

Docker

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Docker is a tool used to manage the development/QA/release process

The term docker is often thrown around. It turns out to be fairly complex as it crosses

across the developer, qa, release, and system admin roles.

Its supposed to make all these easier and more consistent.

So

1. Docker is a unix/linux/macos command line utility

It provides utilities to push, pull images, start up the image, stop the image , remove the image.

2. Dockerfile is a file that specifies how to create an image for distribution.

This is used at the point of release.

3. docker-compose is a command line utility that processes the file docker-compose.y[a]ml

docker-compose.yml defines a development environment that developer can use

to edit/add/manage code.