

Invalid CONAN_USER_HOME

Last edited by [VVADLAMU](#) 2 years ago

CONAN_USER_HOME Error while Activating Workspace or running DN commands

Issue Description:

By Default CONAN_USER_HOME will take the Default User Home (`${HOME}`). If User Exported the CONAN_USER_HOME manually and is not a valid Location you'll see the invalid Conan user home error.

Error Message:

```
Invalid CONAN_USER_HOME value '{new-conan-home-path}', please specify an absolute or path starting with ~/ (relative to
```

(or)

```
ERROR: Can't write version file in '/conan/.conan/version.txt': The folder /conan/.conan does not exist and could not be
```

Resolution:

1. We need to manually unset the CONAN_USER_HOME variable

```
unset CONAN_USER_HOME
```

or

2. Unsetting CONAN_USER_HOME permanently using automated Script.

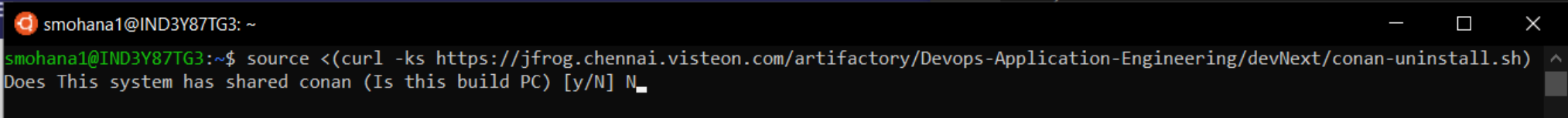
```
source <(curl -ks https://jfrog.chennai.visteon.com/artifactory/Devops-Application-Engineering/devNext/conan-uninstall.sh)
```

Step by step solving for non-shared conan user home:

```
$ source <(curl -ks https://jfrog.chennai.visteon.com/artifactory/Devops-Application-Engineering/devNext/conan-uninstall.sh)

Does This system has shared Conan (Is this build PC) [y/N] N

Output:-
Setting Conan path to `PATH`
```



NOTE

- Shared Conan is only applicable for Build/server pc, Which means the users of the system use same conan packages.

Support: If you've any Queries, Please reach out to devNext.support@visteon.com