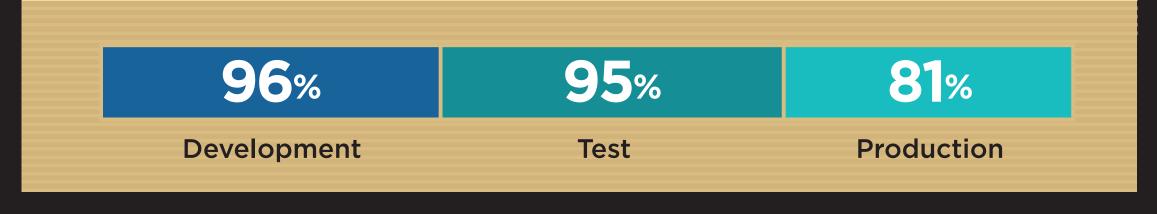
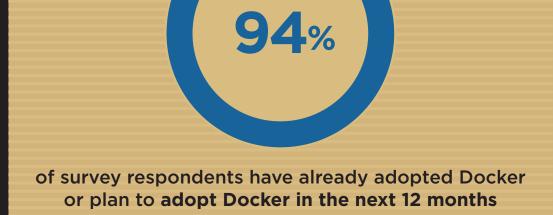


# THE STATE OF DOCKER, JENKINS **AND CONTINUOUS DELIVERY**

## WHAT ENVIRONMENTS DO YOU THINK DOCKER IS SUITABLE FOR?



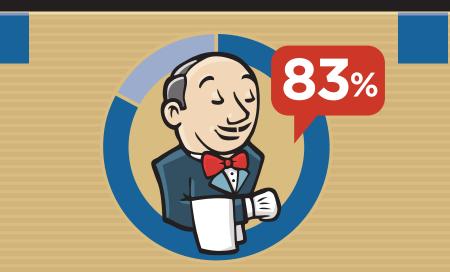
#### **DOCKER CONTAINER ADOPTION**



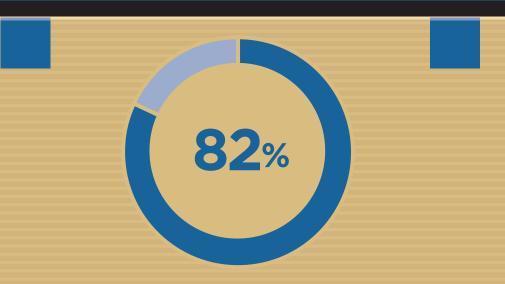
**68**%

of survey respondents will run new applications in **Docker containers** in both test and production

#### SHIPPING CI/CD PIPELINES WITH DOCKER CONTAINERS



of survey respondents want to use Docker containers for running Jenkins build servers



of survey respondents want to deliver application infrastructure using Docker

### WHERE ARE YOUR CONTAINERS?

55%

**On-premise Virtual Machines**  48%

35% **Public Cloud** Environment

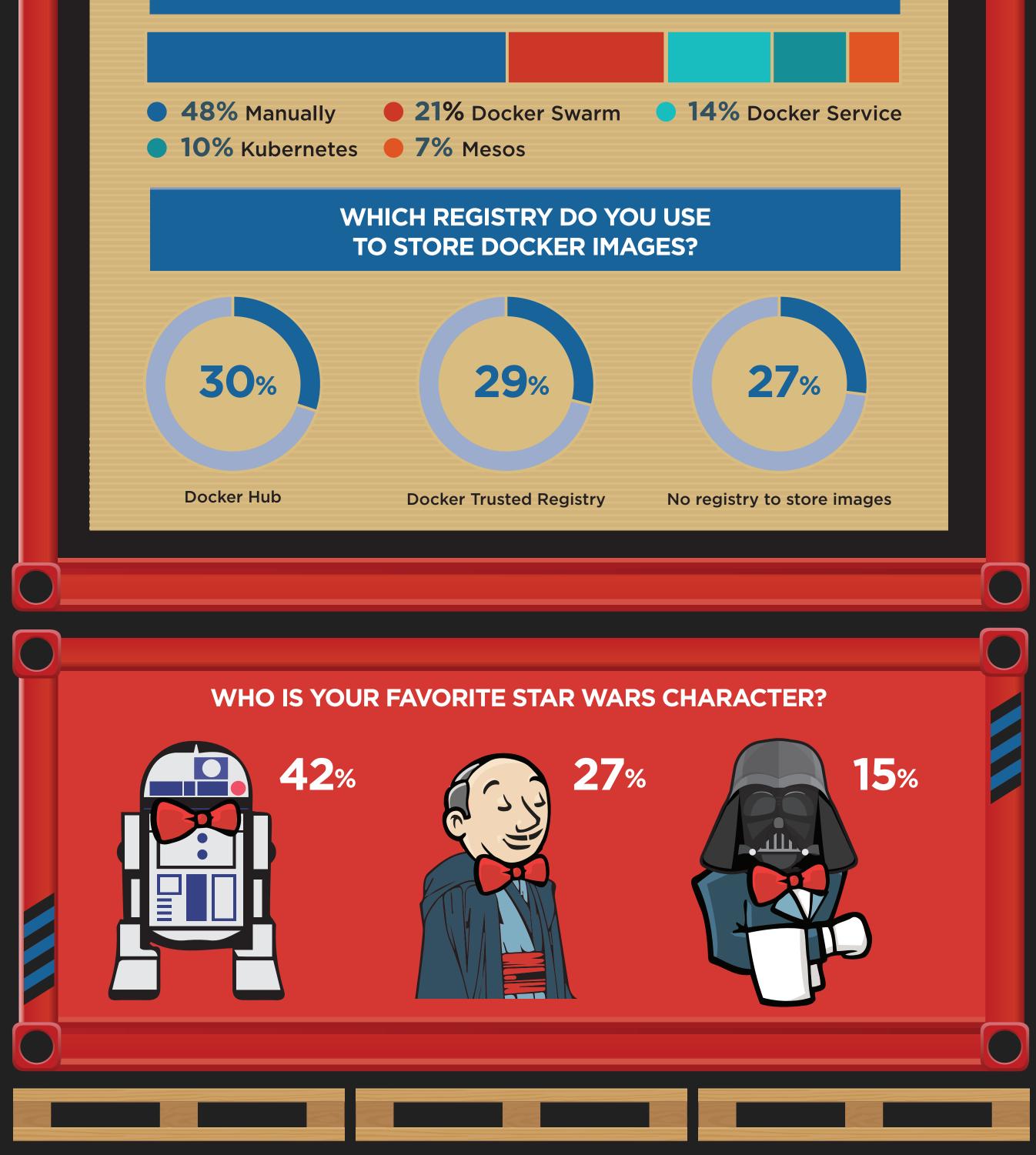
**On-premise Bare Metal Servers** 

22%

**Private IaaS Cloud Environment**  10%

**Private PaaS Cloud Environment** 

**HOW DO YOU MANAGE DOCKER CLUSTERS?** 





CloudBees<sup>®</sup> (www.cloudbees.com) is the hub of enterprise Jenkins and DevOps. The world's most trusted brands use CloudBees Jenkins Enterprise<sup>™</sup> to run Jenkins at enterprise scale.

This online survey was conducted by CloudBees during DockerCon Barcelona and via online promotion throughout November/December 2015. Two-thirds of the survey takers identified their role as software developer, DevOps or architect. The remaining one-third of respondents identified themselves as one of a variety of roles including team lead, executive, build manager, QA and others.

Source: CloudBees Survey - The State of Docker, Jenkins and Continuous Delivery, December 2015