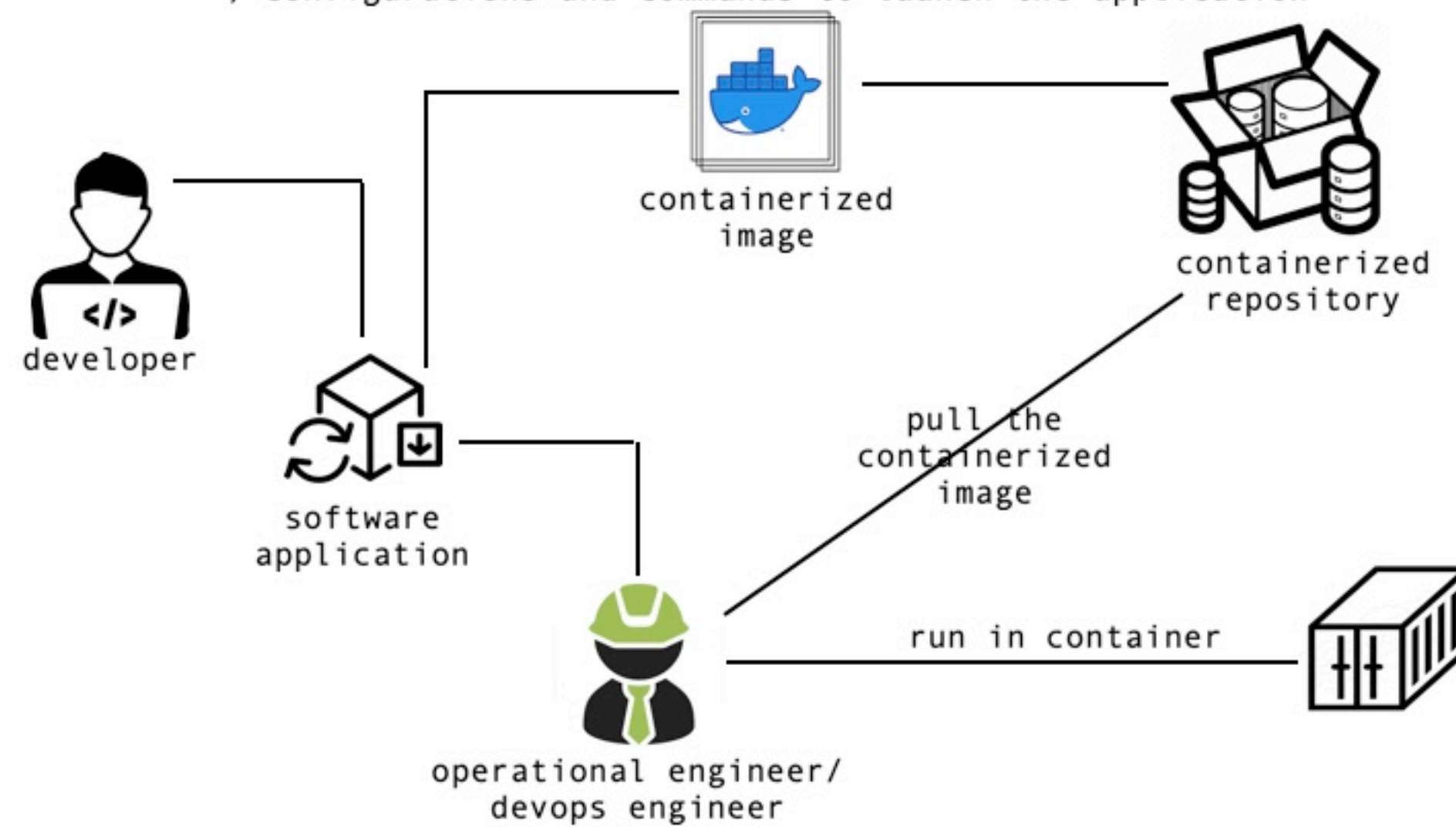it containers software application, dependent software packages/libraries
, configurations and commands to launch the application

developer

containerized
image

containerized
repository

software
application

pull the
containerized
image

run in container

operational engineer/
devops engineer

How to deliver that software application, that is built by the developer?
The operational engineers or devops engineers inorder to release the applications needs to
know and perform several activities like
1. setup infrastructure

2. installing and configuring the software packages and libraries on the infrastructure
The details of installing/configuring the platform softwares varies greatly between the
platform softwares
The developer has to provide complete documentation enabling the devops engineers to install
and configure them.

3. build the software application and package into binary
(deal with build tools of that specific technology)

4. deploy the application
(the process of deployment changes from technology to another and platform software to another
platform software)

5. run the application
The specific details of running the applications varies based on the technology

From the above we can understand, delivering the software application is a very complex
process and requires huge amount of knowledge specific to the technology of the application
inorder to delivery