

Title: docker compose integration tests without opening ports to host

Post Body:

I am using [spotify docker maven plugin](#) and [docker-compose mvn plugin](#) to write integration tests. The docker-compose.yml looks like

```
version: '2.1'
services:
  Service1:
    container_name: service1-host
    image: service1:latest
```

When running Integration tests with maven-failsafe-plugin my JUnit tests access these service1 and service2 through the ports. How can we avoid port conflicts if multiple builds are running on jenkins?

Is it possible to run integration tests within same docker network as service1 and service2?

Accepted Answer: None

Highest Rated Answer: None