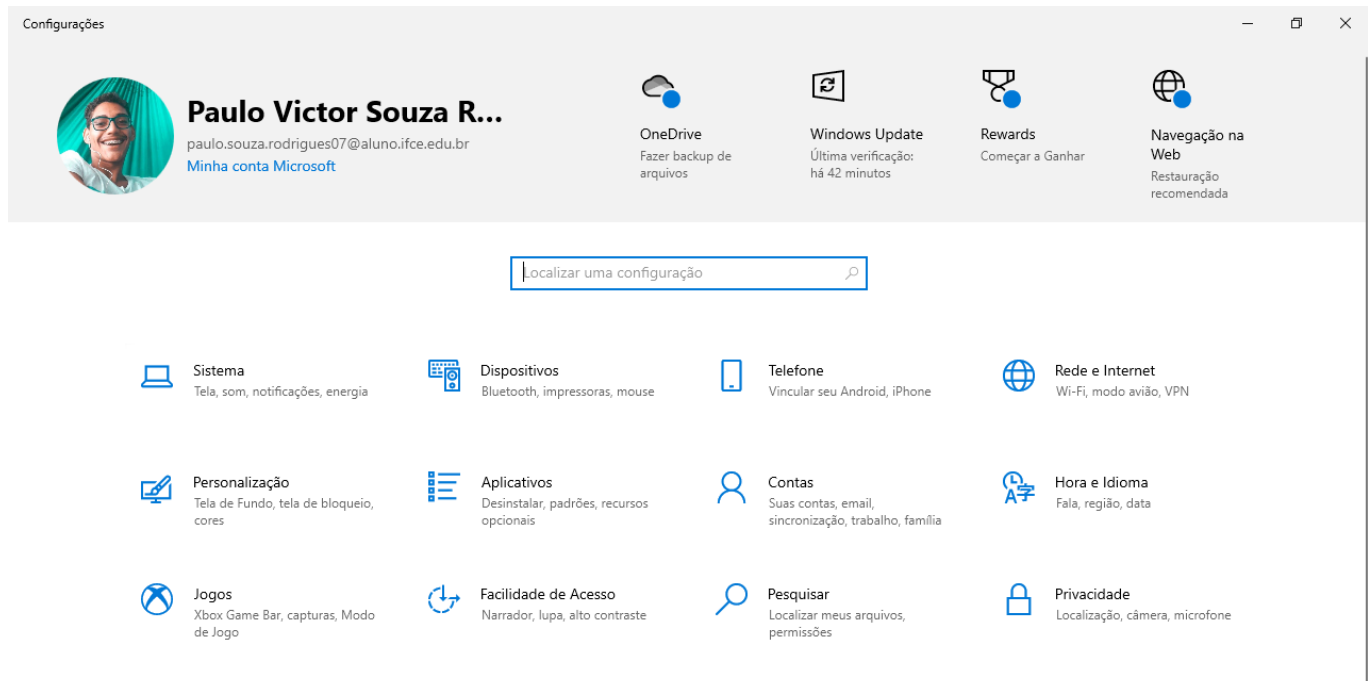


Avaliação 08 — Sistemas Operacionais de Redes 2

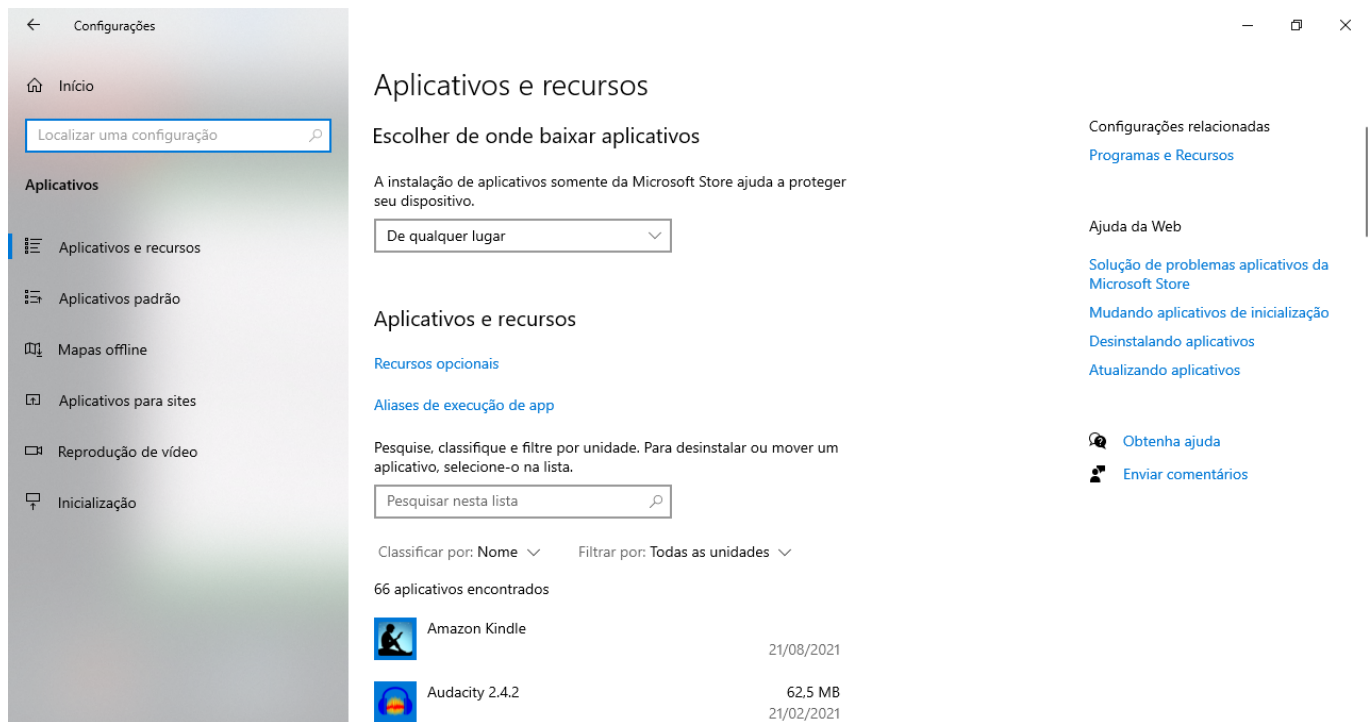
Paulo Victor Souza Rodrigues — P8 de Informática

Etapa 1 — Instalação OpenSSH Server

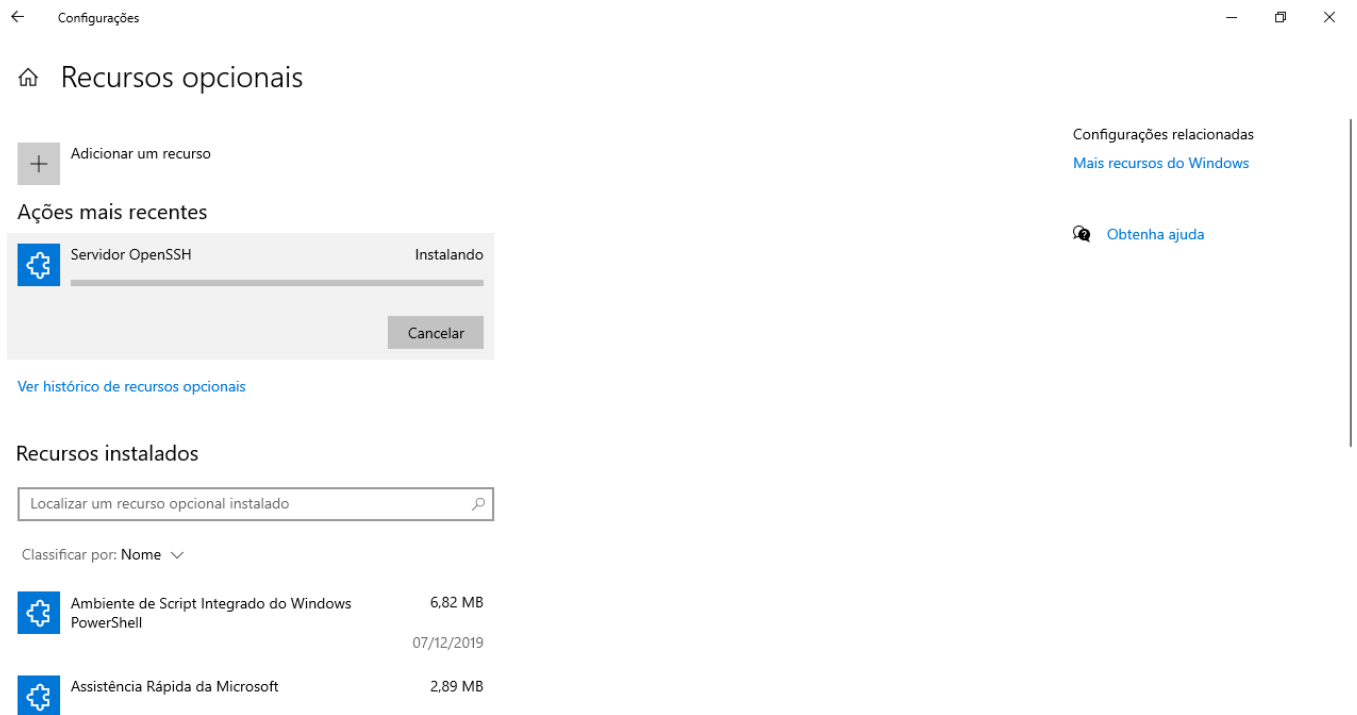
Acessando as configurações do computador



Acessando Aplicativo e Recursos



Acessando Recursos Opcionais e Selecionando OpenSSH Server



The screenshot shows the Windows Settings application, specifically the 'Configurações' (Settings) window. The 'Recursos opcionais' (Optional features) section is active. At the top, there's a search bar and a link to 'Mais recursos do Windows' (More Windows resources). Below, the 'Ações mais recentes' (Recent actions) section shows the 'Servidor OpenSSH' (OpenSSH Server) being installed, with a progress bar and a 'Cancelar' (Cancel) button. The 'Recursos instalados' (Installed features) section lists several installed features, including 'Ambiente de Script Integrado do Windows PowerShell' (Windows PowerShell Integrated Scripting Environment) and 'Assistência Rápida da Microsoft' (Microsoft Quick Assist). The 'Servidor OpenSSH' feature is highlighted, showing its size (9,43 MB) and installation date (08/11/2021).

← Configurações

Recursos opcionais

+ Adicionar um recurso

Configurações relacionadas
[Mais recursos do Windows](#)

Obtenha ajuda

Ações mais recentes

Servidor OpenSSH Instalando

Cancelar

[Ver histórico de recursos opcionais](#)

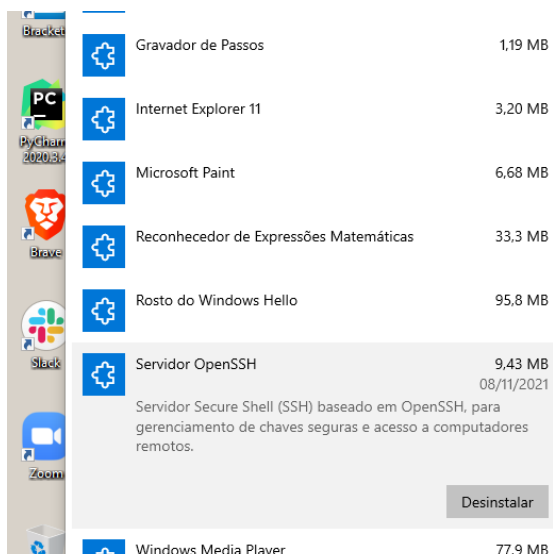
Recursos instalados

Localizar um recurso opcional instalado

Classificar por: Nome

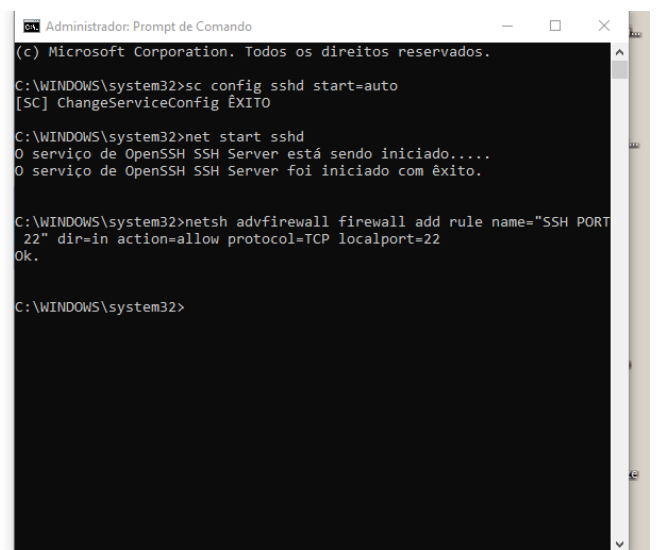
Recurso	Tamanho	Data
Ambiente de Script Integrado do Windows PowerShell	6,82 MB	07/12/2019
Assistência Rápida da Microsoft	2,89 MB	
Servidor OpenSSH	9,43 MB	08/11/2021

Instalando e Ativando



The screenshot shows the Windows Settings application, specifically the 'Apps' section. The 'Aplicativos' (Apps) list is displayed, showing various installed applications. The 'Servidor OpenSSH' (OpenSSH Server) application is highlighted, showing its size (9,43 MB) and installation date (08/11/2021). The description for OpenSSH Server is: 'Servidor Secure Shell (SSH) baseado em OpenSSH, para gerenciamento de chaves seguras e acesso a computadores remotos.' (Secure Shell (SSH) server based on OpenSSH, for secure key management and access to remote computers.)

Aplicativo	Tamanho
Gravador de Passos	1,19 MB
Internet Explorer 11	3,20 MB
Microsoft Paint	6,68 MB
Reconhecedor de Expressões Matemáticas	33,3 MB
Rosto do Windows Hello	95,8 MB
Servidor OpenSSH	9,43 MB
Windows Media Player	77,9 MB



The screenshot shows a Windows Command Prompt window titled 'Administrador: Prompt de Comando'. The commands entered are: `sc config sshd start=auto`, `[SC] ChangeServiceConfig EXITO`, `net start sshd`, and `netsh advfirewall firewall add rule name="SSH PORT 22" dir=in action=allow protocol=TCP localport=22`. The output shows that the OpenSSH SSH Server service is starting successfully and the firewall rule is added.

```
(c) Microsoft Corporation. Todos os direitos reservados.

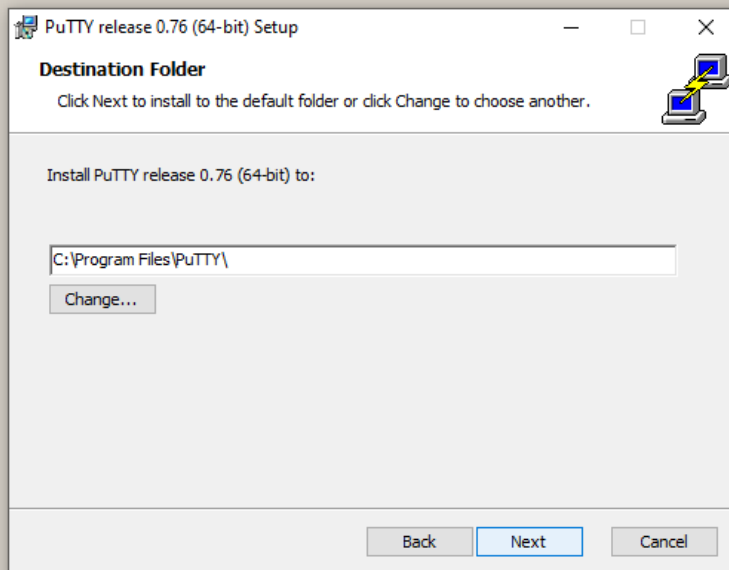
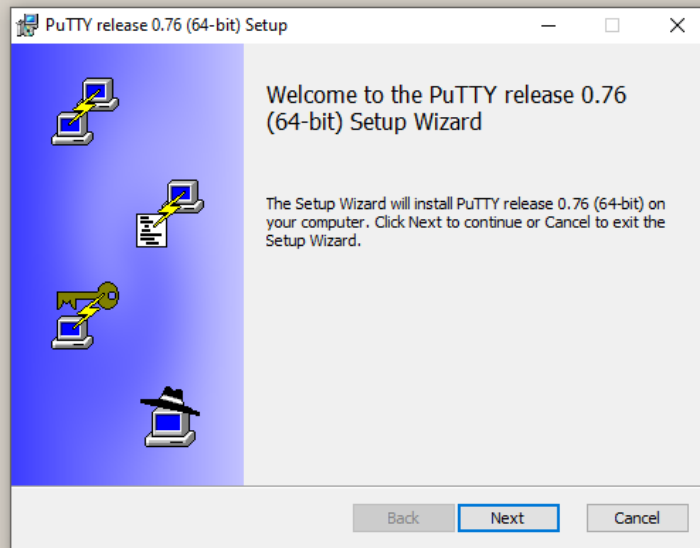
C:\WINDOWS\system32>sc config sshd start=auto
[SC] ChangeServiceConfig EXITO

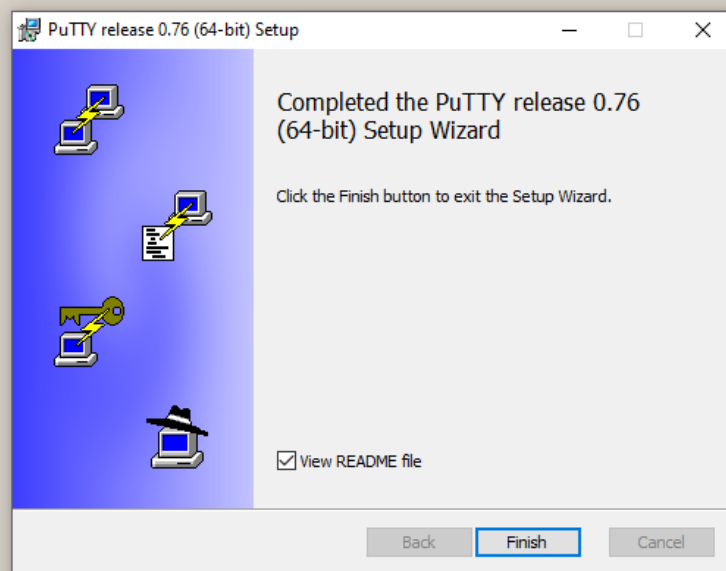
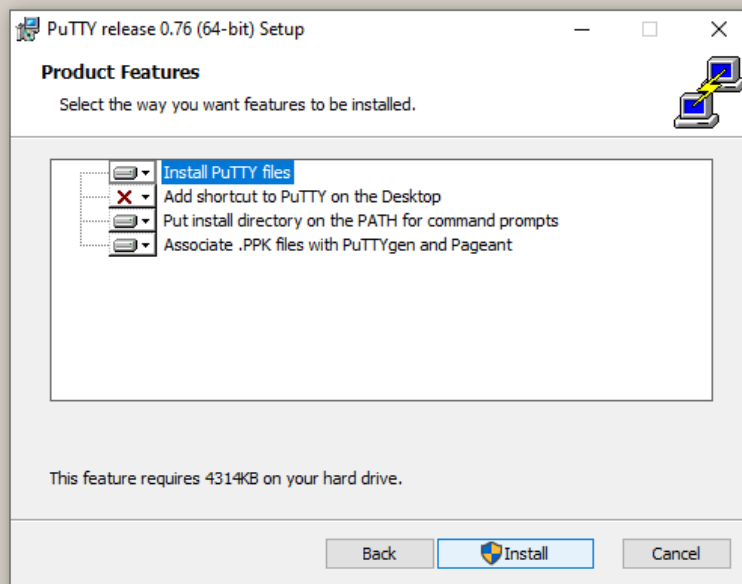
C:\WINDOWS\system32>net start sshd
O serviço de OpenSSH SSH Server está sendo iniciado....
O serviço de OpenSSH SSH Server foi iniciado com êxito.

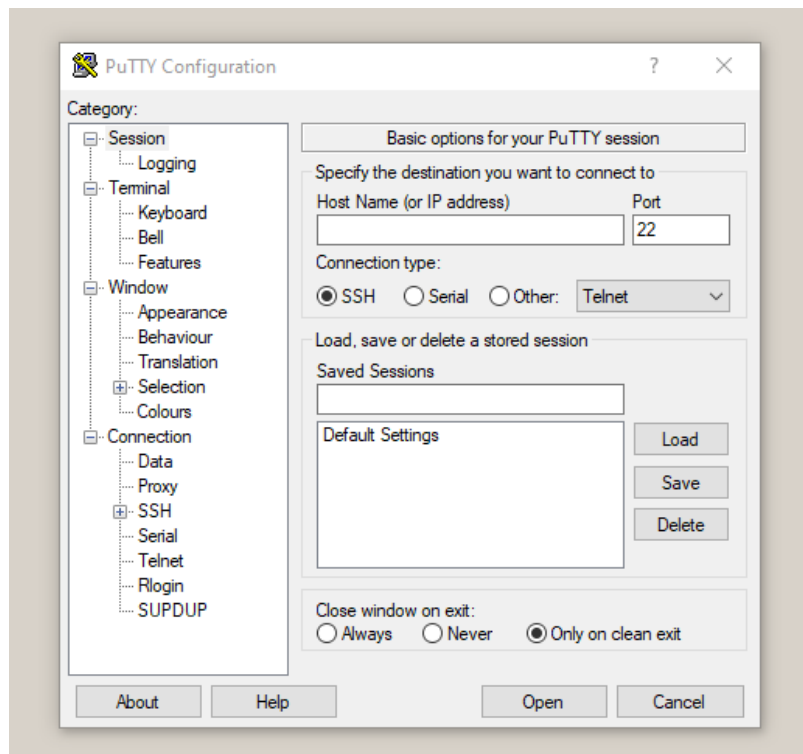
C:\WINDOWS\system32>netsh advfirewall firewall add rule name="SSH PORT 22" dir=in action=allow protocol=TCP localport=22
Ok.

C:\WINDOWS\system32>
```

Etapa 2 — Instalando PuTTY







Etapa 3 — Criando Chaves Pública e Privada

