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# Cloud Foundry Command Line Interface (CLI)

Quiz 7 | 7 Questions

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cf login -a option is needed to set the

- ☐ 1 User
- ☐ 2 Password
- ☐ 3 API Endpoint
- ☐ 4 All of the above

cf login -a option is needed to set the

› This was discussed in Lecture 17: **CLI Commands Overview, Login & Target**

✗ User  
Please try again.

✗ Password  
Please try again.

✓ API Endpoint

✗ All of the above  
Please try again.

Which cf cli command allows you to set the organization?

1 -o organization

2 -s organization

3 -t organization

4 target

5 space

6 organization

Which cf cli command allows you to set the organization?

> This was discussed in Lecture 17: **CLI Commands Overview, Login & Target**

✗ -o organization  
Please try again.

✗ -s organization  
Please try again.

✗ -t organization  
Please try again.

✓ target  
Good job, please continue to the next question.

space

✗ organization  
Please try again.

Orphaned routes are routes that are \_\_\_\_\_ to any application

- ☐ 1 attached
- ☐ 2 not attached
- ☐ 3 possibly attached
- ☐ 4 related to



Orphaned routes are routes that are \_\_\_\_\_ to any application

attached



not attached

**Good job, please continue to the next question.**

possibly attached

related to



You just need to use *cf create-domain* to be able to create custom routes to your apps, no further action is needed

1 True

2 False





You just need to use *cf create-domain* to be able to create custom routes to your apps, no further action is needed

True



False

The DNS entry for the domain needs to point to the Bluemix system domain

**Good job, please continue to the next question.**



Which command is used for getting information about an app?

1 Bluemix dashboard

2 cf app

3 cf apps

4 cf application



Which command is used for getting information about an app?

Bluemix dashboard

✓ **cf app**  
**Good job, please continue to the next question.**

cf apps

cf application

*cf push* command requires you to provide the \_\_\_\_\_ or/and \_\_\_\_\_

- A) Manifest file
- B) Application binaries (e.g., war file)
- C) Command line parameters
- D) API endpoint

1 A & B

2 B & C

3 C & D

4 D & A

5 A & C

6 B & D

- A) Manifest file
- B) Application binaries (e.g., war file)
- C) Command line parameters
- D) API endpoint

› This was discussed in Lecture 19: **CLI Commands - Application Management & Devel...**

✗ A & B  
Please try again.

B & C

C & D

✗ D & A  
Please try again.

✓ A & C  
Good job, please continue to the next question.

B & D

You built an application that loads large amount of data at startup. You used the `cf push` command and received a timeout error and a message indicating the *0 of 1 instance started*. How would you address the issue?

- 1 Increase the timeout of the CLI CF push command
- 2 Manifest file set a higher value for timeout; the default is 60 sec and that does not seem to be enough for this application
- 3 Make change to the application to use lazy initialization
- 4 On the blue mix dashboard for the application, change the start timeout for the application to a higher value. By default it is 60 sec.

You built an application that loads large amount of data at startup. You used the `cf push` command and received a timeout error and a message indicating the *0 of 1 instance started*. How would you address the issue?

› This was discussed in Lecture 19: **CLI Commands - Application Management & Devel...**

✗ Increase the timeout of the CLI CF push command  
**Please try again.**

✓ Manifest file set a higher value for timeout; the default is 60 sec and that does not seem to be enough for this application  
**Good job, please continue to the next question.**

Make change to the application to use lazy initialization

On the blue mix dashboard for the application, change the start timeout for the application to a higher value. By default it is 60 sec.





# Review the course materials to expand your learning.

[Go to Dashboard](#)

You got 3 out of 7 correct on the first attempt.

## ✓ What you know ⓘ

Orphaned routes are routes that are \_\_\_\_\_ to any application

You just need to use `cf create-domain` to be able to create custom routes to your ap...

Which command is used for getting information about an app?

## ✗ What you should review

`cf login -a` option is needed to set the

[Lecture 17: CLI Commands Overview, Login & Target](#)

Which `cf cli` command allows you to set the organization?

[Lecture 17: CLI Commands Overview, Login & Target](#)

`cf push` command requires you to provide the \_\_\_\_\_ or/and \_\_\_\_\_ A) Manifest fi...

[Lecture 19: CLI Commands - Application Management & Development](#)

You built an application that loads large amount of data at startup. You used the `cf p...`

[Lecture 19: CLI Commands - Application Management & Development](#)