MedFinder   
Continuous Deployment

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C:\work\documents\Graphics\Harmonia Logo (green and purple)\HarmoniaLogo2014-logo-only-transparent-small.png

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# About this Document

This document describes container deployment for MedFinder.

# Docker

Harmonia deployed MedFinder using [Docker](https://www.docker.com/), which is a platform that enables rapid deployment of applications in isolation from other applications on a system.

The configuration files used to support the deployment can be found at <https://github.com/HarmoniaHoldings/medfinder/tree/master/docker>. The installation procedure can be found at [https://github.com/HarmoniaHoldings/medfinder/tree/master/documentation/Deployment/MedFinder - Installation Procedure.docx](https://github.com/HarmoniaHoldings/medfinder/tree/master/documentation/Deployment/MedFinder%20-%20Installation%20Procedure.docx)

Figure 1 is a screenshot showing the output of the *docker ps* command which lists the running containers. The first container named *medfinder-app* contains a Wildfly instance in which the MedFinder application is deployed. The second container named *medfinder-db* contains the MySQL database.



Figure : Docker container listing