

Title: How can I pass ARG with dots during docker build time?

Post Body:

docker-compose.yml

```
... args:    project.version: 1.0.0
```

Dockerfile

```
ARG project.version ... LABEL version=${project.version}
```

This throws the following error when I try to build the image through docker-compose. failed to build : failed to process "\${project.version}": missing ':' in substitution

If I replace project.version with project_version in both files then it fixes the issue. However, I can't do that because I build this image through io.fabric8 docker-maven-plugin too and maven understands project.version and not project_version. Quite a dilemma! Any help is appreciated!

Accepted Answer: None

Highest Rated Answer:

Variables in bash only allow alphanumeric characters and under▀scores.

Please check [this answer](#) and [this answer](#).