



# Special

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  | 300 points

Tags: picoCTF 2023 General Skills bash ssh

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## Description

Don't power users get tired of making spelling mistakes in the shell? Not anymore! Enter Special, the Spell Checked Interface for Affecting Linux. Now, every word is properly spelled and capitalized... automatically and behind-the-scenes! Be the first to test Special in beta, and feel free to tell us all about how Special streamlines every development process that you face. When your co-workers see your amazing shell interface, just tell them: That's Special (TM)

Start your instance to see connection details.

Additional details will be available after launching your challenge instance.

This challenge launches an instance on demand.

Its current status is: **NOT\_RUNNING**

[Launch Instance](#)

Hints 

1

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Special challenge

In this challenge, we are given a special terminal with specialized check. The check seems to change the given input to a capitalized and auto corrected version of the input based on the rules of the shell. This isn't good because a lot linux command is gibberish and it will change it to an unrecognized command. So a way I find to execute a command is by using "" so the shell won't read it and change the input.

```
sh: 1: AIs: not found
[Special$ ""ls
""ls
blargh
[Special$ ''ls ''blarg
''ls ''blarg
ls: cannot access 'blarg': No such file or directory
[Special$ '' ls
'' is
sh: 1: : Permission denied
[Special$ ''ls
''ls
blargh
[Special$ ''ls ''blargh
''ls ''blargh
flag.txt
[Special$ ''cat ''./blargh/flag.txt
''cat ''./blargh/flag.txt
picoCTF{5p311ch3ck_15_7h3_w0r57_6a2763f6}Special$
```