Most important is to make sure

route print is using the correct DockerNAT interface index

Find out what DockerNAT interface index it is using by running

Get-NetConnectionProfile

PS C:\Users\JLim> Get-NetConnectionProfile  
Name : Unidentified network  
InterfaceAlias : vEthernet (DockerNAT)  
InterfaceIndex : 18  
NetworkCategory : Public  
IPv4Connectivity : NoTraffic

:: Removed TSYS Corporate system wide gateway from VPN interface

route delete 10.0.75.0 MASK 255.255.255.0 0.0.0.0

route add 10.0.75.0 MASK 255.255.255.0 0.0.0.0 IF 18

|  |  |  |
| --- | --- | --- |
| Only this solution helps me:  Open Administrator Prompt  Get-NetConnectionProfile   * Restart Docker / Reset Docker * Go to Hyper-V Manager -> Virtual Switch Manager -> DockerNAT -> Connection Type: change from internal to private, apply, change back to internal, apply * Set Docker network profile to 'Private' Set-NetConnectionProfile -interfacealias "vEthernet (DockerNAT)" -NetworkCategory Private   Set-NetConnectionProfile -interfacealias "vEthernet (DockerNAT)" -NetworkCategory Private   * Reset File and Printer Sharing for Microsoft Networks on DockerNAT connection * Go to Docker -> Settings -> Shared Drives and share C:  |  |  | | --- | --- | | [share](https://stackoverflow.com/a/46854772/7579266)[edit](https://stackoverflow.com/posts/46854772/edit)[flag](https://stackoverflow.com/questions/42203488/settings-to-windows-firewall-to-allow-docker-for-windows-to-share-drive) | answered Oct 20 '17 at 17:58  [[https://www.gravatar.com/avatar/acd8bc7825ecf422289e01468c1aedd8?s=32&d=identicon&r=PG&f=1](https://stackoverflow.com/users/4664583/kostia24)](https://stackoverflow.com/users/4664583/kostia24)  [kostia24](https://stackoverflow.com/users/4664583/kostia24)  **21**3 | |
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