C:\Users\HP>cd..

C:\Users>cd..

C:\>cd pf

C:\pf>ssh-keygen -t rsa

Generating public/private rsa key pair.

Enter file in which to save the key (/c/Users/HP/.ssh/id\_rsa):

Enter passphrase (empty for no passphrase):

Enter same passphrase again:

Your identification has been saved in /c/Users/HP/.ssh/id\_rsa

Your public key has been saved in /c/Users/HP/.ssh/id\_rsa.pub

The key fingerprint is:

SHA256:VlWfq6pt6KpIYDtrFoeospX/h8yOHku6/SHlPDtm0k0 HP@DESKTOP-38SEEK9

The key's randomart image is:

+---[RSA 3072]----+

| ... |

| . ..|

| . ..|

| . .|

|.o. . S . |

|oooo + .E . |

|.o=.++=+ . . |

|o++=o=O+o.... |

|=oo+\*O\*+oooo |

+----[SHA256]-----+

C:\pf>cat ~/.ssh/id\_rsa.pub

ssh-rsa  HP@DESKTOP-38SEEK9

C:\pf>ssh -T git@github.com

The authenticity of host 'github.com (13.234.210.38)' can't be established.

RSA key fingerprint is SHA256:nThbg6kXUpJWGl7E1IGOCspRomTxdCARLviKw6E5SY8.

Are you sure you want to continue connecting (yes/no/[fingerprint])? yes

Warning: Permanently added 'github.com,13.234.210.38' (RSA) to the list of known hosts.

Hi priyawaghamode! You've successfully authenticated, but GitHub does not provide shell access.

C:\pf>