

```

C:\Users\Owner>docker pull cespi/php-5.3:apache-latest
apache-latest: Pulling from cespi/php-5.3
d6a5679aa3cf: Pull complete
368cfdd590e8: Pull complete
59928c206443: Pull complete
158b2f047c77: Pull complete
bd5be5135e7e: Pull complete
ad95c5bb2465: Pull complete
c84e2bcd10c1: Pull complete
fa6960b9cdf9: Pull complete
f0055e7c8267: Pull complete
18749514b567: Pull complete
0061cf8af8f4: Pull complete
c378883fd256: Pull complete
89d398c91050: Pull complete
9125db18ef4c: Pull complete
Digest: sha256:234e12dee2e23e7e2b8357f2f03c227213589ccc80ec8ecd8093de5da9914bd3
Status: Downloaded newer image for cespi/php-5.3:apache-latest
docker.io/cespi/php-5.3:apache-latest

What's Next?
  View a summary of image vulnerabilities and recommendations → docker scout quickview cespi/php-5.3:apache-latest

C:\Users\Owner>docker pull php:5.6-cli
5.6-cli: Pulling from library/php
5e6ec7f28fb7: Pull complete
cf165947b5b7: Pull complete
7bd37682846d: Pull complete
99daf8e838e1: Pull complete
2c54247ac480: Pull complete
f3b1c2142f71: Pull complete
02b89997b012: Pull complete
723ecf6516b9: Pull complete
Digest: sha256:6ce95208609dc66df163ab936c970b3b34cd901b85c747102c5999f08ade9143
Status: Downloaded newer image for php:5.6-cli
docker.io/library/php:5.6-cli

What's Next?
  View a summary of image vulnerabilities and recommendations → docker scout quickview php:5.6-cli

C:\Users\Owner>docker run --rm --mount type=bind,src=C:\Users\Owner\LearnQA_Docker\dir_for_bind,target=/src/,readonly cespi/php-5.3:apache-latest php /src/counter.php
Parse error: syntax error, unexpected '[' in /src/counter.php on line 1

C:\Users\Owner>docker run --rm --mount type=bind,src=C:\Users\Owner\LearnQA_Docker\dir_for_bind,target=/src/,readonly php:5.6-cli php /src/counter.php
1
2
3

C:\Users\Owner>

```

1. Which type of mount did you choose? Why?

answer: I chose "bind mount" because the document is on my computer, so the container needs to be bound to specific data that I manage and can modify. With a volume mount, the data is managed only by Docker, and access is available only through Docker's containers.

2. What was the output of the code when running within container with version 5.3?

answer: Parse error: syntax error, unexpected '[' in /src/counter.php on line 1

3. What was the output of the code when running within container with version 5.6?

answer:

1
2
3