Microsoft | Learn

Discover ⌄   Product documentation ⌄   Development languages ⌄   Topics ⌄

🔍   Sign in

Q&A   Questions   Tags   Help   Ask a question

How to add re-write global rule with action type "Redirect to Server Farm" in powershell
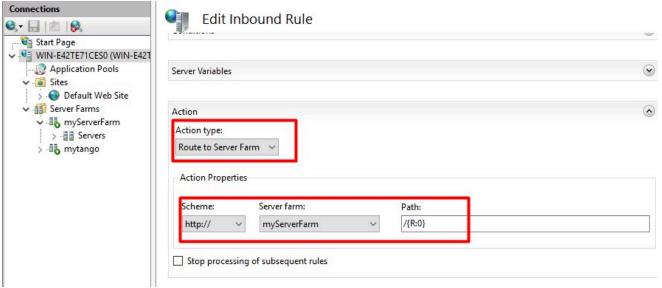
AZ Abid Zafar
21

Feb 17, 2022, 5:31 AM

Hi,

In need to ask, How to add re-write global rule with action type "Redirect to Server Farm" in powershell?

I am using below command:

.\appcmd.exe set config -section:system.webServer/rewrite/globalRules /+"
[name='myServerFarmRule',patternSyntax='Wildcard',stopProcessing='True'].action.type:"Reo
ute to Server Farm"" /+"
[name='myServerFarmRule',patternSyntax='Wildcard',stopProcessing='True'].action.url:"mySe
rverFarm/{R:0}"" /+"
[name='myServerFarmRule',patternSyntax='Wildcard',stopProcessing='True'].action.logRewrit
tenUrl:"True"" /commit:apphost
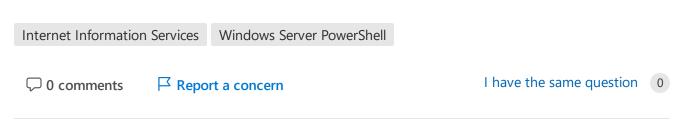
but always giving me error as below:
Failed to process input: The parameter 'Server' must begin with a / or - (HRESULT=80070057).

Can anyone please let me know if I am doing correct or need any modification in the command, I need to "Redirect to Server Farm" in the action properties of the farm as depicted in the attached screenshot.

Regards
Abid Zafar

Internet Information Services   Windows Server PowerShell

💬 0 comments   🚩 Report a concern   I have the same question   0

Sign in to comment

✅ **Accepted answer**

BZ **Bruce Zhang-MSFT**
3,751

Feb 18, 2022, 3:37 AM

Hi @Abid Zafar ,

You can try this rule:
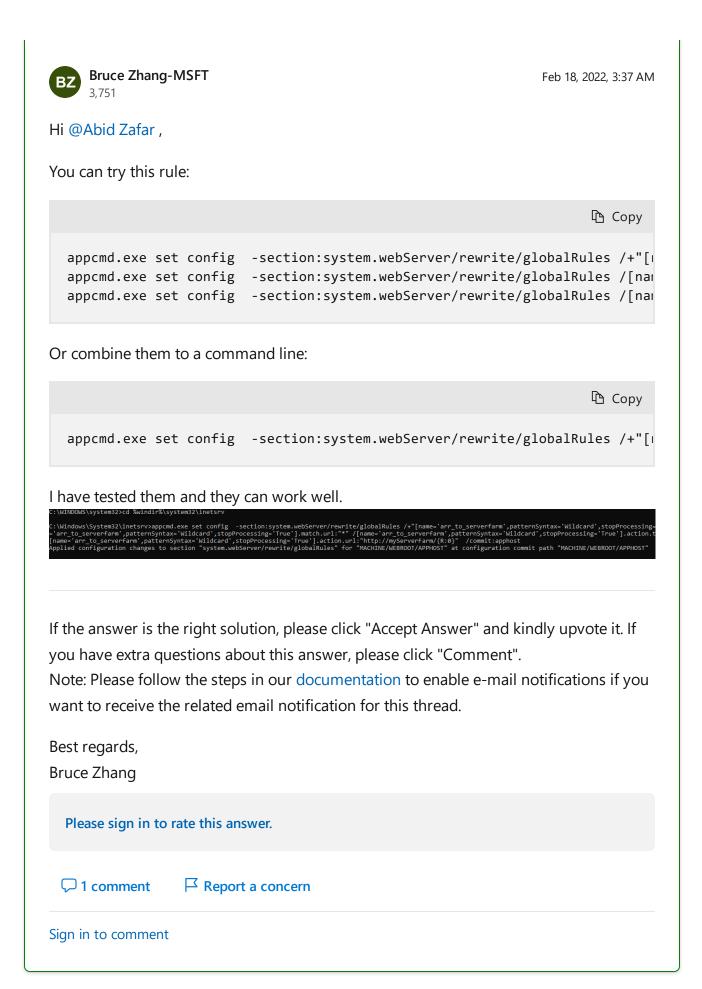
```
                                                                    Copy

appcmd.exe set config  -section:system.webServer/rewrite/globalRules /+"[
appcmd.exe set config  -section:system.webServer/rewrite/globalRules /[na
appcmd.exe set config  -section:system.webServer/rewrite/globalRules /[na
```

Or combine them to a command line:

```
                                                                    Copy

appcmd.exe set config  -section:system.webServer/rewrite/globalRules /+"[
```

I have tested them and they can work well.

If the answer is the right solution, please click "Accept Answer" and kindly upvote it. If you have extra questions about this answer, please click "Comment".
Note: Please follow the steps in our documentation to enable e-mail notifications if you want to receive the related email notification for this thread.

Best regards,
Bruce Zhang

Please sign in to rate this answer.

💬 **1 comment**   ⚑ **Report a concern**

Sign in to comment

---

1 additional answer

Sort by: **Most helpful** ⌄

MotoX80
34,346

Feb 17, 2022, 4:56 PM

Route is misspelled and you have double quotes around some values where you should use single quotes. Try this.

```
                                                        Copy
.\appcmd.exe set config -section:system.webServer/rewrite/globalRules /+
```

Note, I did not test this.

Please sign in to rate this answer.

💬 0 comments   ⚐ Report a concern

Sign in to comment

Sign in to answer

🌐 English (United States)   ☑✕ Your Privacy Choices   ☀ Theme