How docker early adopters use containers

Accelerate time to market



44%

use containers to speed up DevOps¹

Achieve faster, higher quality code releases

Reduce developer onboarding time by up to **65%**³

46% use micro-services to transform existing apps^1

Optimize IT infrastructure



75% use containers in production²

Cut the VM & hypervisor tax

Lower CAPEX costs for hardware

Over **1 in 3** use containers for legacy apps¹

Deliver multicloud portability



80%

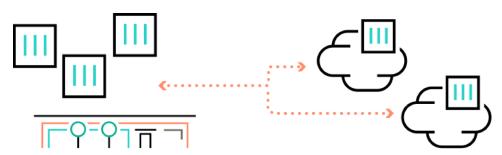
say Docker is part of cloud strategy¹

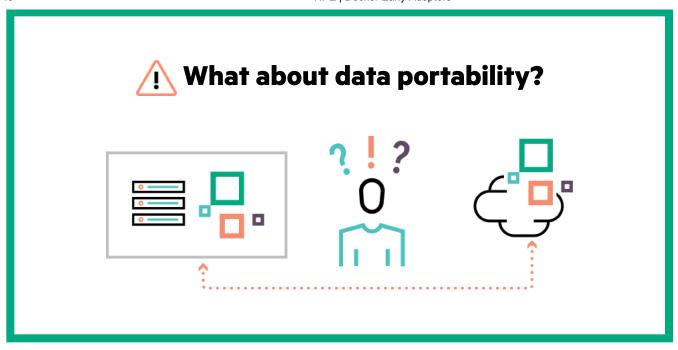
60% will use containers as a cloud on-ramp¹

41% want to port applications across clouds & on-prem environments¹

35% want to avoid cloud lock-in¹

Docker containers = application portability





Top challenges for containerizing data-intensive applications

1

2

3



Persistent storage

How will you ensure data is protected and available when you need it?



App data portability

When moving applications across environments, will the data move with them?



Automation

What does your team need to manage data at the scale & speed of Docker?

Top challenges for containerizing data-intensive applications

www.hpe.com/storage/containers

- 1. Docker for the Enterprise, by Bajot Chanana, Sr. Director of Product: https://www.youtube.com/watch?v=NSxi8oix748 & The Evolution of the Modern Software Supply Chain https://www.docker.com/survey-2016
- 2. Container Market Adoption Survey 2016 by Cluster HQ https://clusterhq.com/assets/pdfs/state-of-container-usage-june-2016.pdf
- 3. Docker for Enterprise: https://www.docker.com/enterprise