

# Geek University

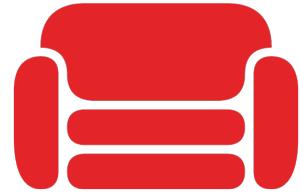
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# Instalação e configuração no Windows

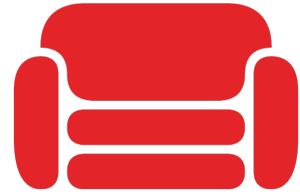


# Instalação e configuração no Windows



**OBS:** Será utilizado o Windows 10 atualizado.

# Instalação e configuração no Windows



**Parte 1:** Instalação e configuração do CouchDB

# Instalação e configuração no Windows



**Passo 1:** Abra um navegador e pesquise no Google por CouchDB

A screenshot of a Google search results page. The search bar at the top contains the query "couchdb", which is highlighted with a red box. Below the search bar, there are several search filters: "Todas", "Imagens", "Vídeos", "Notícias", "Livros", "Mais", "Configurações", and "Ferramentas". The main content area shows search results for "Apache CouchDB" and "CouchDB – Wikipédia, a encyclopédia libre". To the right of the search results, there is a vertical sidebar with the Apache logo and the text "CouchDB Software".

couchdb - Pesquisa Google

https://www.google.com/search?source=hp&ei=MZ4PXaqsN8nZ5OUP7Y-l6A8&q=couchdb&oq=c

Google couchdb

Todas Imagens Vídeos Notícias Livros Mais Configurações Ferramentas

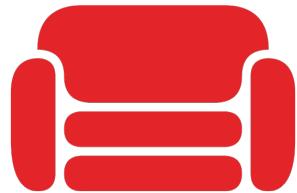
Aproximadamente 1.460.000 resultados (0,34 segundos)

[Apache CouchDB](#)  
couchdb.apache.org/ ▾ Traduzir esta página  
Apache CouchDB™ lets you access your data where you need it. The Couch Replication Protocol is implemented in a variety of projects and products that span ...  
[Apache CouchDB Wiki](#) · [Apache CouchDB Bylaws](#) · [Current Releases](#) · [Wiki](#)

[CouchDB – Wikipédia, a encyclopédia libre](#)  
<https://pt.wikipedia.org/wiki/CouchDB> ▾  
Apache CouchDB, comumente referido como CouchDB, é um banco de dados de código-aberto que foca na facilidade de uso e na filosofia de ser "um banco ...  
[Histórico](#) · [Principais características](#) · [Referências](#)

CouchDB Software

# Instalação e configuração no Windows



**Passo 2:** Clique no primeiro link

A screenshot of a web browser window showing search results for "couchdb" on Google. The browser bar shows "couchdb - Pesquisa Google". The search bar contains "couchdb". Below the search bar are navigation buttons and a search button. The main content area shows search results. A red box highlights the first result, which is a link to the Apache CouchDB website. The result includes the title "Apache CouchDB", the URL "couchdb.apache.org/", a "Traduzir esta página" link, and a brief description: "Apache CouchDB™ lets you access your data where you need it. The Couch Replication Protocol is implemented in a variety of projects and products that span ...". Below this result are links to "Apache CouchDB Wiki", "Apache CouchDB Bylaws", and "Current Releases". To the right of the highlighted result, there is a sidebar with the text "CouchDB" and "Software".

Google

couchdb

Todas Imagens Vídeos Notícias Livros Mais Configurações Ferramentas

Aproximadamente 1 460 000 resultados (0,34 segundos)

**Apache CouchDB**  
couchdb.apache.org/ ▾ Traduzir esta página  
Apache CouchDB™ lets you access your data where you need it. The Couch Replication Protocol is implemented in a variety of projects and products that span ...  
Apache CouchDB Wiki · Apache CouchDB Bylaws · Current Releases · Wiki

CouchDB – Wikipédia, a enclopédia livre  
<https://pt.wikipedia.org/wiki/CouchDB> ▾  
Apache CouchDB, comumente referido como CouchDB, é um banco de dados de código-aberto que foca na facilidade de uso e na filosofia de ser "um banco ...  
Histórico · Principais características · Referências

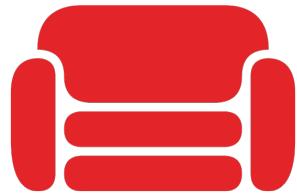
Apache CouchDB - Wikipedia  
[https://en.wikipedia.org/wiki/Apache\\_CouchDB](https://en.wikipedia.org/wiki/Apache_CouchDB) ▾ Traduzir esta página  
Apache CouchDB is open-source database software that focuses on ease of use and having a scalable architecture. It has a document-oriented NoSQL ...

CouchDB

Software

Apache CouchDB

# Instalação e configuração no Windows



**Passo 3:** Clique em qualquer das opções de download

A screenshot of the official CouchDB website at couchdb.apache.org. The page features a large red couch icon on the left. In the center, there is a promotional text block: "Seamless multi-master sync, that scales from **Big Data** to **Mobile**, with an **Intuitive** HTTP/JSON API and designed for **Reliability**". Below this text is a prominent red "DOWNLOAD" button with a white arrow icon. The top navigation bar includes links for "About", "Docs", "Contribute", "News", and "More...", with the "Download" link being the one highlighted by a red box. The URL "couchdb.apache.org" is visible in the browser's address bar.

# Instalação e configuração no Windows



**Passo 5:** Selecione a versão para Windows (x64)



Download CouchDB 2.3.1

The screenshot shows a list of download options for CouchDB 2.3.1. The 'Windows (x64)' option is highlighted with a red box. Each option includes a download link, Erlang/OTP version, and links for Release Notes, PGP Signature, SHA256, and SHA512.

Download Option	Erlang/OTP Version	Release Notes	PGP Signature	SHA256	SHA512
Source	19.3	<a href="#">Release Notes</a>	<a href="#">PGP Signature</a>	<a href="#">SHA256</a>	<a href="#">SHA512</a>
Windows (x64)	19.3	<a href="#">Release Notes</a>	<a href="#">PGP Signature</a>	<a href="#">SHA256</a>	<a href="#">SHA512</a>
macOS (10.10+)	19.3	<a href="#">Release Notes</a>	<a href="#">PGP Signature</a>	<a href="#">SHA256</a>	<a href="#">SHA512</a>
Debian/Ubuntu/RHEL/CentOS packages	19.3	<a href="#">Release Notes</a>			

Instructions for verifying downloads. [KEYS](#) file for validating signatures.

# Instalação e configuração no Windows



**Passo 6:** Se aparecer uma janela perguntando se você quer salvar o software, clique em ‘Salvar arquivo’



## Download CouchDB 2.3.1

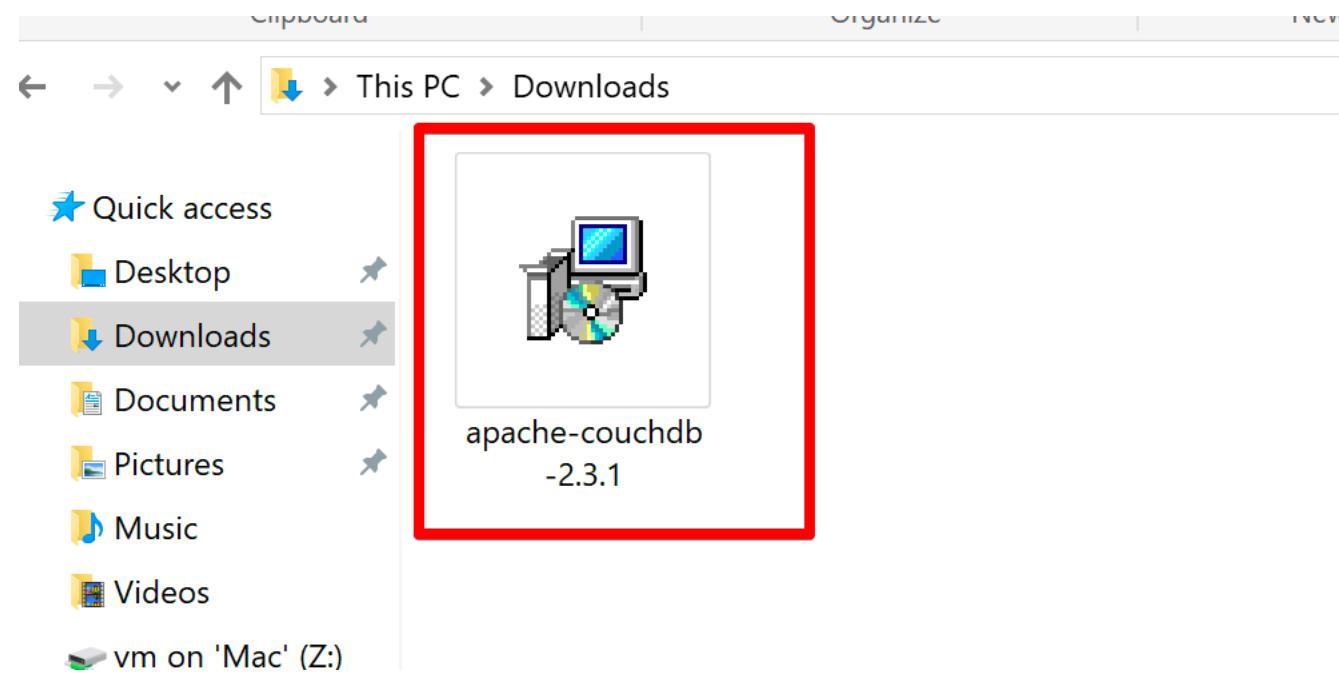
A screenshot of a download dialog box. On the left, there is a vertical list of download options: 'Source' (highlighted in red), 'Windows (x64)', 'macOS (10.10+)', and 'Debian/Ubuntu/RHEL/C'. The 'Source' option is selected. A modal window titled 'Abrir "apache-couchdb-2.3.1.msi"' appears, asking 'Você selecionou abrir:' followed by the file information: 'apache-couchdb-2.3.1.msi', 'tipo: Windows Installer Package (37,5 MB)', and 'de: https://akamai.bintray.com'. It also asks 'Quer salvar este arquivo?' with 'Salvar arquivo' and 'Cancelar' buttons. The 'Salvar arquivo' button is highlighted with a red box. In the background, there are links for 'Version 2.3.1 | Release Notes | PGP Signature | SHA256 SHA512' repeated three times, and at the bottom, 'Erlang/OTP 19.3 | Version 2.3.1 | Release Notes'.

Instructions for verifying downloads. [KEYS](#) file for validating signatures.

# Instalação e configuração no Windows



**Passo 7:** Aguarde o download ser finalizado e confirme que o aplicativo está no seu diretório de downloads



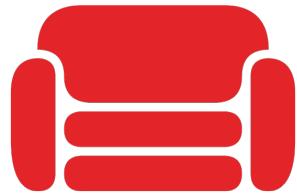
# Instalação e configuração no Windows



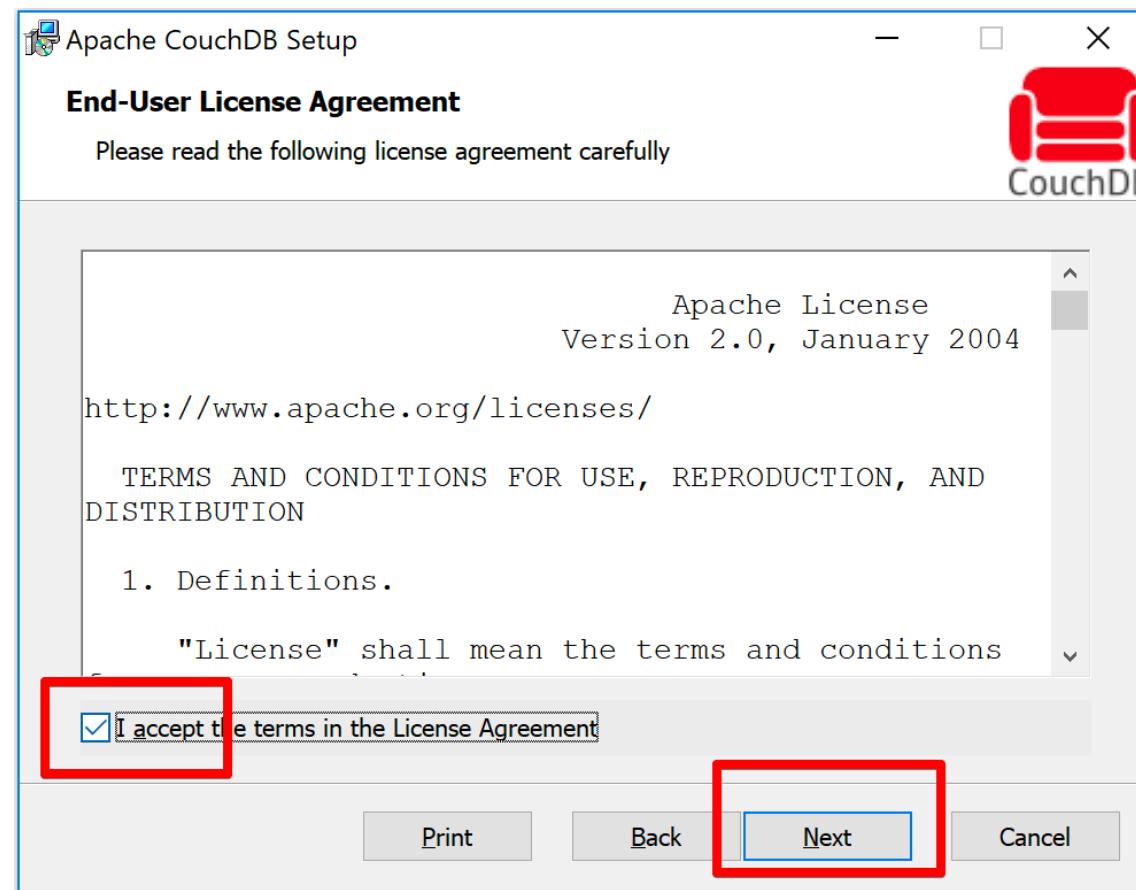
**Passo 8:** Dê um clique duplo no aplicativo para abrir o instalador. Clique no botão 'Next'



# Instalação e configuração no Windows



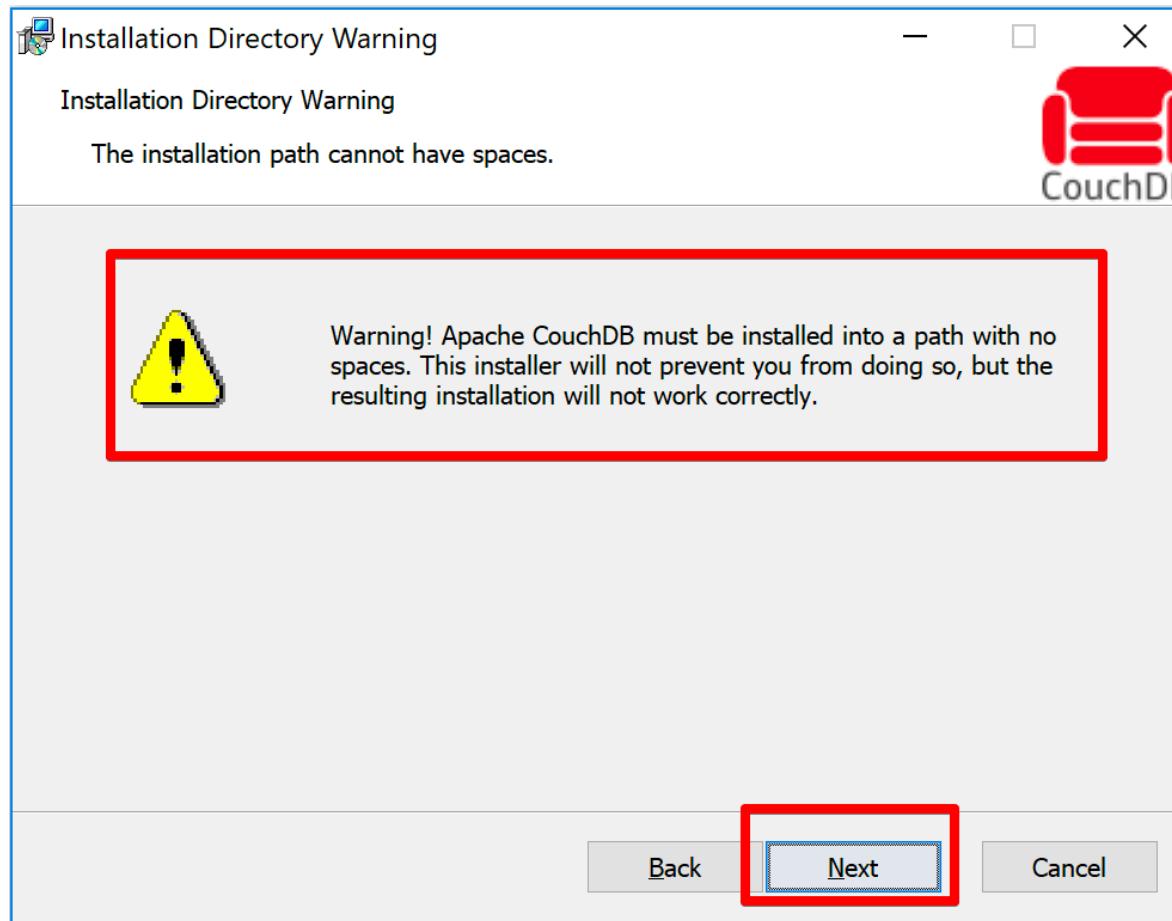
**Passo 9:** Leia a licença, se estiver de acordo aceite-a e clique em 'Next'



# Instalação e configuração no Windows



**Passo 10:** Preste atenção no alerta. Clique em 'Next'

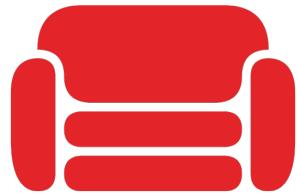


**OBS:** Se você é aluno da Geek University e fez o curso Programação para Leigos você sabe que em computação não devemos usar acentuação, espaços e caracteres especiais para coisas como:

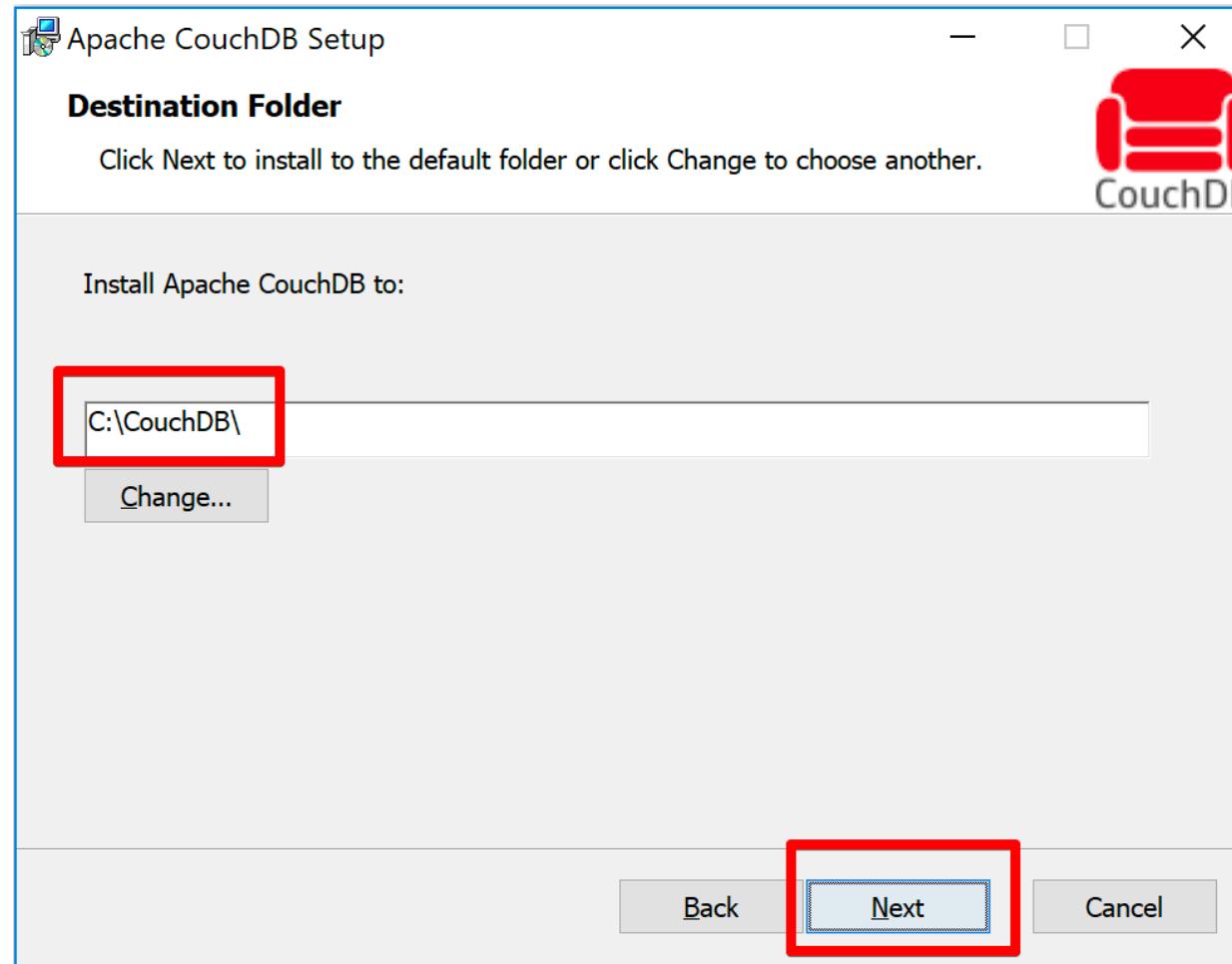
- Nomes de usuário;
- E-mails;
- Nomes de arquivos;
- Nomes de diretórios;
- Etc;

Este alerta é justamente sobre isso, e significa que se você fizer a instalação em um diretório que contém espaços, você terá problemas.

# Instalação e configuração no Windows



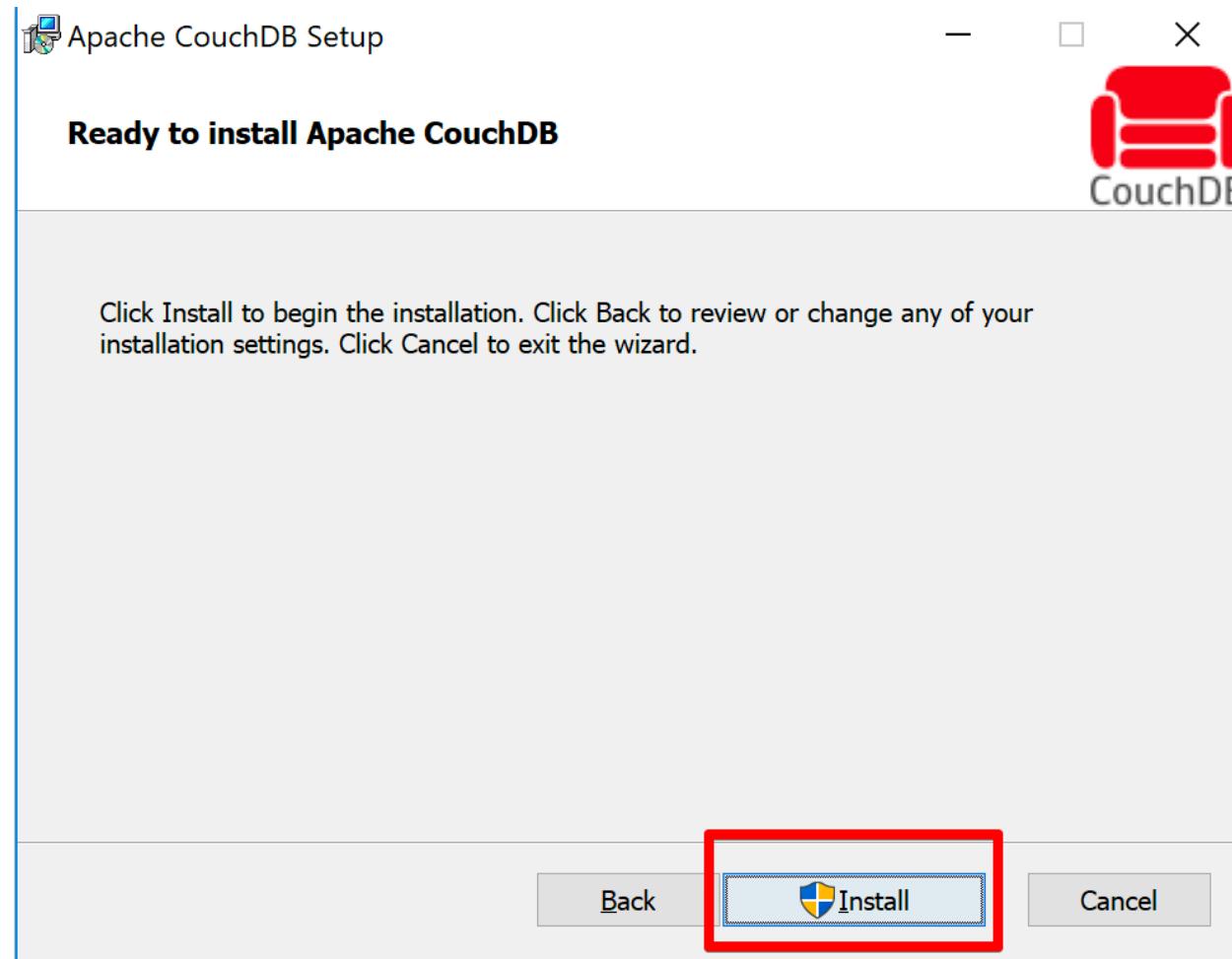
**Passo 11:** Note o local onde o CouchDB será instalado. Clique em 'Next'



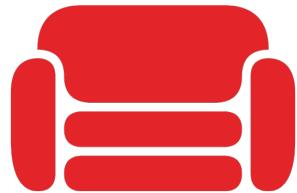
# Instalação e configuração no Windows



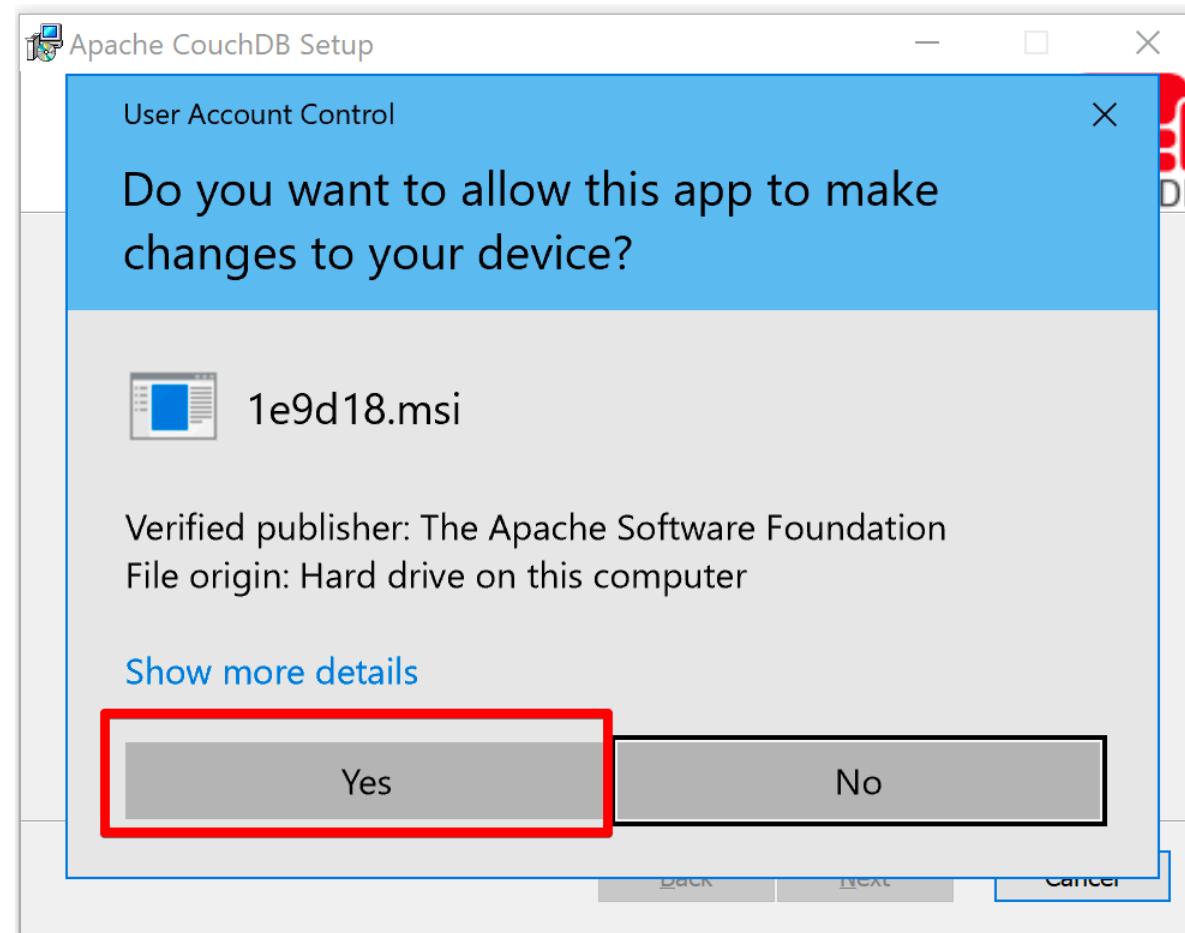
**Passo 12:** Clique em 'Install' para iniciar o processo de instalação.



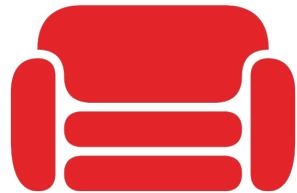
# Instalação e configuração no Windows



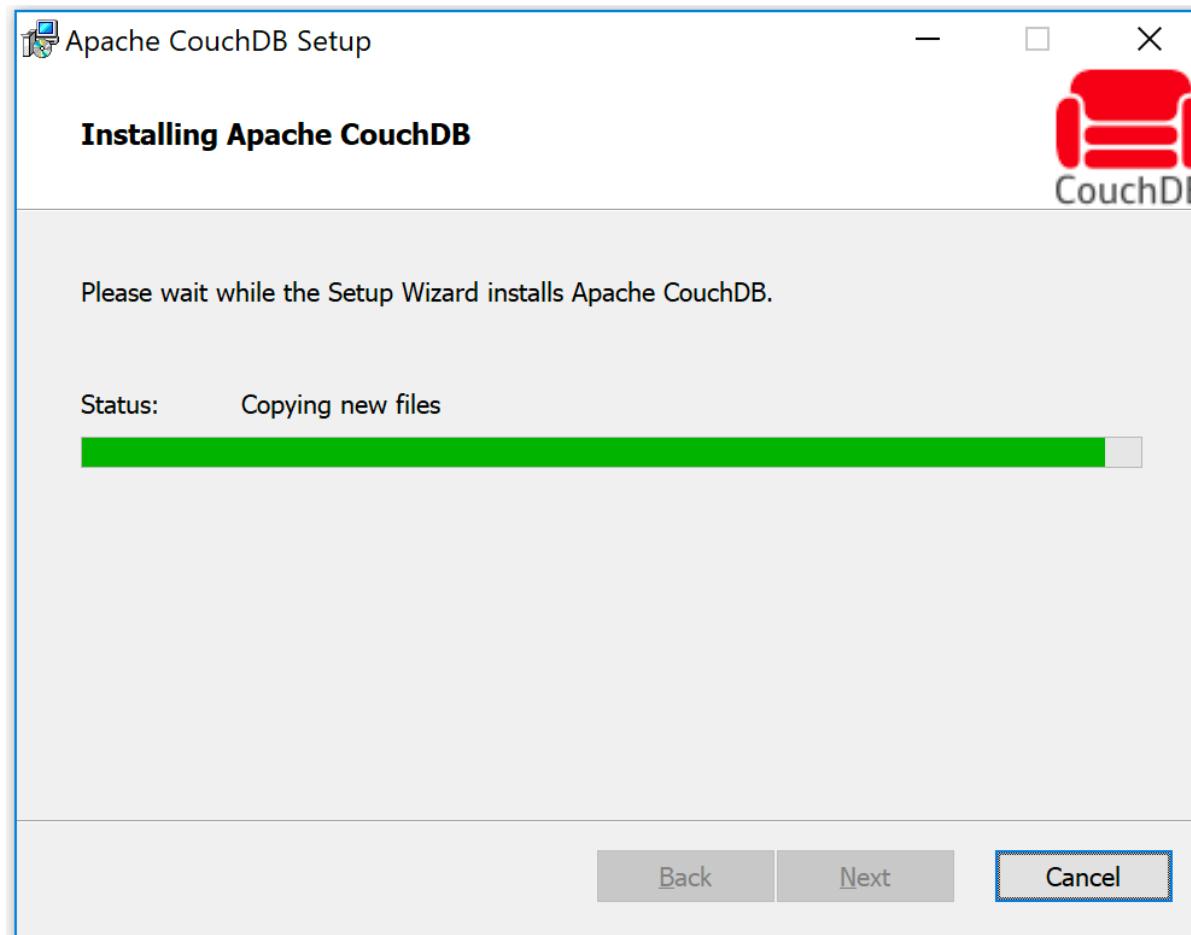
**Passo 13:** Se aparecer uma janela perguntando que você quer continuar, clique em 'Yes'



# Instalação e configuração no Windows



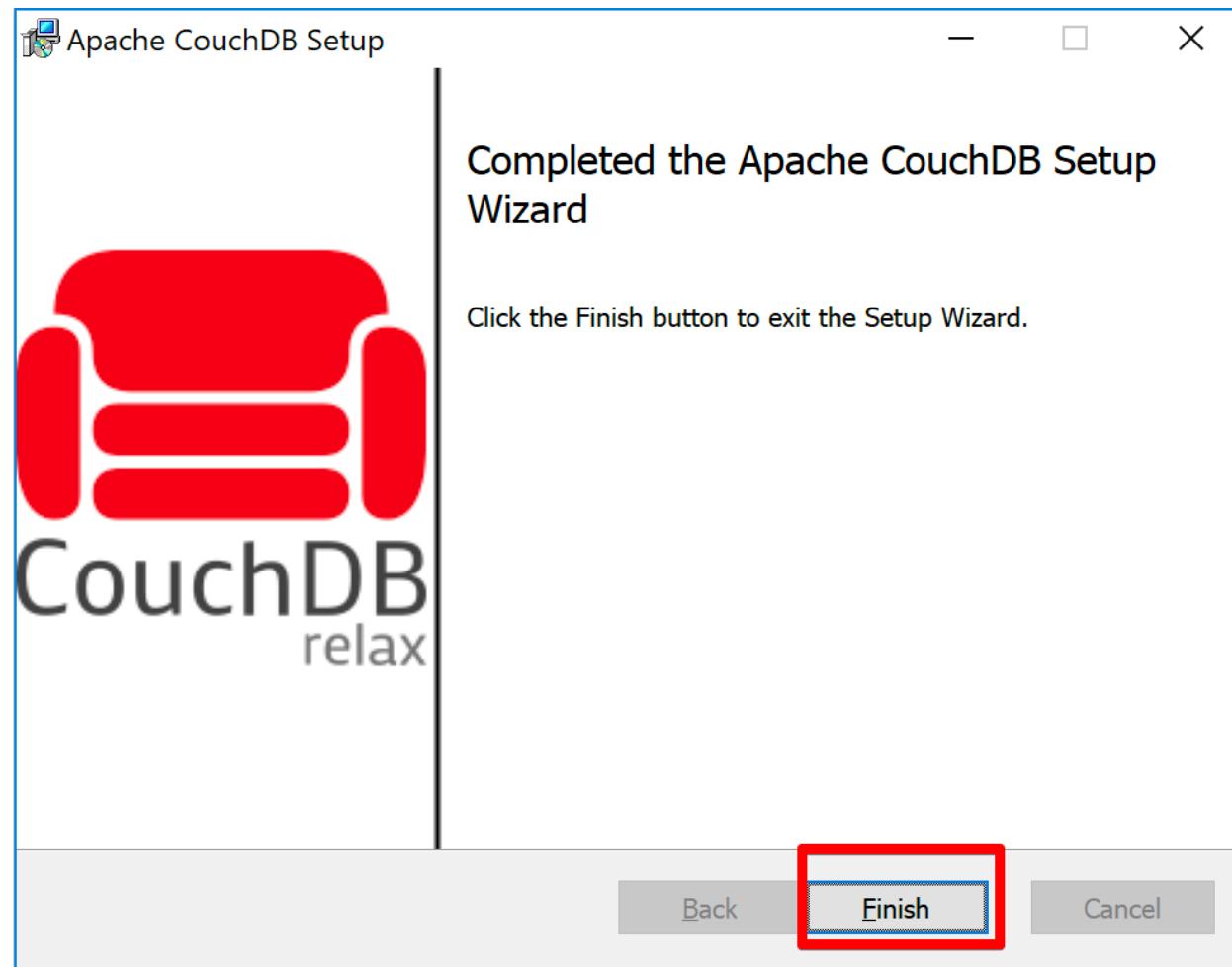
**Passo 14:** Aguarde o processo de instalação ser concluído.



# Instalação e configuração no Windows



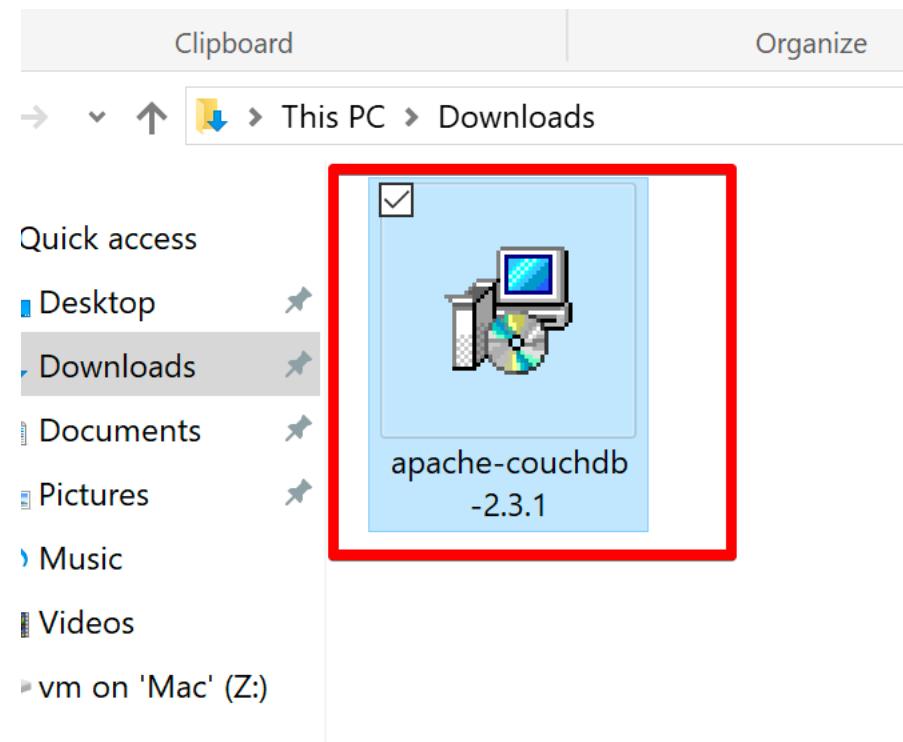
**Passo 15:** Assim que a instalação finalizar, clique em 'Finish'



# Instalação e configuração no Windows



**Passo 16:** Você pode deletar o instalador do seu diretório de downloads.



# Instalação e configuração no Windows



**Passo 17:** O CouchDB provê uma interface web de gerenciamento chamada Fauxton

Faça acesso pelo endereço: [http://localhost:5984/\\_utils/index.html](http://localhost:5984/_utils/index.html)

A screenshot of the Project Fauxton web interface. The title bar says "Project Fauxton". The address bar shows "localhost:5984/\_utils/index.html". On the left is a sidebar with icons for databases, replication, settings, and help. The main area is titled "Databases" and has columns for Name, Size, # of Docs, and Actions. At the bottom, it says "Showing 1-0 of 0 databases." and "Databases per page: 20".

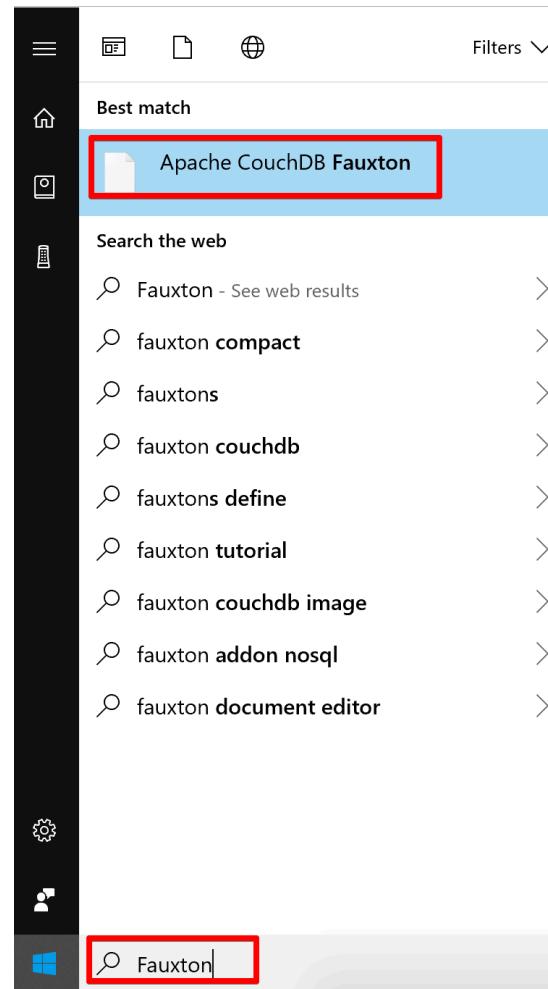
The screenshot shows the Fauxton interface with the following details:

- Title bar: Project Fauxton
- Address bar: localhost:5984/\_utils/index.html
- Left sidebar icons: Databases, Replication, Settings, Help.
- Main area title: Databases
- Main area columns: Name, Size, # of Docs, Actions
- Bottom status: Showing 1-0 of 0 databases.
- Bottom pagination: Databases per page: 20

# Instalação e configuração no Windows



**Passo 18:** Você encontrará facilmente a interface Fauxton se pesquisar no menu iniciar

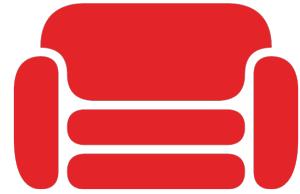


# Instalação e configuração no Windows



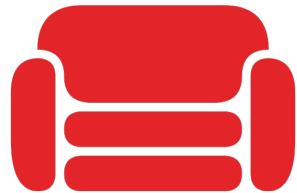
O CouchDB está instalado, configurado e pronto para uso.

# Instalação e configuração no Windows



**Parte 2:** Instalação e configuração do Postman

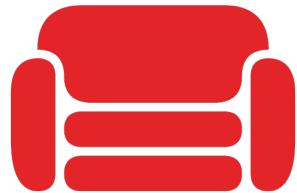
# Instalação e configuração no Windows



**Passo 1:** Abra o navegador e pesquise no Google por Postman

The screenshot shows a Google search results page. The search bar at the top contains the query "Postman", which is highlighted with a red rectangle. Below the search bar, there are several navigation links: "Todas", "Imagens", "Vídeos", "Livros", "Notícias", "Mais", "Configurações", and "Ferramentas". The main search results section displays approximately 31,600,000 results found in 0,33 seconds. The first result is a link to the official Postman website: "Postman | API Development Environment" (<https://www.getpostman.com/>). The snippet from the page describes Postman as "the only complete API development environment used by more than 7 million developers and 200000 companies worldwide." Below this, there are two columns of links: "Download" (Join 7 million developers and download the ONLY complete ...), "Postman - Sign In" (Enterprise user? Sign in here. Sign In. Create Account instead ...), "Postman API" (Learn more about Postman – the only complete API development ...), "Products" (Learn more about Postman, the only complete API development ...), and a link to "Mais resultados de getpostman.com »". At the bottom of the page, there is another section titled "Postman - Google Chrome" with a link to the Chrome Web Store ([https://chrome.google.com/webstore/.../postman/fhbjgbiflinjb...domop...](https://chrome.google.com/webstore/.../postman/fhbjgbiflinjb...)) and a brief description: "Postman makes API development faster, easier, and better. The free app is used by more than 3.5".

# Instalação e configuração no Windows



**Passo 2:** Clique no primeiro link

The screenshot shows a Google search results page for the query "Postman". The search bar at the top contains "Postman". Below the search bar, there are navigation links: "Todas" (highlighted), "Imagens", "Vídeos", "Livros", "Notícias", "Mais", "Configurações", and "Ferramentas". A message indicates approximately 31.600.000 results found in 0,33 seconds. The first result is highlighted with a red box and labeled "Postman | API Development Environment". It includes a link to <https://www.getpostman.com/>, a "Traduzir esta página" option, and a brief description: "Postman is the only complete API development environment used by more than 7 million developers and 200000 companies worldwide." To the right of this result are two columns of links: "Download", "Postman - Sign In", "Postman API", and "Products". Below the main result is another entry for "Postman - Google Chrome", which includes a link to <https://chrome.google.com/webstore/.../postman/fhbjgbiflinjbdggehcdcbnccccdomop...> and a brief description: "Postman makes API development faster, easier, and better. The free app is used by more than 3.5 million developers and 30000...".

Postman

Aproximadamente 31.600.000 resultados (0,33 segundos)

**Postman | API Development Environment**  
<https://www.getpostman.com/> ▾ Traduzir esta página

Postman is the only complete API development environment used by more than 7 million developers and 200000 companies worldwide.

**Download**  
Join 7 million developers and download the ONLY complete ...

**Postman - Sign In**  
Enterprise user? Sign in here. Sign In.  
Create Account instead ...

**Postman API**  
Learn more about Postman – the only complete API development ...

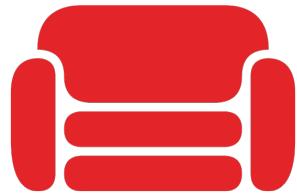
**Products**  
Learn more about Postman, the only complete API development ...

Mais resultados de getpostman.com »

**Postman - Google Chrome**  
<https://chrome.google.com/webstore/.../postman/fhbjgbiflinjbdggehcdcbnccccdomop...> ▾

Postman makes API development faster, easier, and better. The free app is used by more than 3.5 million developers and 30000...

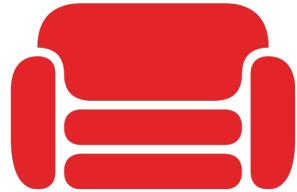
# Instalação e configuração no Windows



**Passo 3:** Na página principal do projeto, clique no menu Product e selecione Postman

The screenshot shows the official Postman website at <https://www.getpostman.com>. The page features a dark background with a central illustration of a futuristic blue and grey robot-like device labeled "API-5000" with a "Run in Postman" button. To the left, there's a large "NEW!" badge above the main headline: "Design APIs Directly in Postman". Below the headline, a subtext reads: "Manage all of your organization's APIs in Postman, with the industry's most complete API development environment." At the bottom left is an orange "Get Started" button. The top navigation bar includes links for "Product" (which is highlighted with a red box), "Plans & Pricing", "Learning Center", and "Support".

# Instalação e configuração no Windows



**Passo 4:** Clique no botão 'Download the App'

The Only Complete API Development Environment

Download the App

Product ▾ Plans & Pricing ▾ Learning Center

postman-echo.com/get

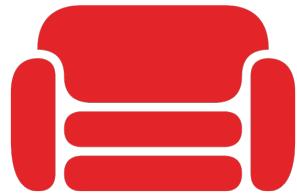
GET Authorization Headers Body Pre-request Script Tests

Inherit auth from parent

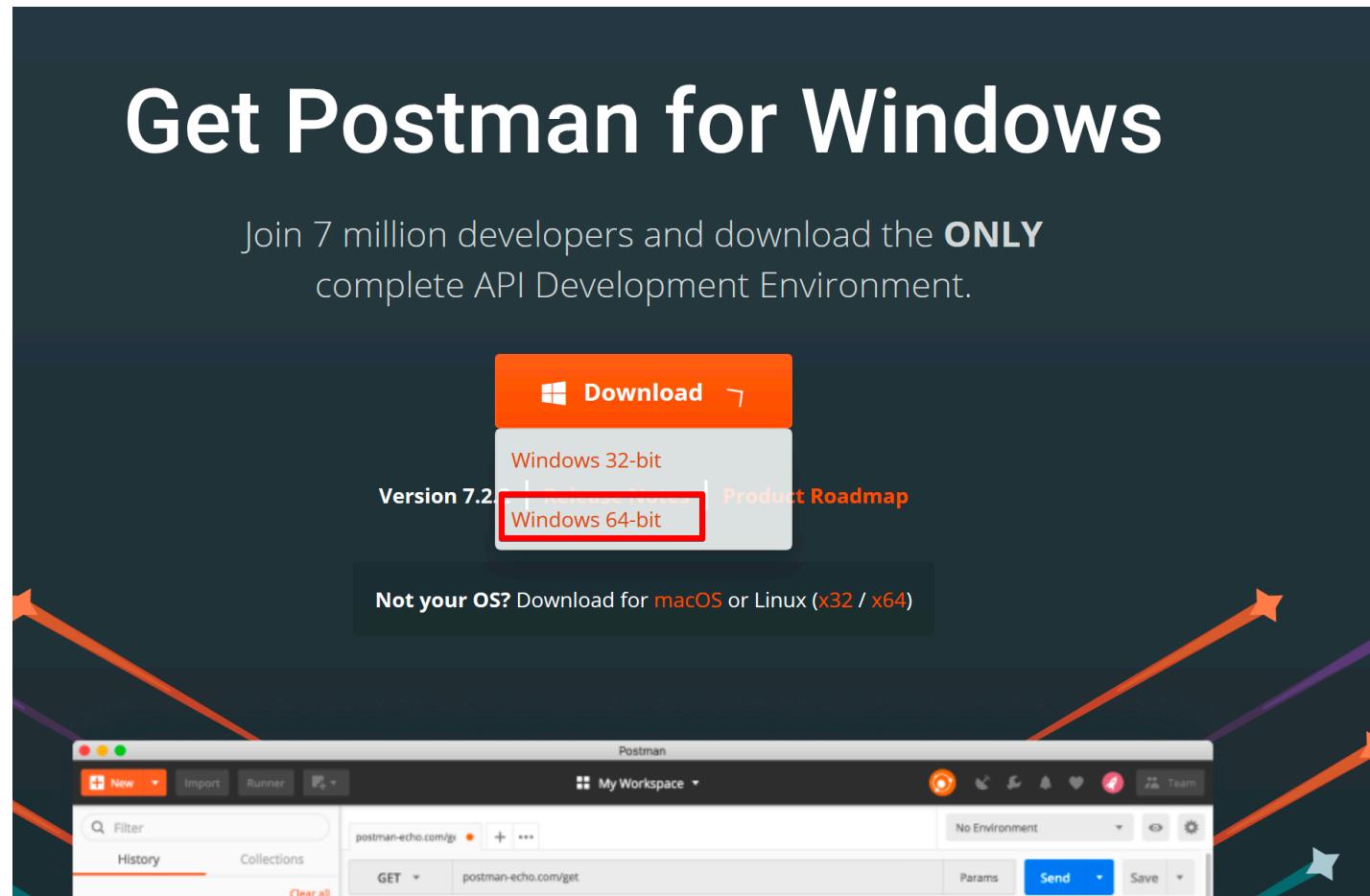
This request is not inherit

Hit the Send button

# Instalação e configuração no Windows



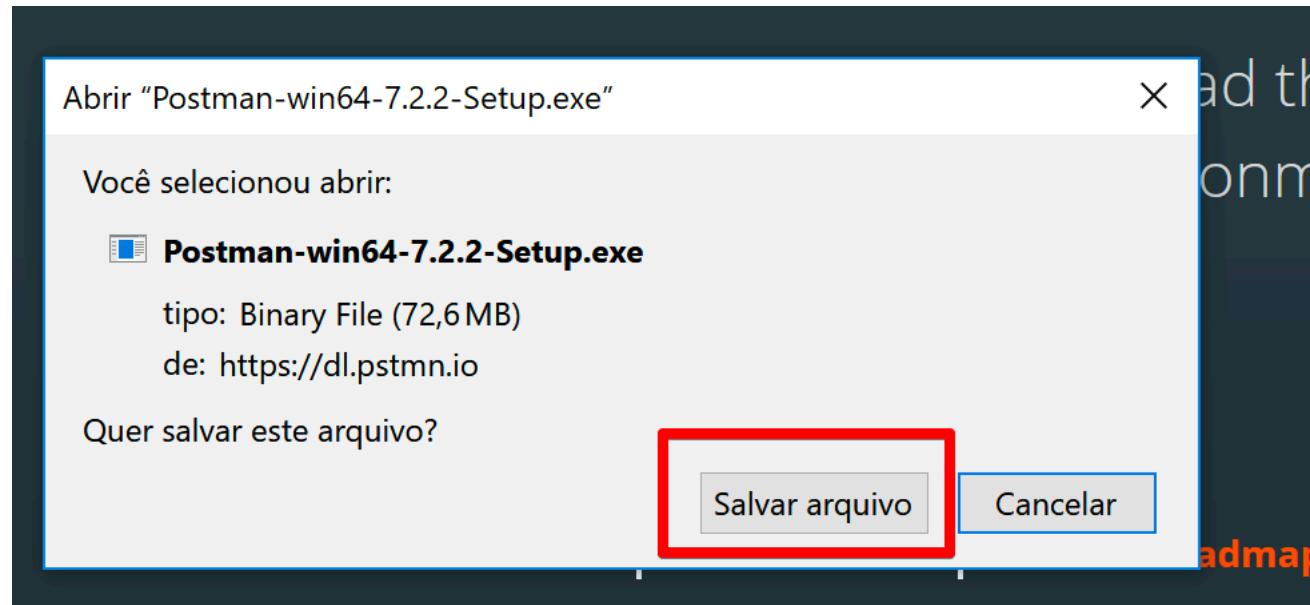
**Passo 5:** Clique no botão ‘Download’ e selecione se quer a versão 32 ou 64 bits.



# Instalação e configuração no Windows



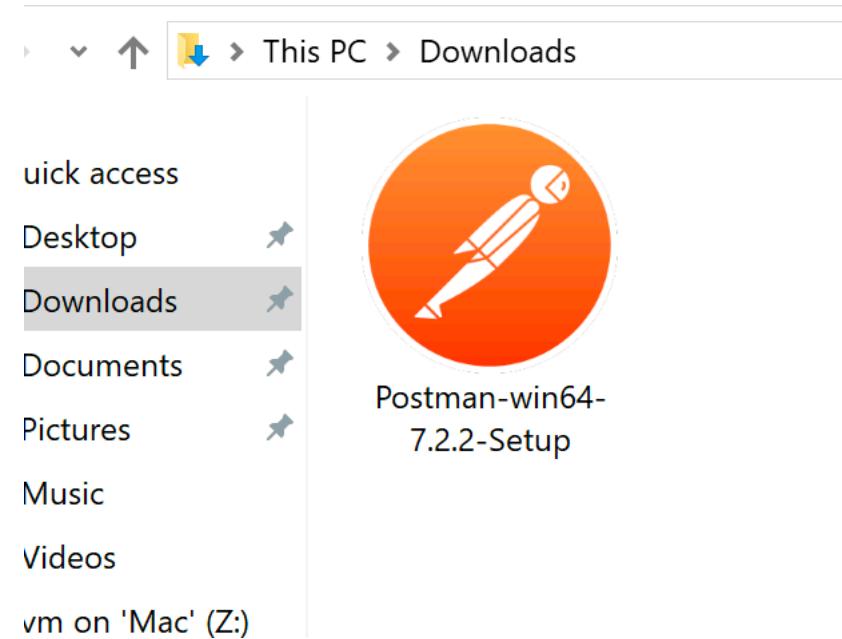
**Passo 6:** Se aparecer uma janela perguntando se quer salvar o arquivo, clique em ‘Salvar arquivo’



# Instalação e configuração no Windows



**Passo 7:** Aguarde o download finalizar e verifique se o aplicativo se encontra no diretório de downloads.



# Instalação e configuração no Windows



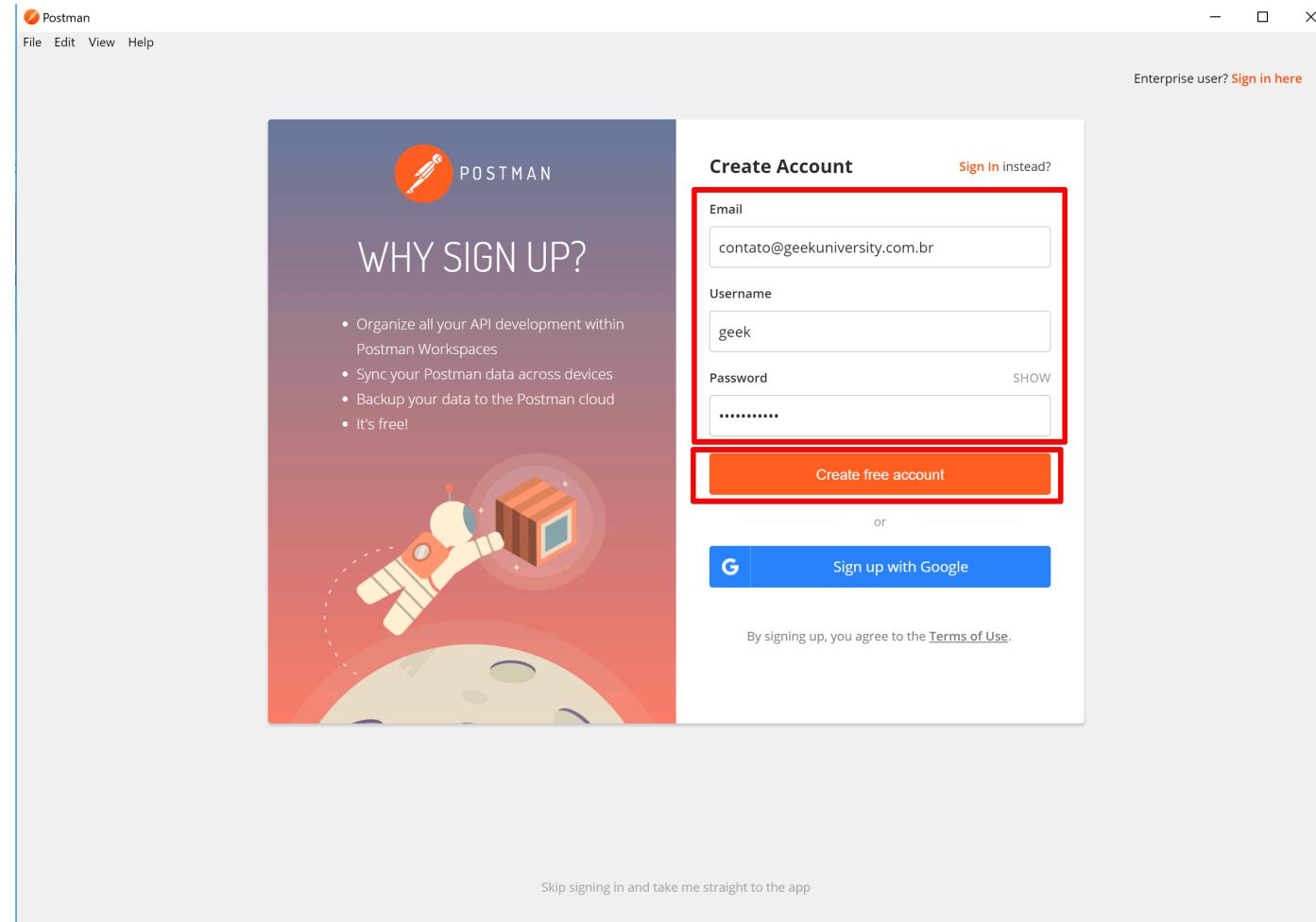
**Passo 8:** Dê um clique duplo no aplicativo para iniciar o instalador



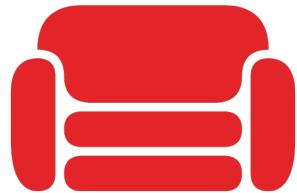
# Instalação e configuração no Windows



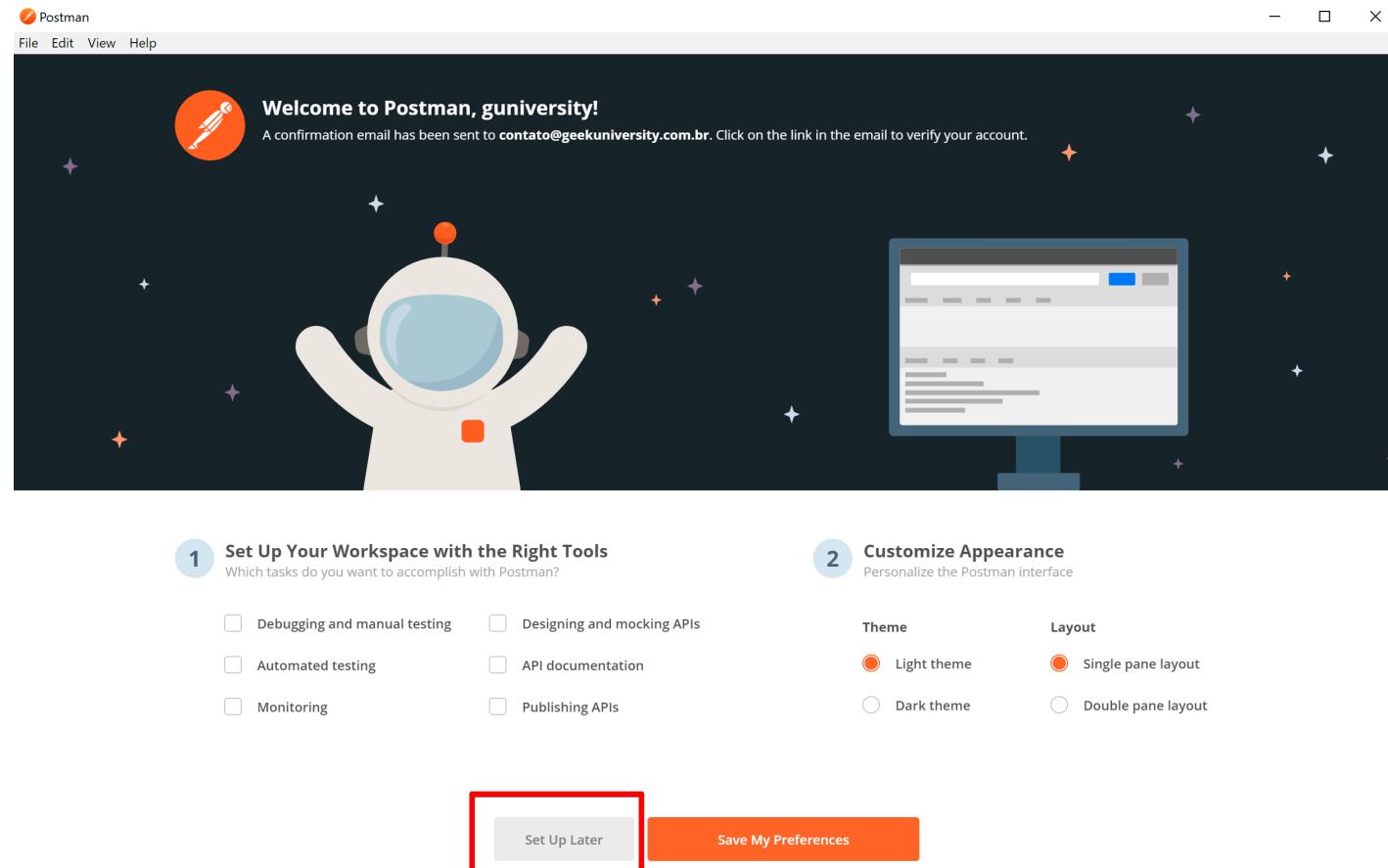
**Passo 9:** Ao final do processo, o Postman pedirá para criar uma conta gratuita ou logar com a conta do Google.



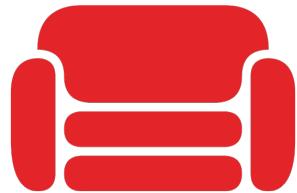
# Instalação e configuração no Windows



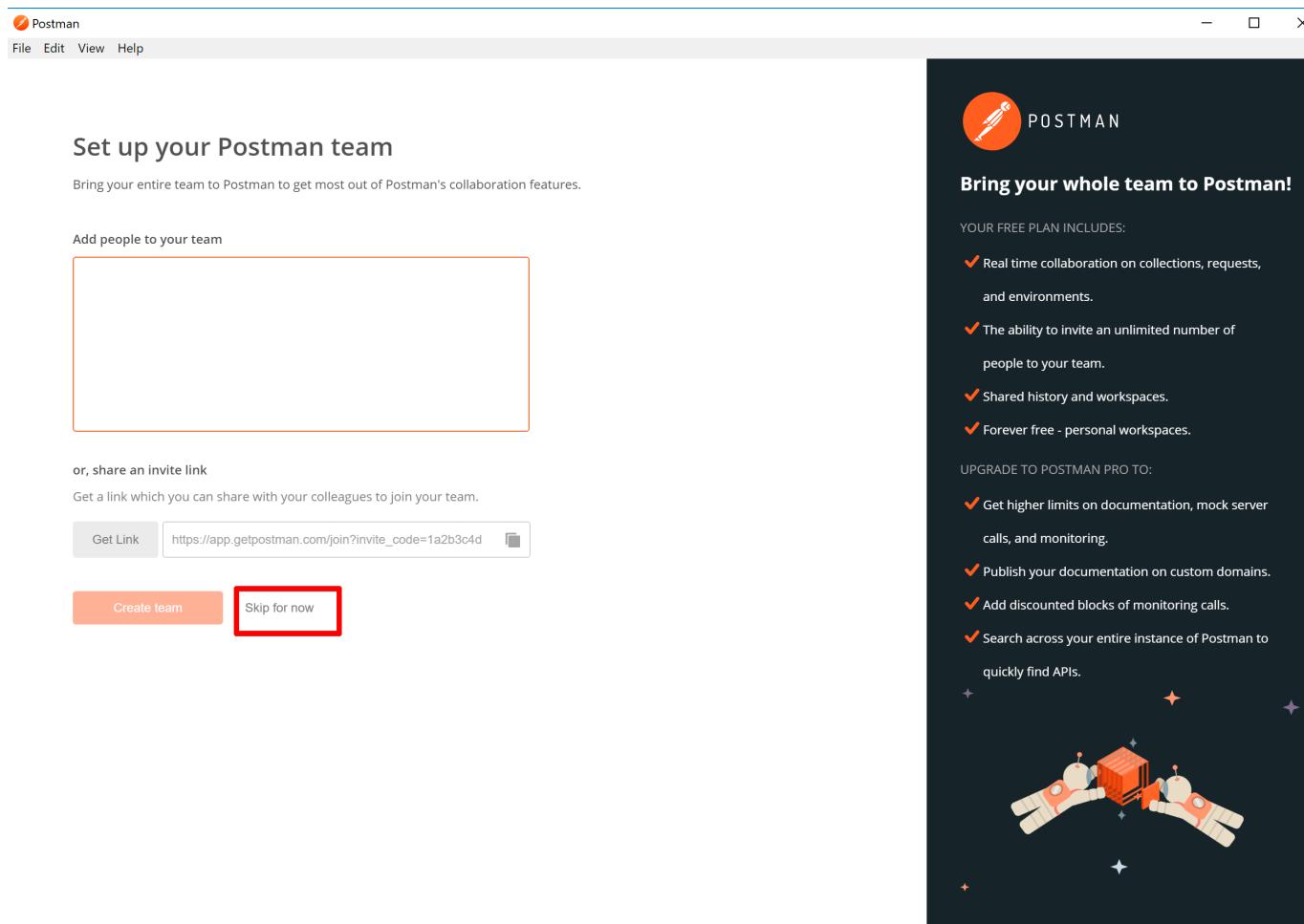
**Passo 10:** Após criar a conta, teremos uma tela para configurar preferências. Clique em 'Set Up Later'



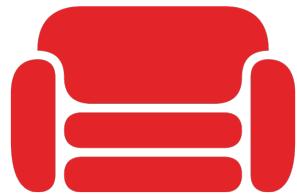
# Instalação e configuração no Windows



**Passo 11:** Teremos uma tela para configurar equipe. Clique em 'Skip for now'



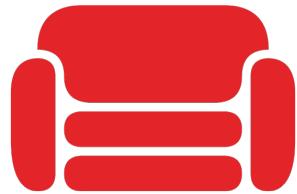
# Instalação e configuração no Windows



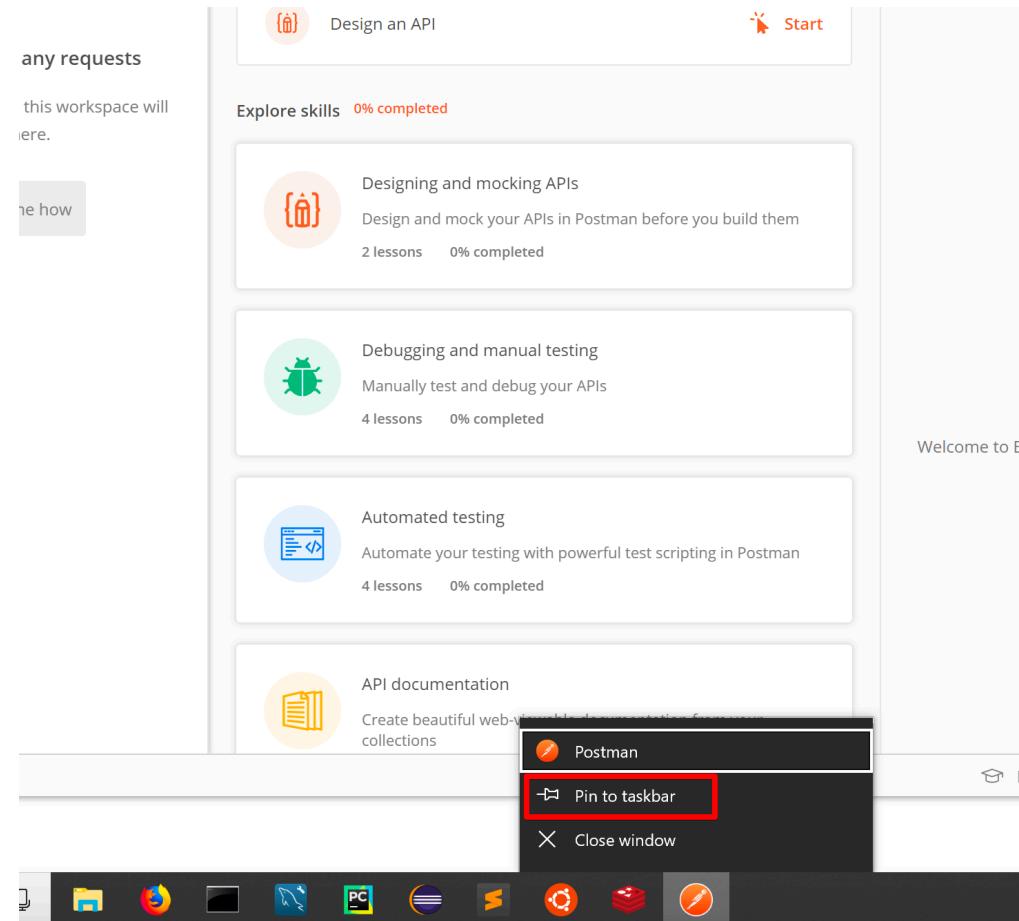
**Passo 12:** O Postman está pronto para uso.

The screenshot shows the Postman application window. At the top, there's a navigation bar with 'Postman' logo, 'File', 'Edit', 'View', 'Help' menus, and buttons for 'New', 'Import', 'Runner'. The title bar says 'My Workspace' and has an 'Invite' button. The main area has tabs for 'History' (selected), 'Collections', and 'APIs BETA'. A message says 'You haven't sent any requests' and 'Any request you send in this workspace will appear here.' Below this is a 'Show me how' button. On the right, there's a 'Start learning' section with a 'Design an API' card ('Start' button) and a 'Explore skills' section titled '0% completed' with four cards: 'Designing and mocking APIs', 'Debugging and manual testing', 'Automated testing', and 'API documentation'. To the right of these is a large panel for 'Postman Bootcamp' with an illustration of people at a computer and the text 'Welcome to Bootcamp! Discover features inside Postman and improve your skills through interactive lessons.' At the bottom, there are icons for 'Bootcamp', 'Build', 'Browse', and help symbols.

# Instalação e configuração no Windows



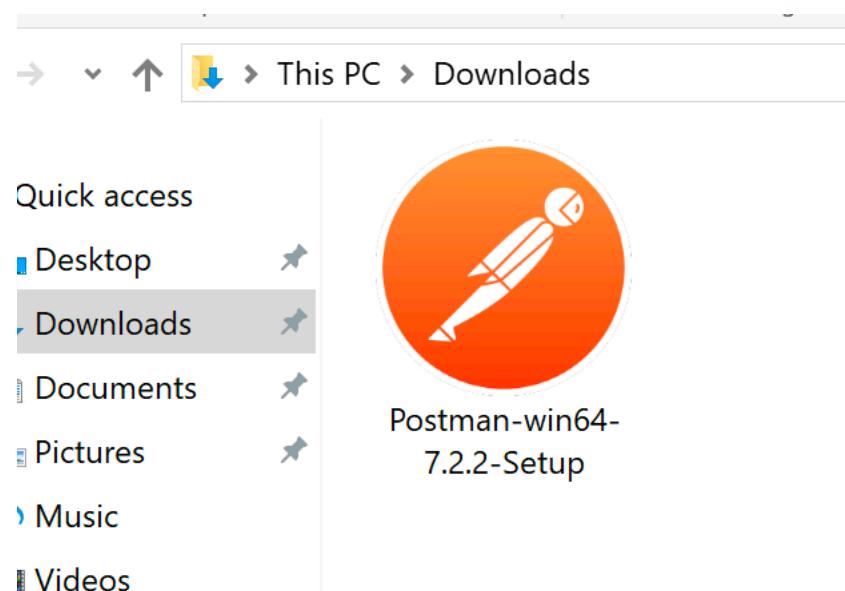
**Passo 13:** Vamos colocá-lo fixo na barra de tarefas.

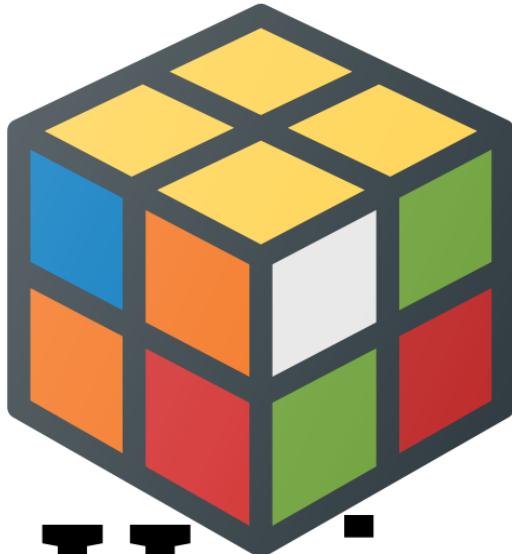


# Instalação e configuração no Windows



**Passo 14:** Você poderá excluir o instalador do Postman.





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