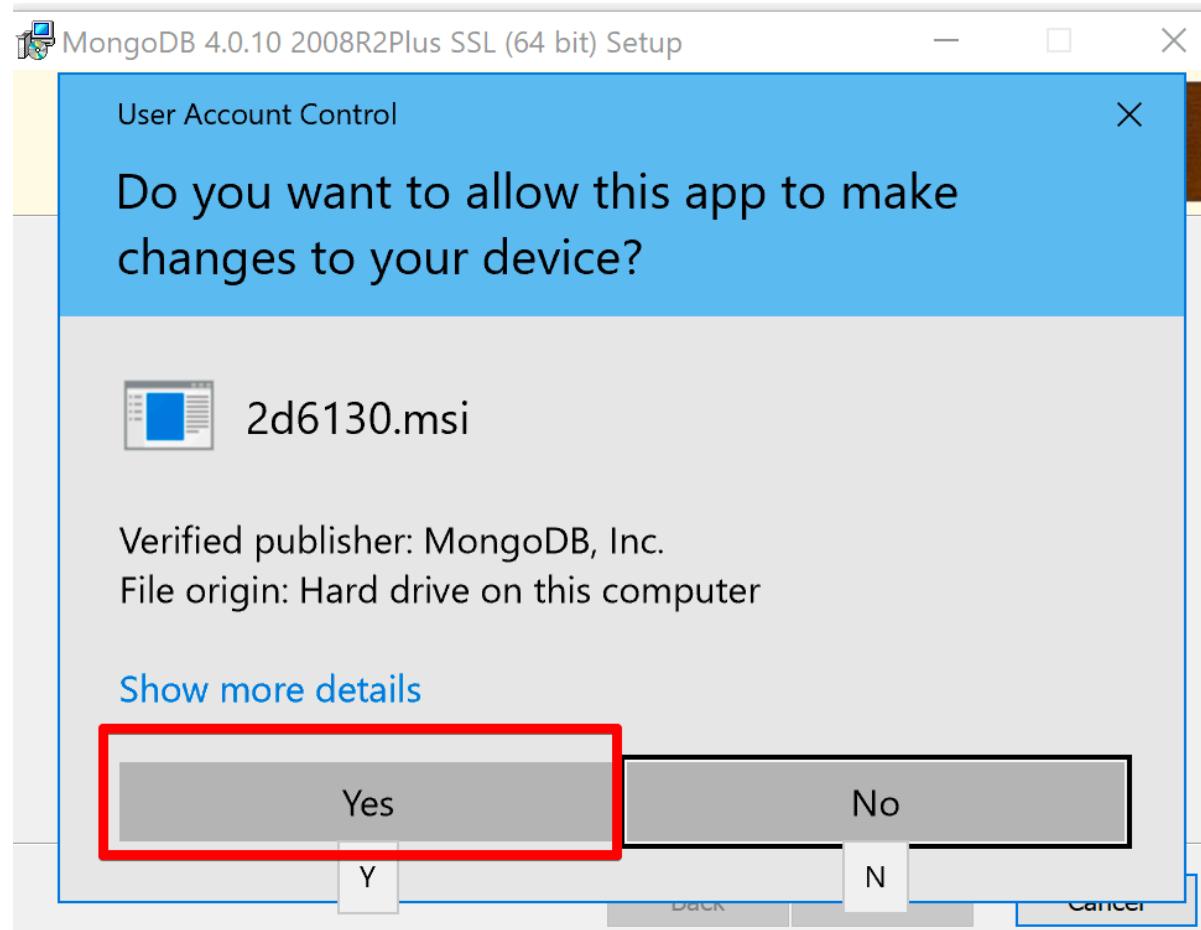
Instalação e configuração do MongoDB no Windows

Passo 14 - Nesta tela, clique em ‘Install’



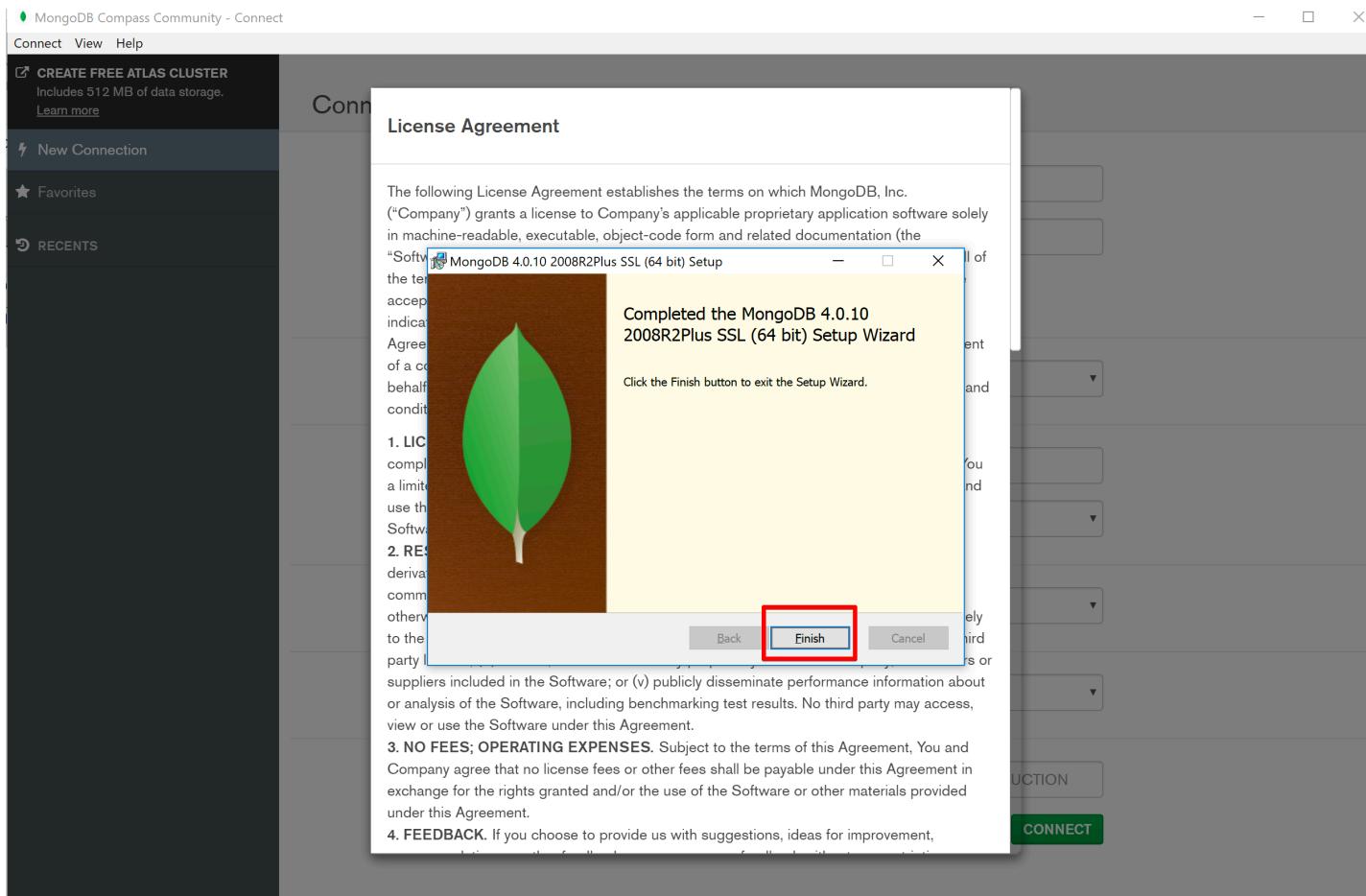
Instalação e configuração do MongoDB no Windows

Passo 15 - A instalação irá iniciar e caso apareça esta tela, clique em 'Yes'



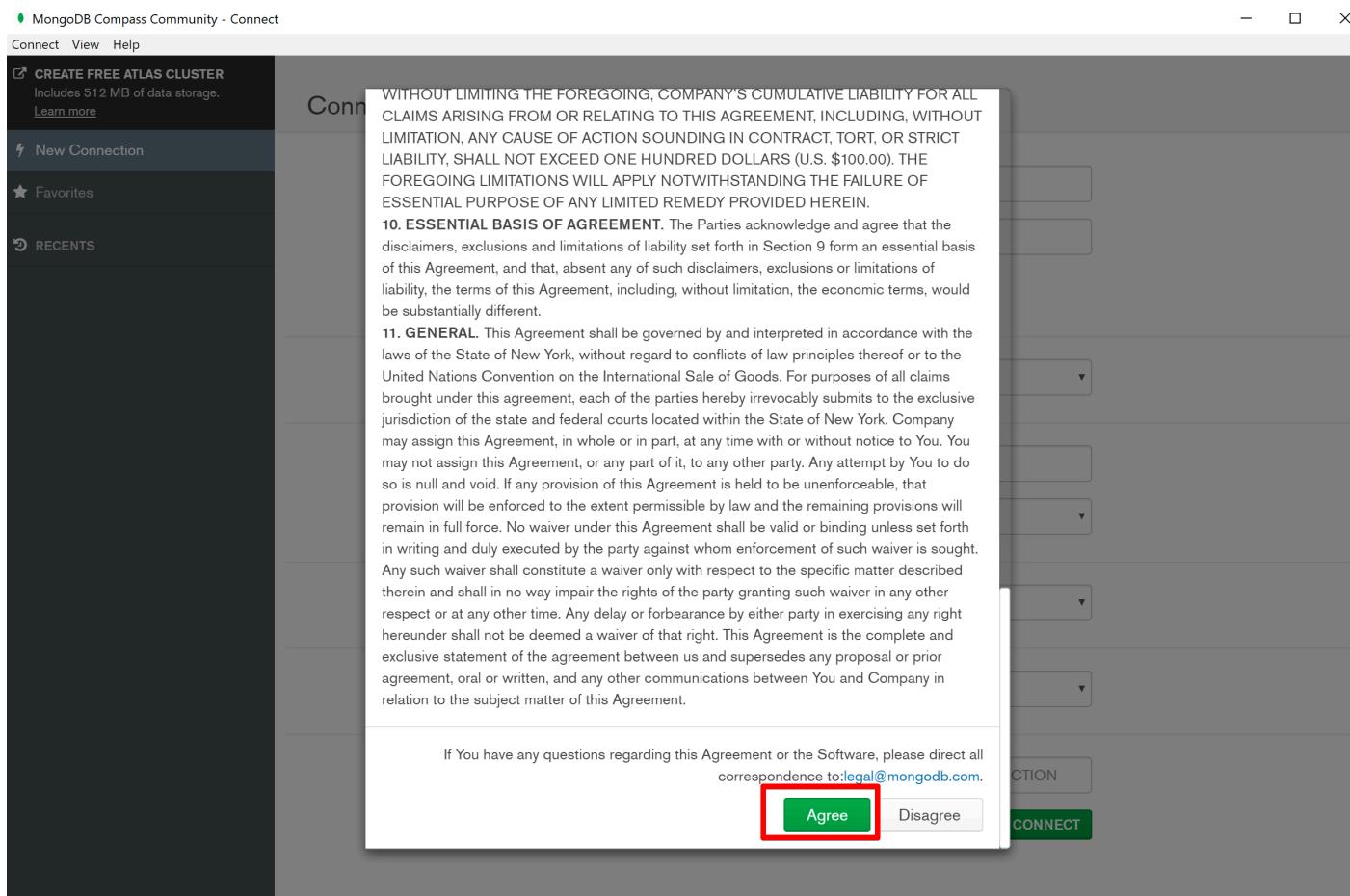
Instalação e configuração do MongoDB no Windows

Passo 16 - Ao final da instalação o software irá abrir. Clique em 'Finish'



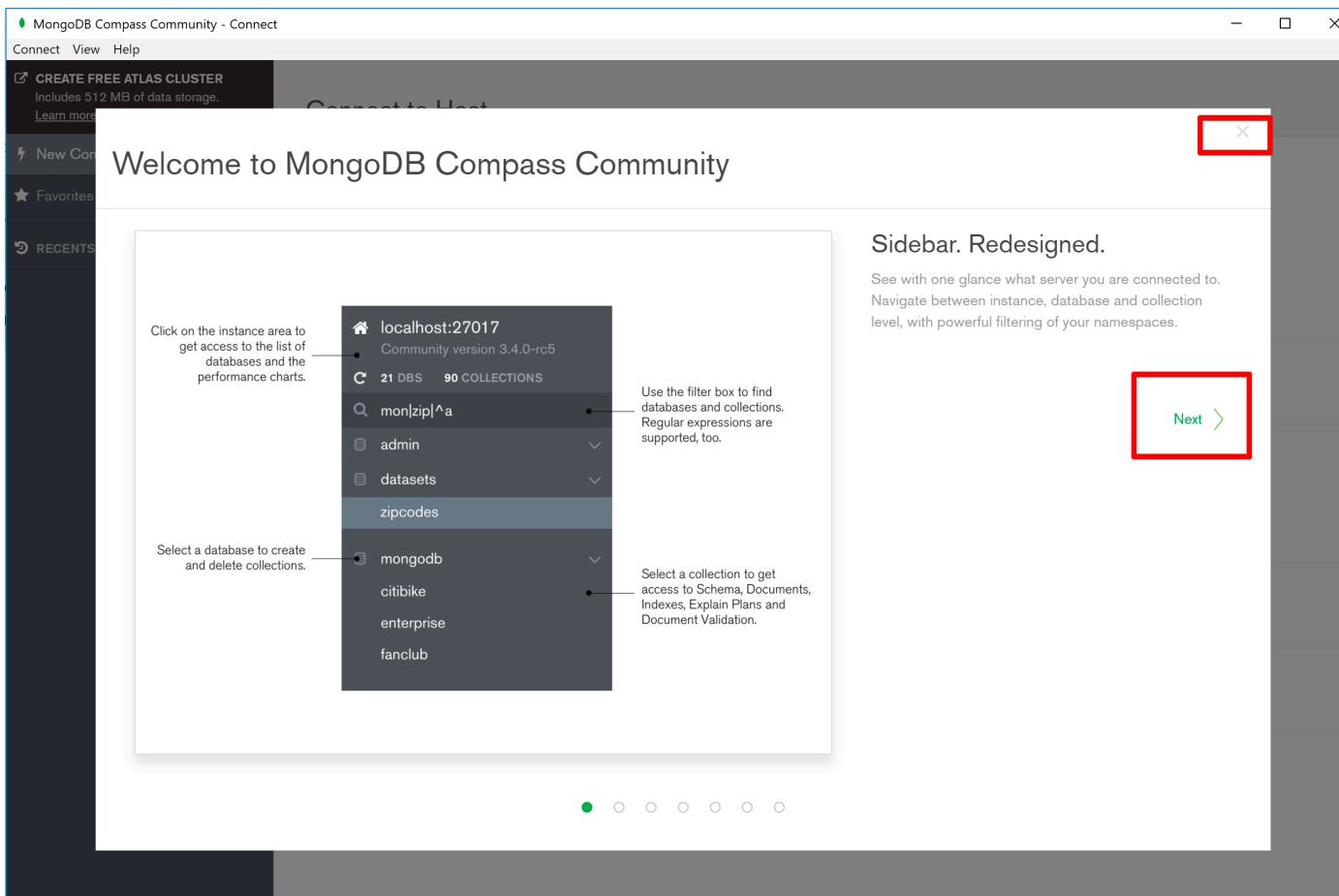
Instalação e configuração do MongoDB no Windows

Passo 17 - Aceite os termos da licença clicando em 'Agree'



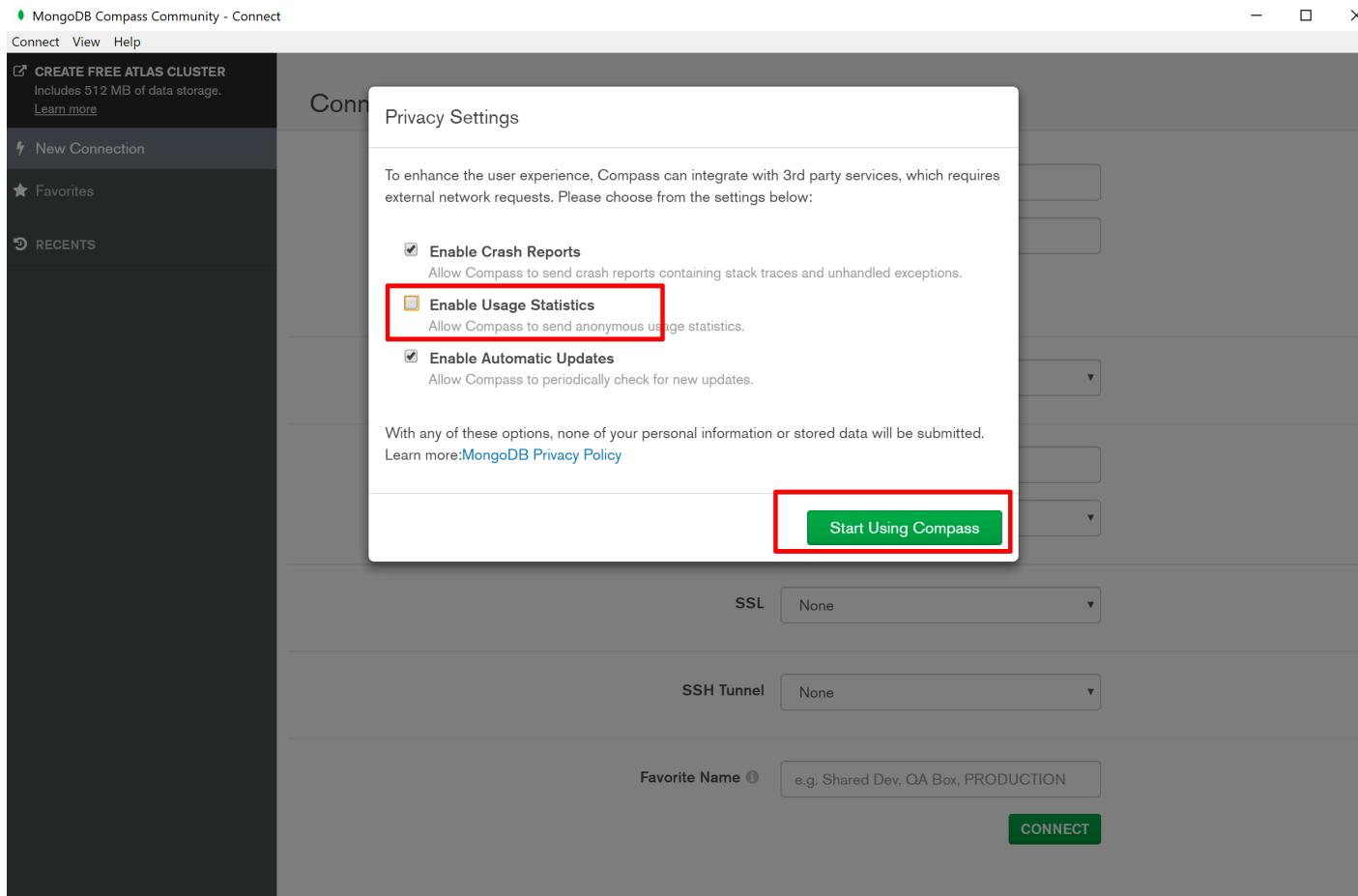
Instalação e configuração do MongoDB no Windows

Passo 18 - Na tela de boas vindas, você pode navegar ou clicar no botão para fechar.



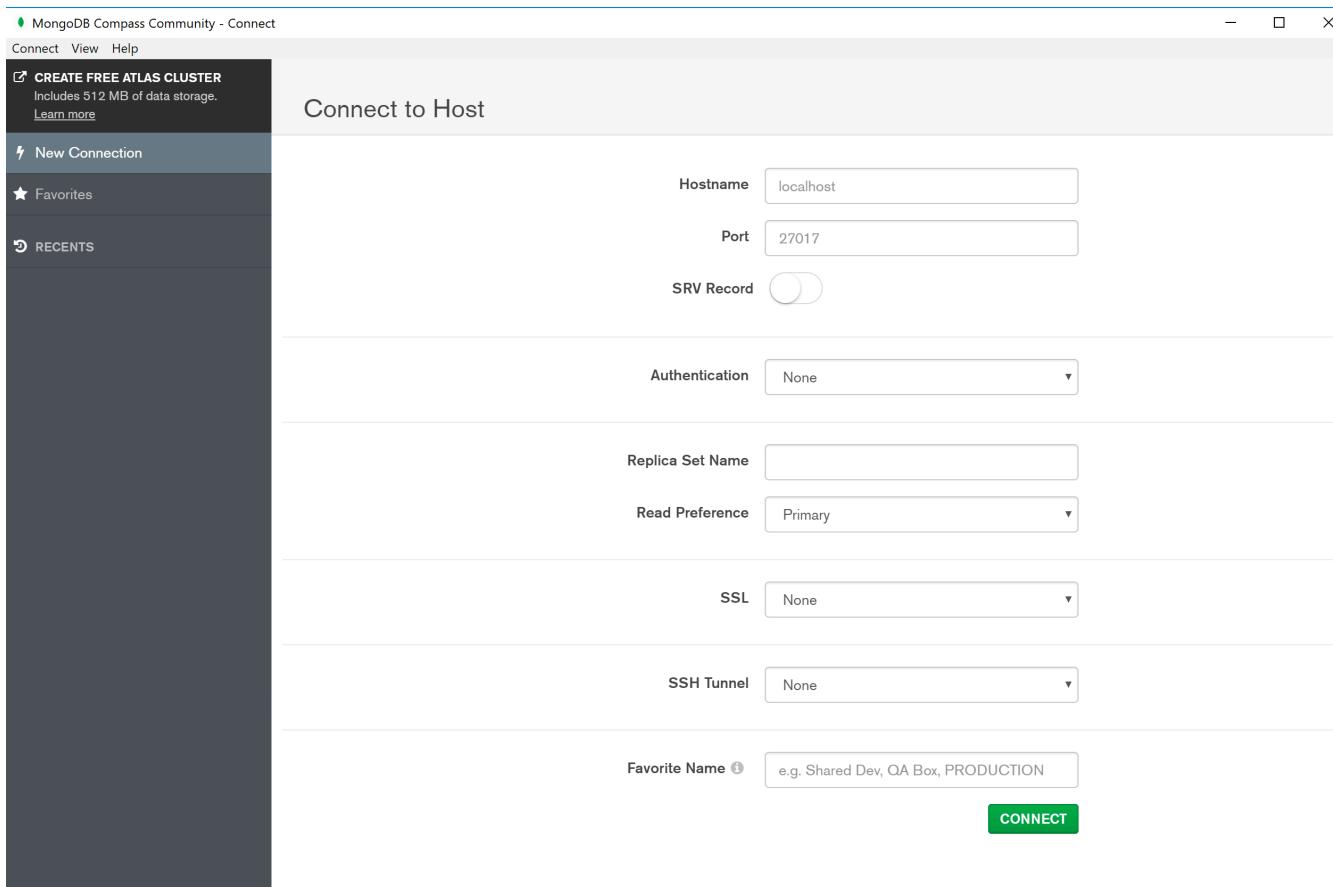
Instalação e configuração do MongoDB no Windows

Passo 19 - Na tela de privacidade, você pode desmarcar as opções que quiser e clicar em 'Start Using Compass'



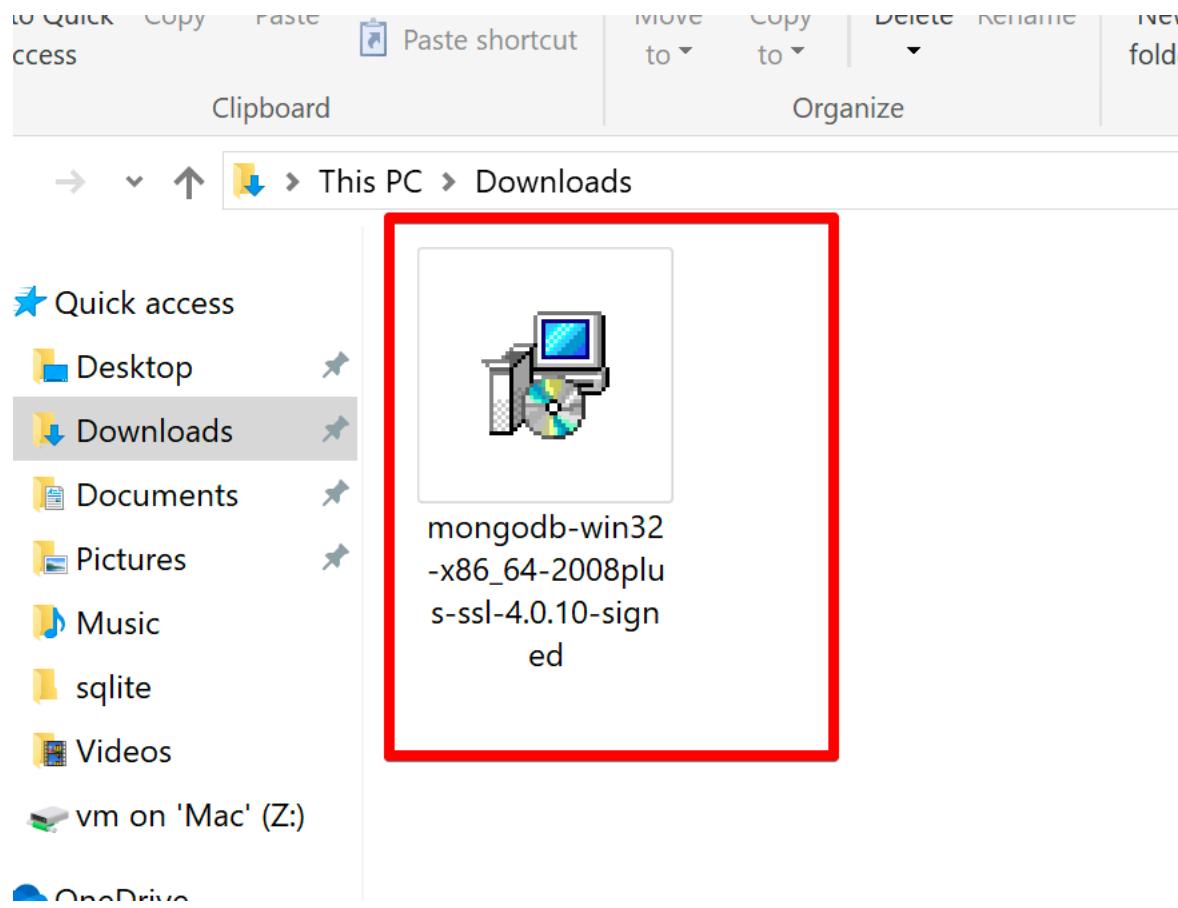
Instalação e configuração do MongoDB no Windows

Passo 20 - O software está pronto para uso.



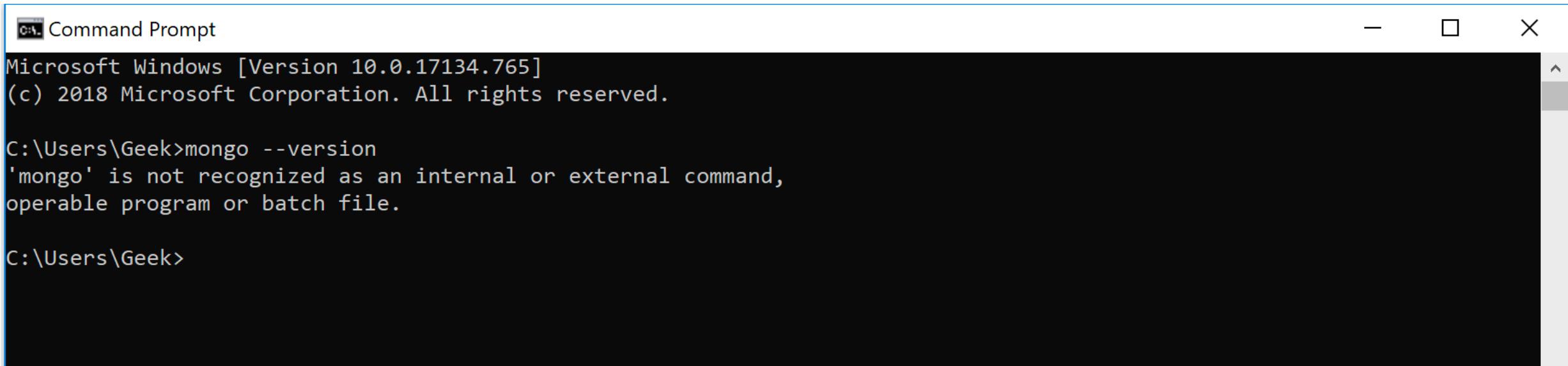
Instalação e configuração do MongoDB no Windows

Passo 21 - Podemos deletar o instalador no diretório de downloads.



Instalação e configuração do MongoDB no Windows

Passo 22 - Se abrimos um terminal e tentar verificar a versão do mongo temos um erro de comando não reconhecido. Temos que adicionar o comando no path do sistema.



The screenshot shows a Microsoft Windows Command Prompt window. The title bar reads "Command Prompt". The window content displays the following text:

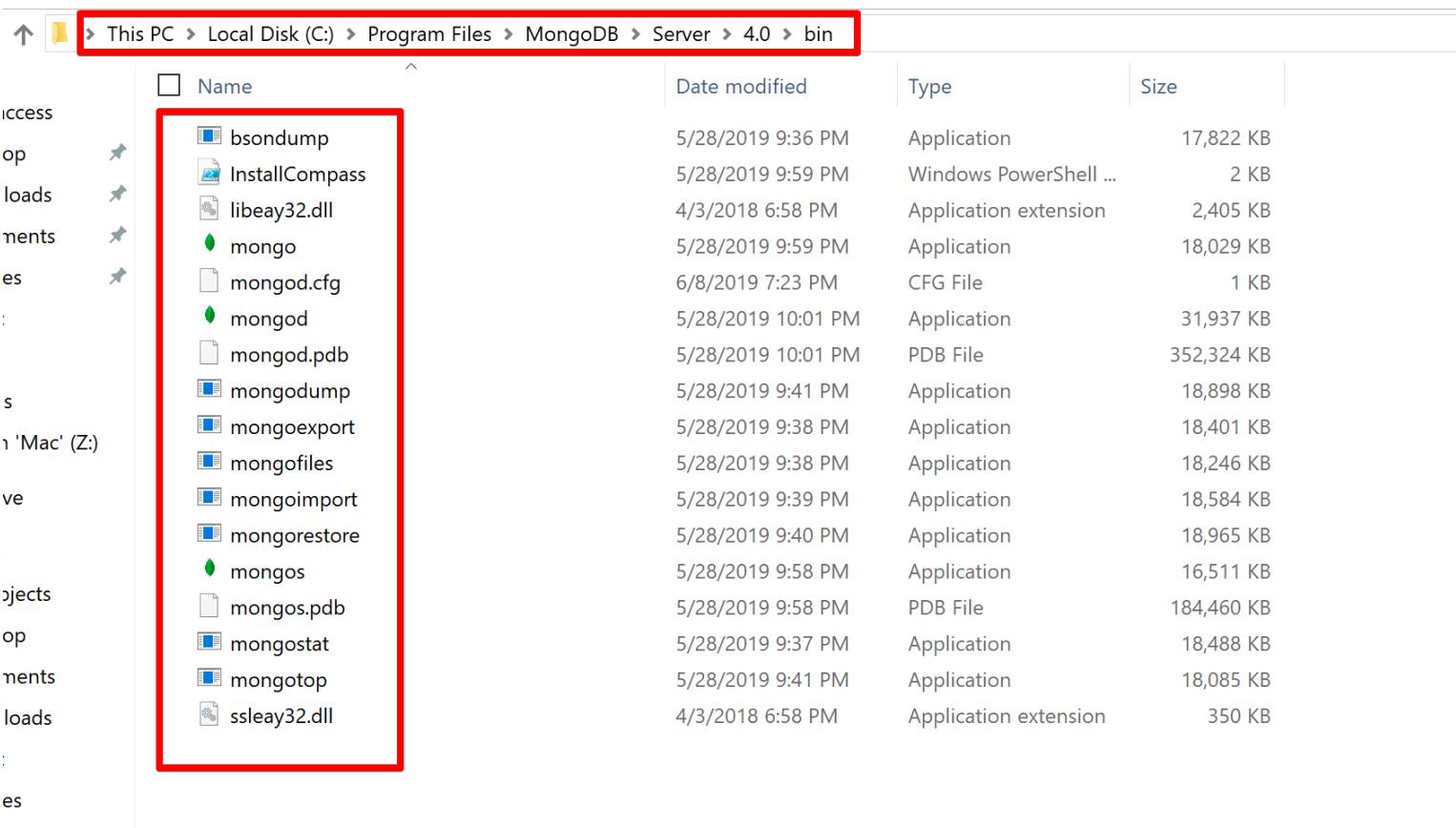
```
Microsoft Windows [Version 10.0.17134.765]
(c) 2018 Microsoft Corporation. All rights reserved.

C:\Users\Geek>mongo --version
'mongo' is not recognized as an internal or external command,
operable program or batch file.

C:\Users\Geek>
```

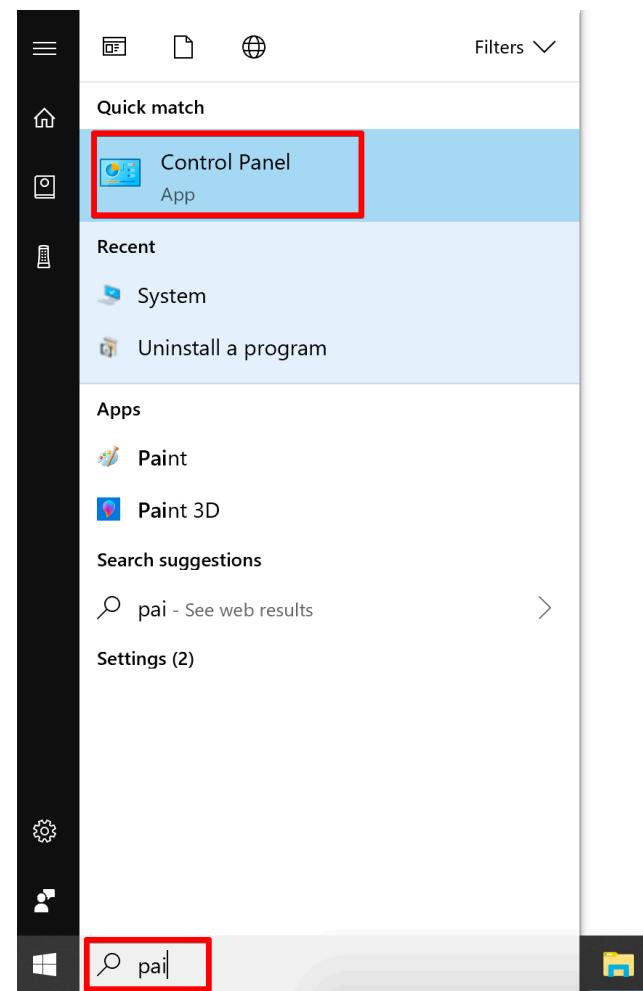
Instalação e configuração do MongoDB no Windows

Passo 23 - Acesse o caminho dos binários do MongoDB e copie seu endereço.



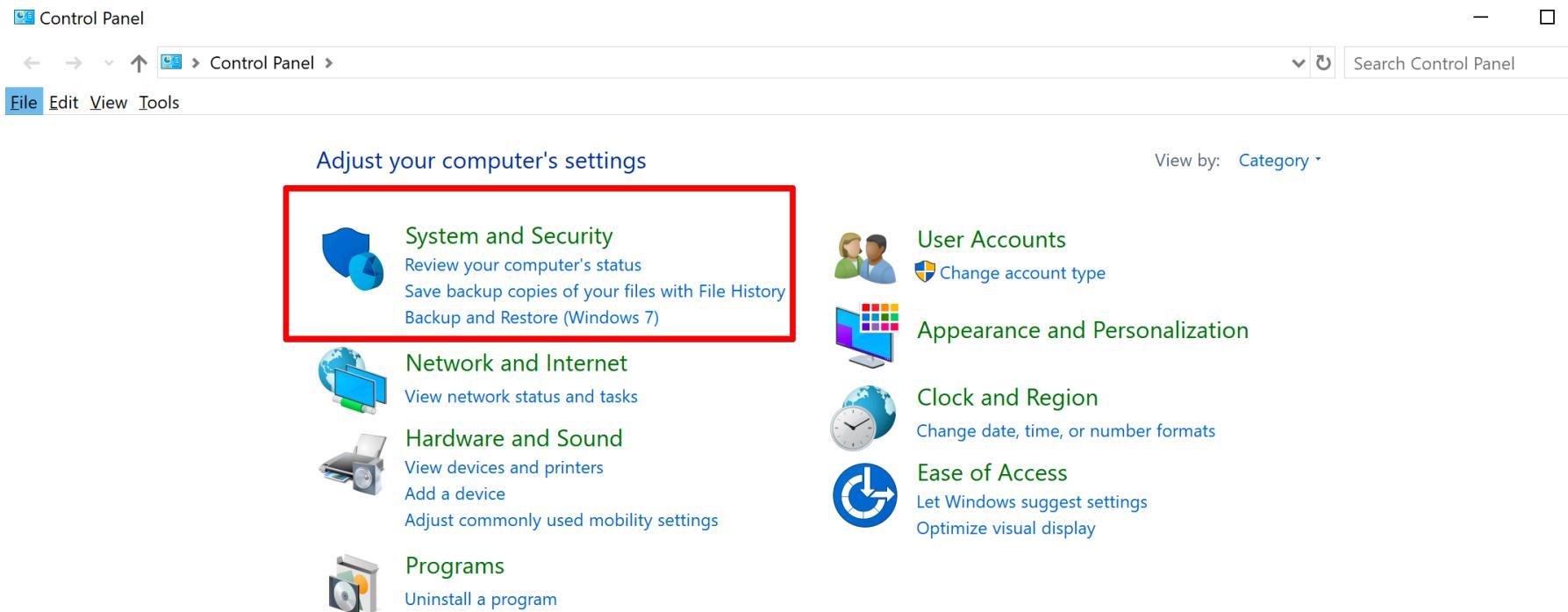
Instalação e configuração do MongoDB no Windows

Passo 24 - Acesse o painel de controle.



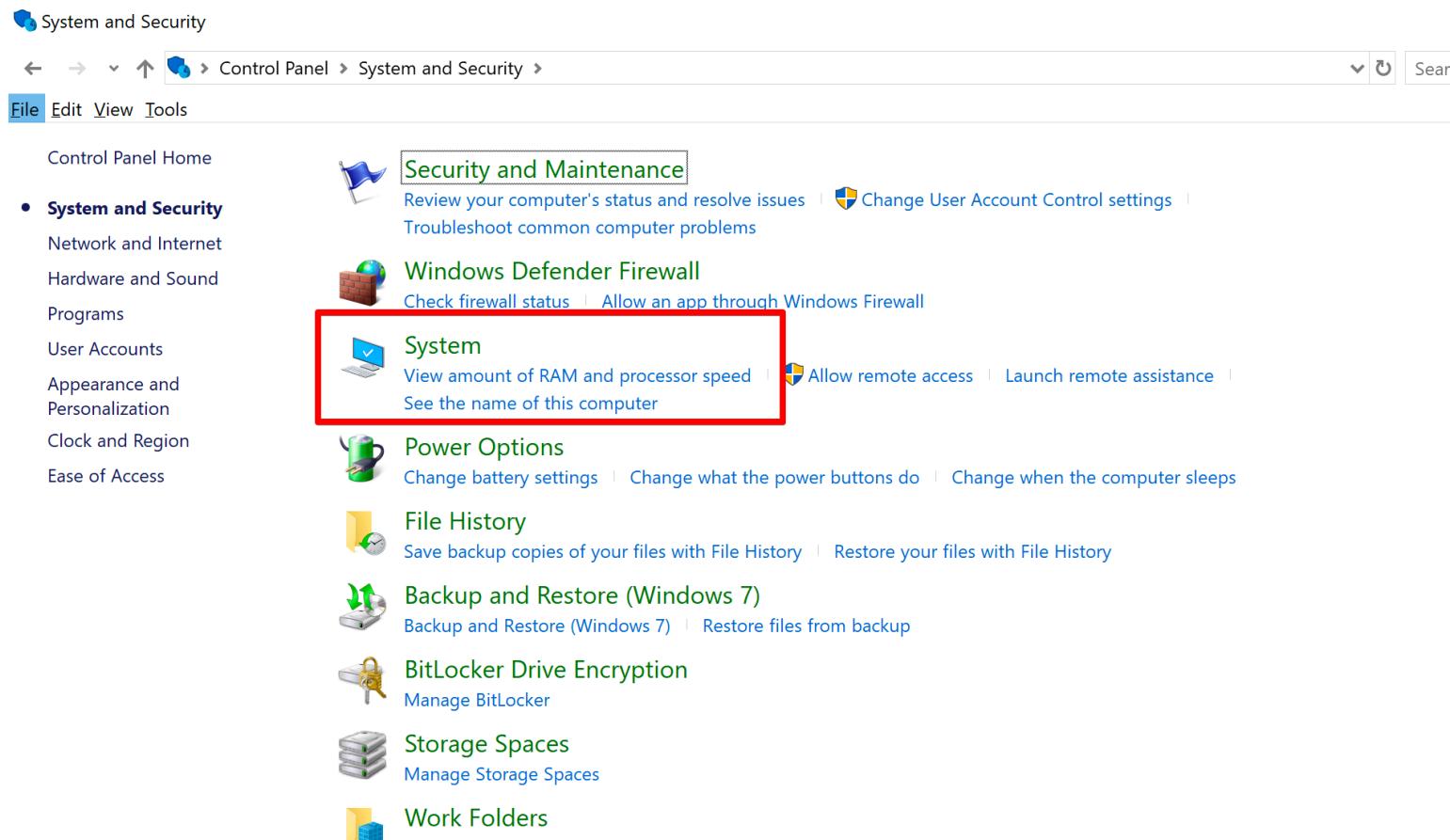
Instalação e configuração do MongoDB no Windows

Passo 25 - Selecione “System and Security” ou o referente a sua tradução.



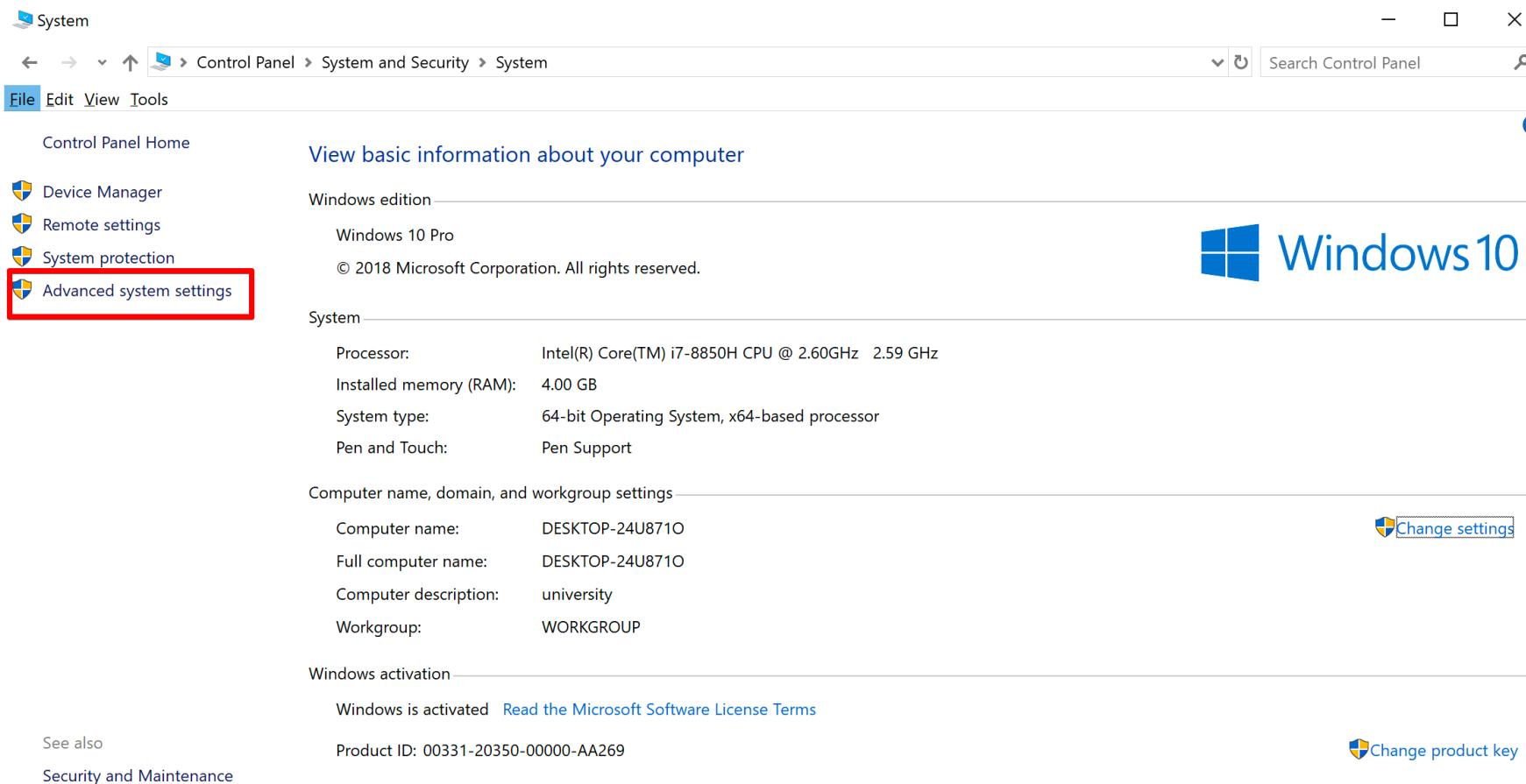
Instalação e configuração do MongoDB no Windows

Passo 26 - Selecione “System” ou o referente a sua tradução.



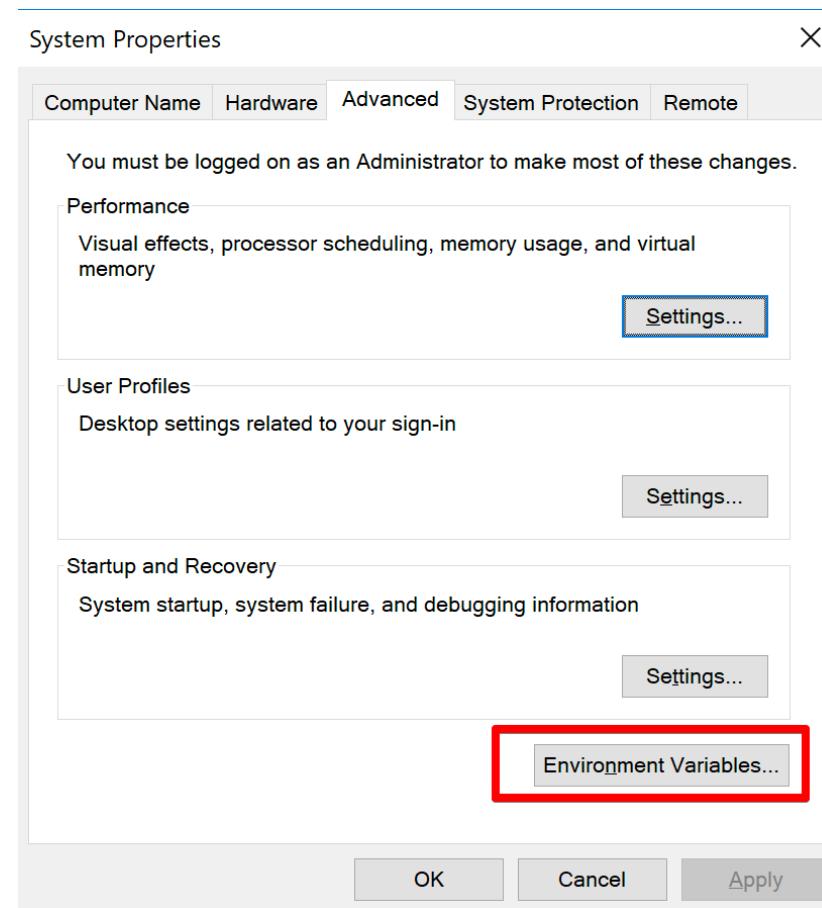
Instalação e configuração do MongoDB no Windows

Passo 27 - Clique em “Advanced System settings” ou o referente a sua tradução.



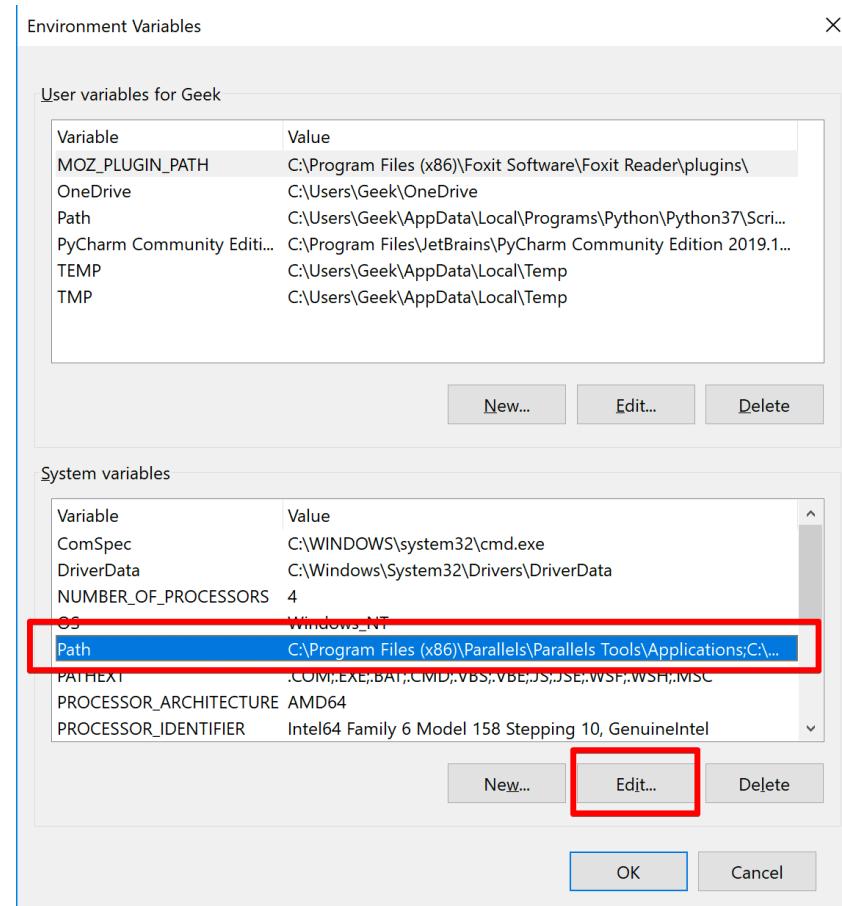
Instalação e configuração do MongoDB no Windows

Passo 28 - Clique em “Environment Variables...” ou o referente a sua tradução.



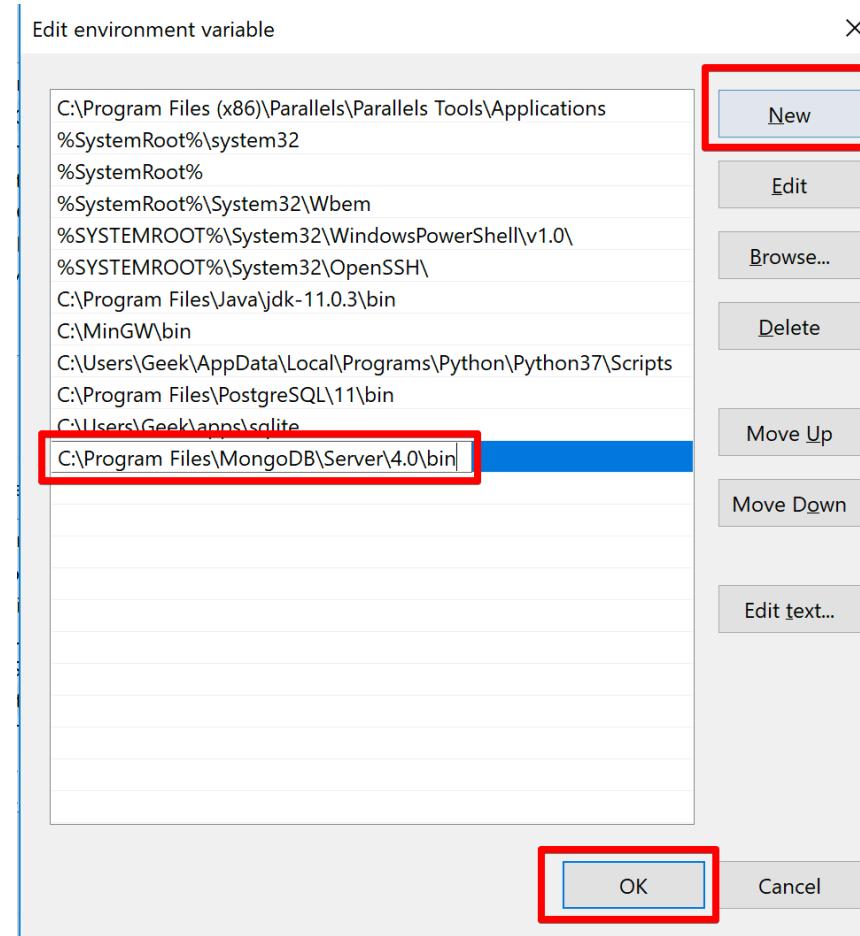
Instalação e configuração do MongoDB no Windows

Passo 29 - Em “System variables”, selecione “Path” e clique no botão “Edit”



Instalação e configuração do MongoDB no Windows

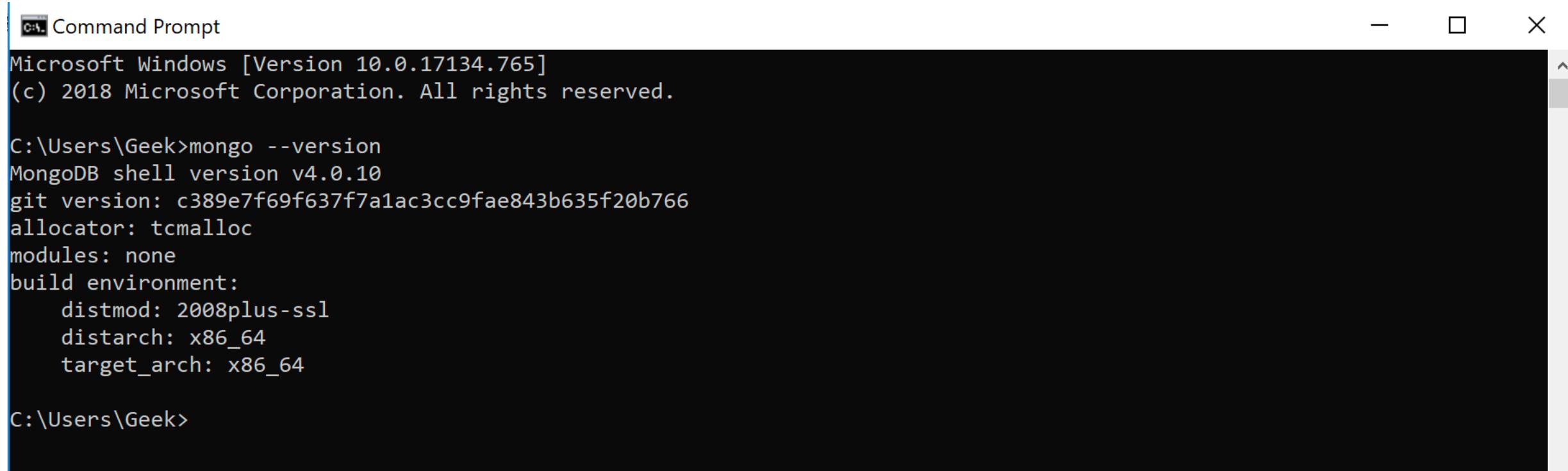
Passo 30 - Clique no botão 'New', na caixa que se abrir cole o endereço dos binários do MongoDB e clique em "ok" fechando todas as telas.



Instalação e configuração do MongoDB no Windows

Passo 31 - Abra novamente o terminal e tente verificar a versão do mongo com o comando:

mongo —version

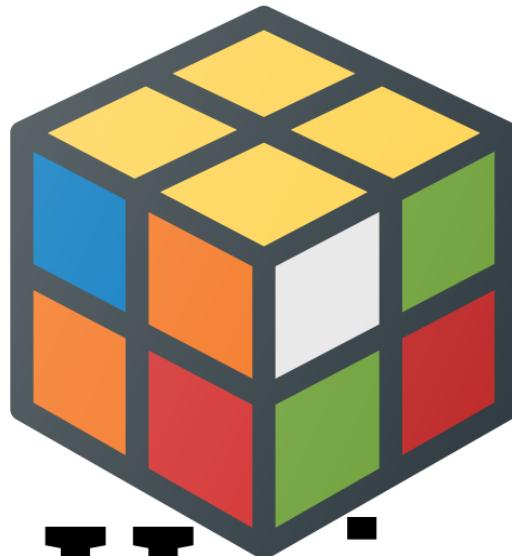


```
Command Prompt — C:\Users\Geek> mongo --version
Microsoft Windows [Version 10.0.17134.765]
(c) 2018 Microsoft Corporation. All rights reserved.

C:\Users\Geek>mongo --version
MongoDB shell version v4.0.10
git version: c389e7f69f637f7a1ac3cc9fae843b635f20b766
allocator: tcmalloc
modules: none
build environment:
    distmod: 2008plus-ssl
    distarch: x86_64
    target_arch: x86_64

C:\Users\Geek>
```

Agora temos tudo funcionando perfeitamente.



Geek University

Evolua seu lado geek!

www.geekuniversity.com.br