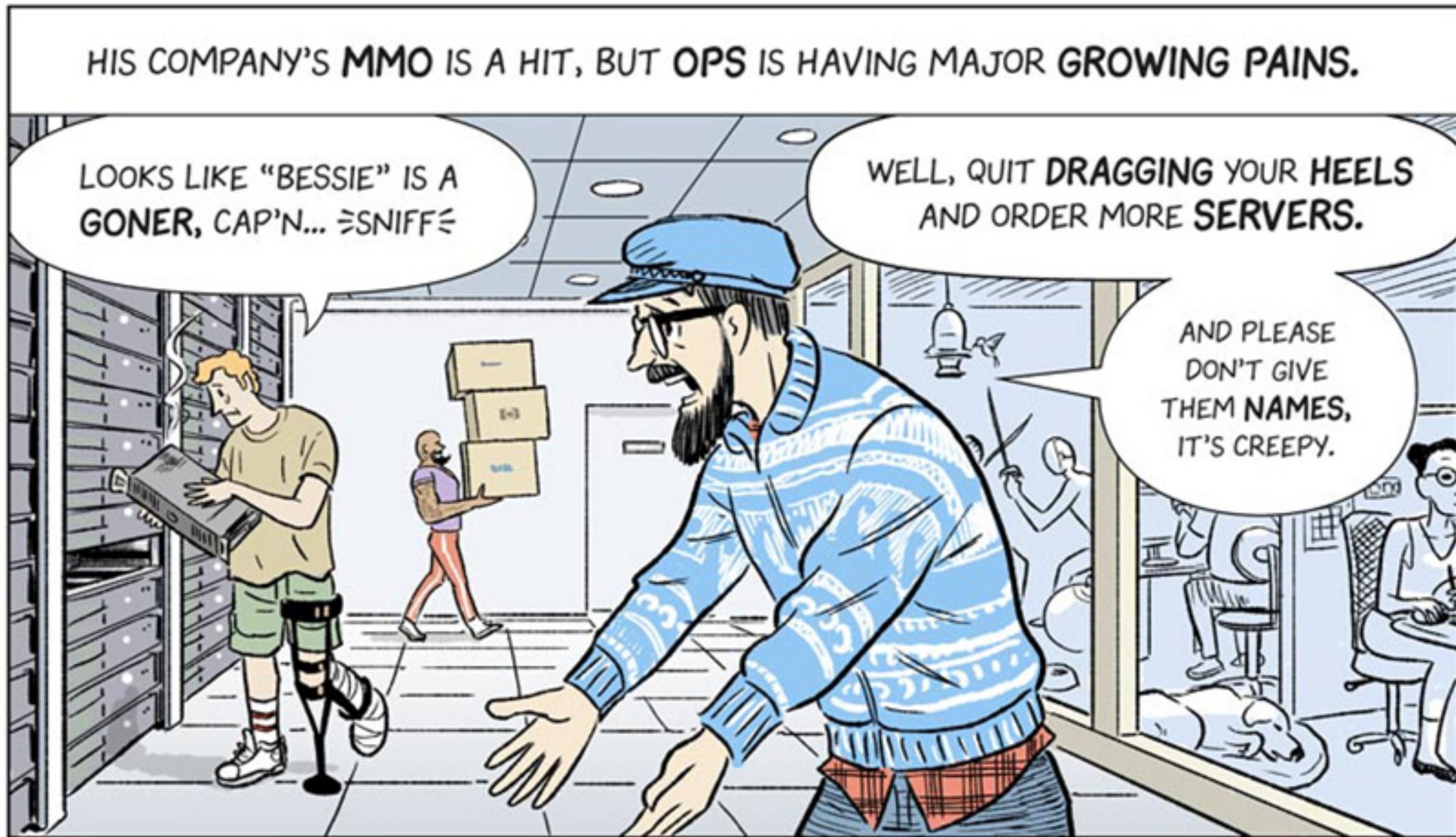
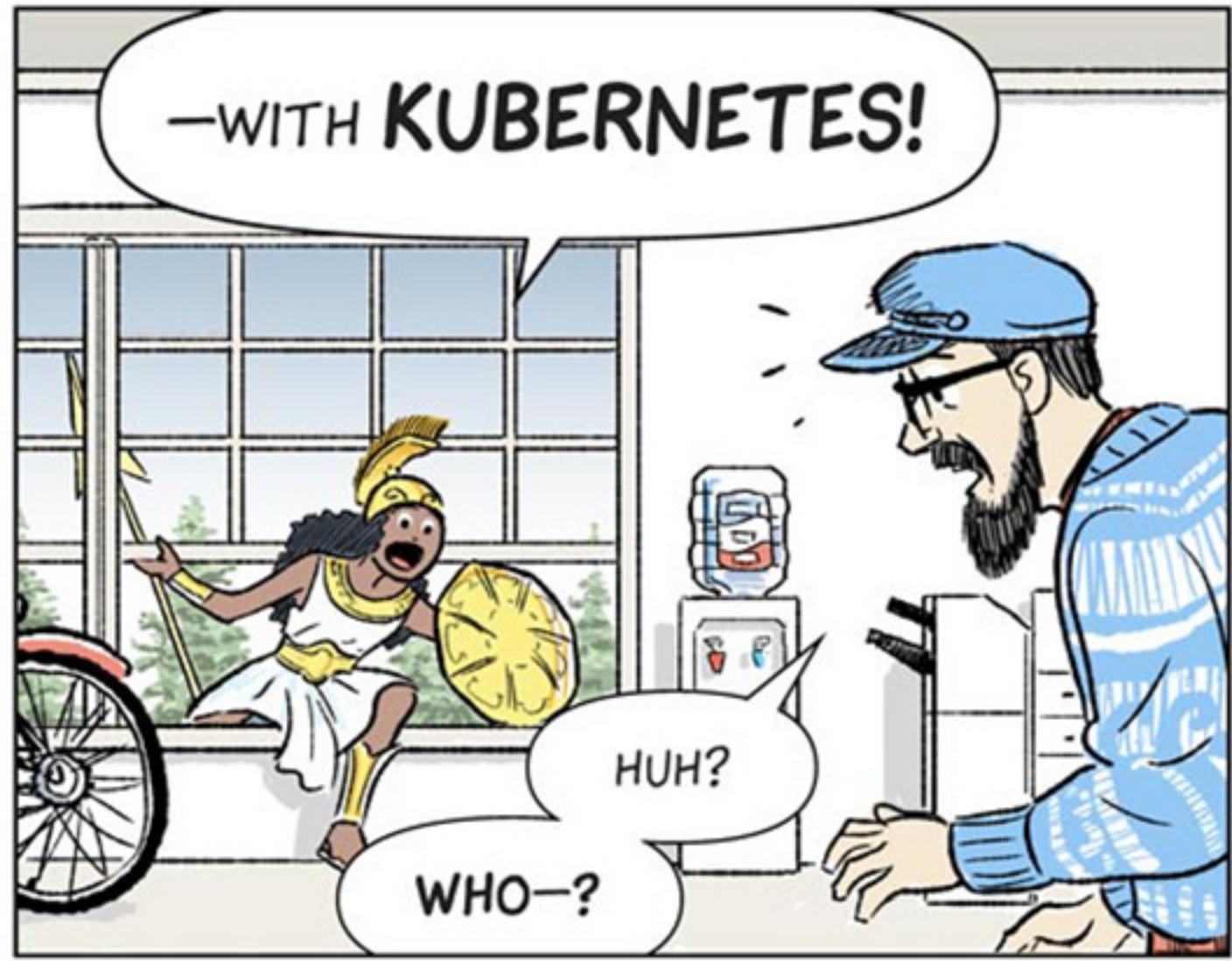
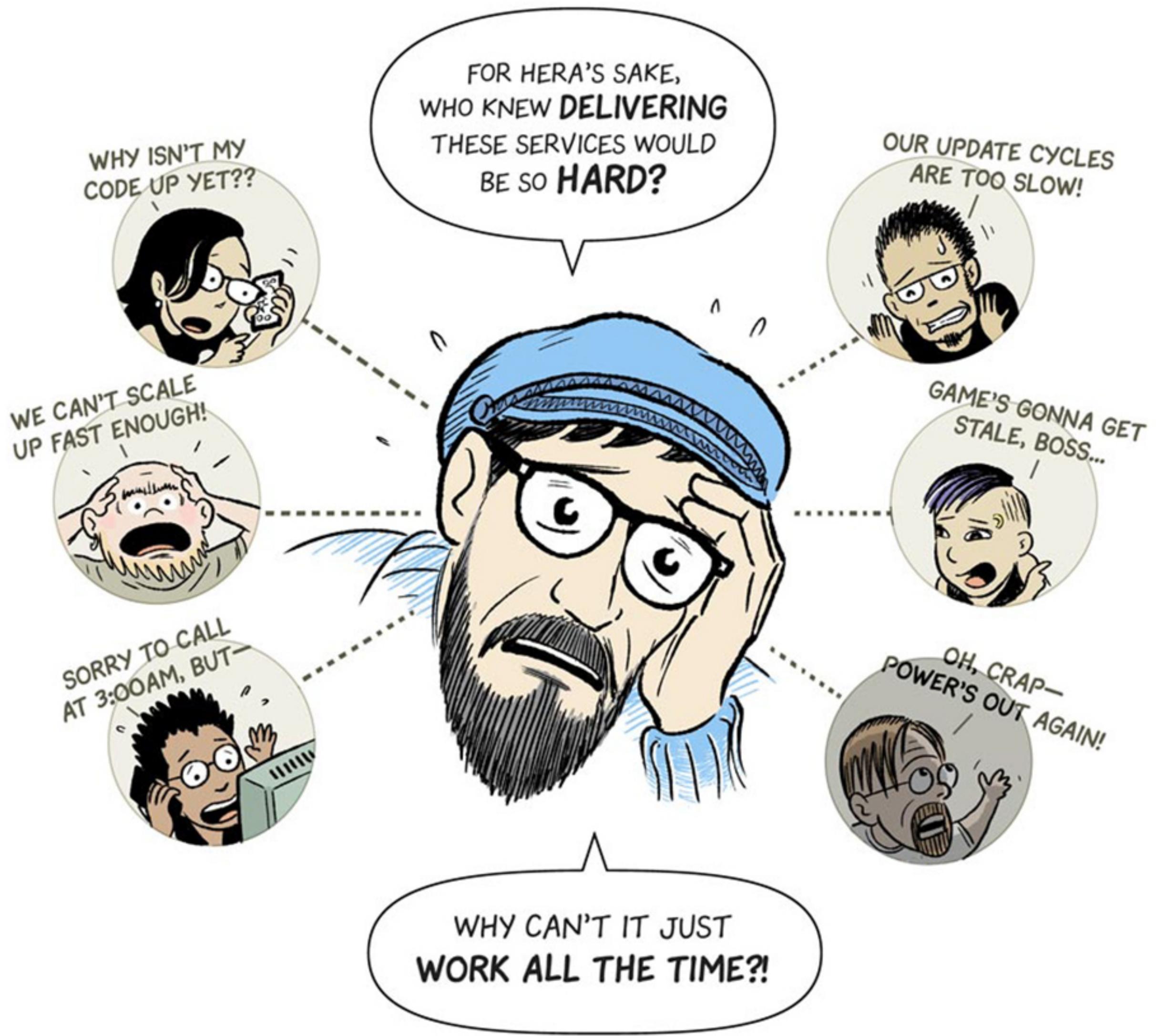


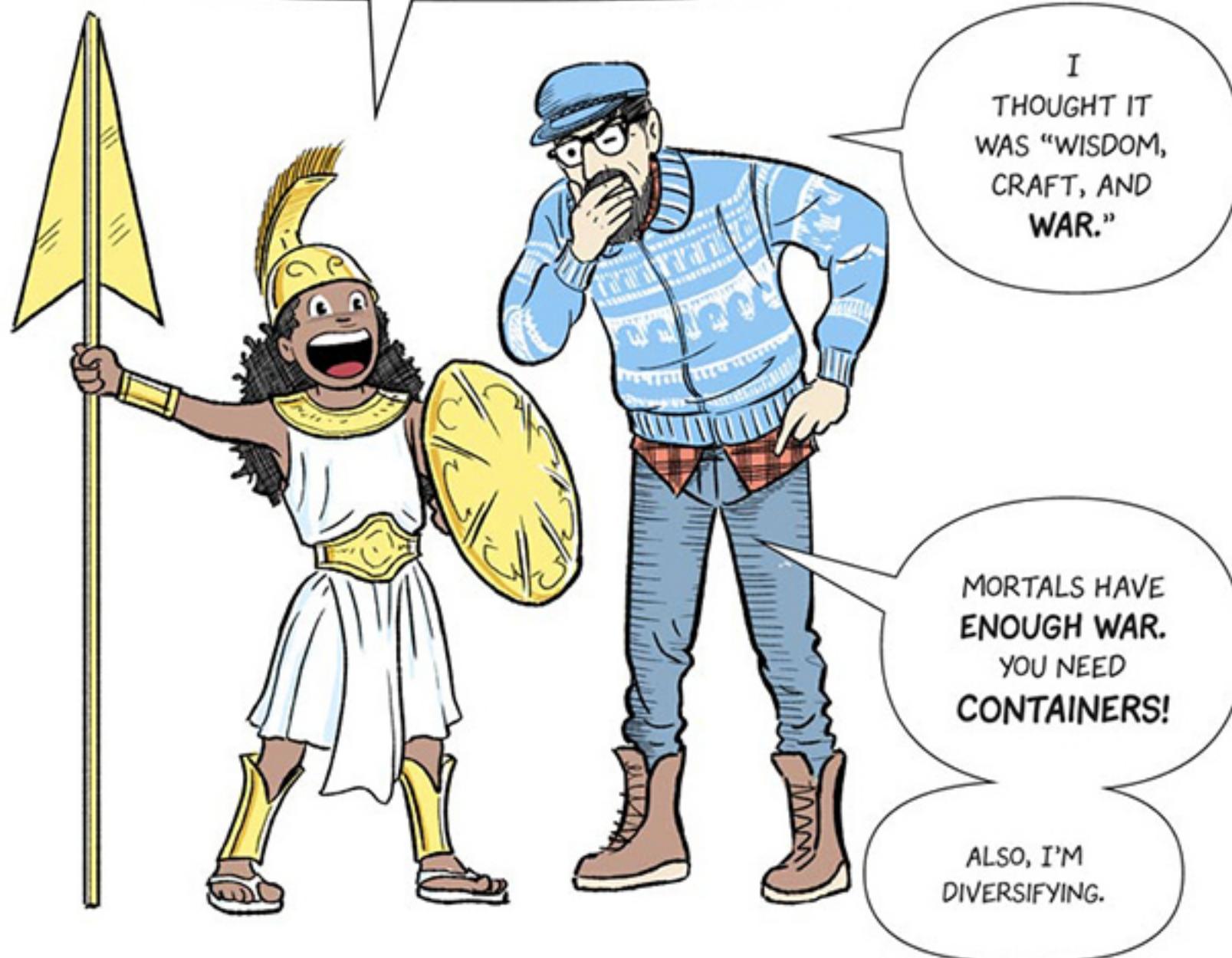


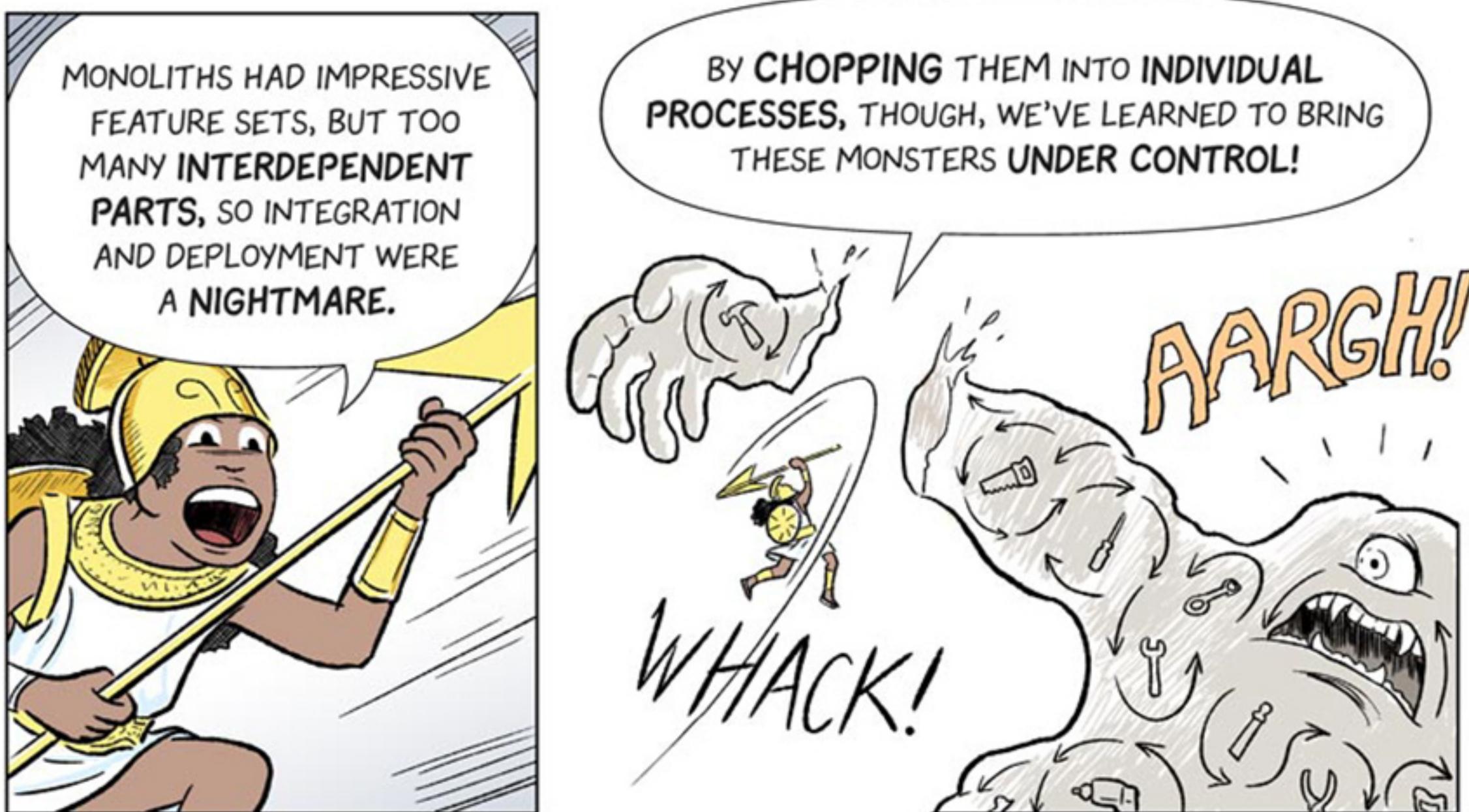
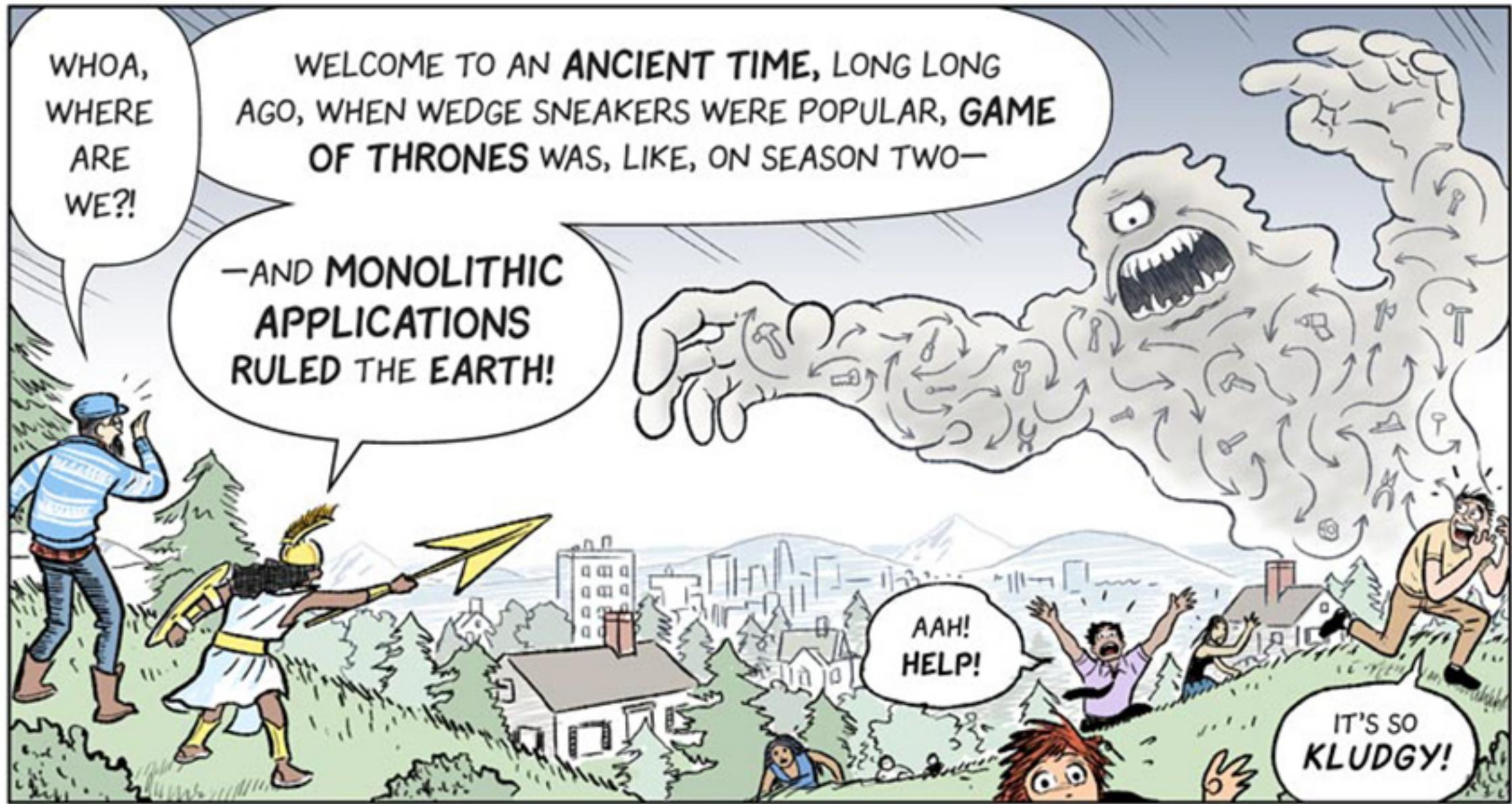
SMOOTH SAILING
WITH
kubernetes



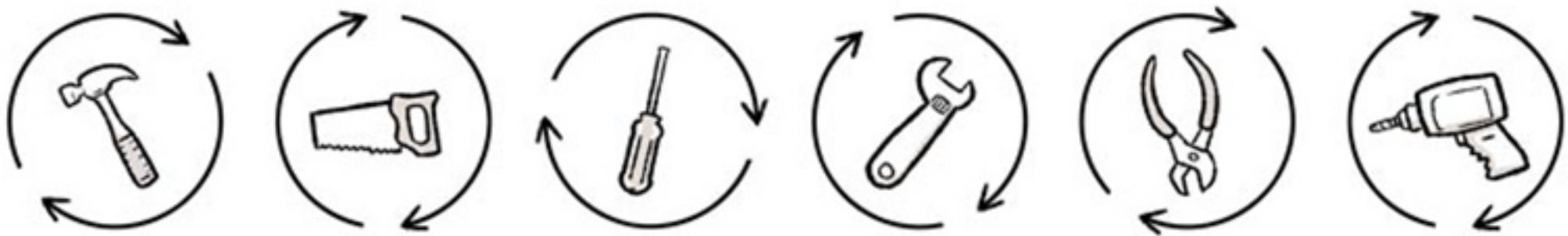


IT'S ME. ATHENA! GODDESS OF WISDOM,
CRAFT, AND CONTAINERIZED APPLICATIONS.

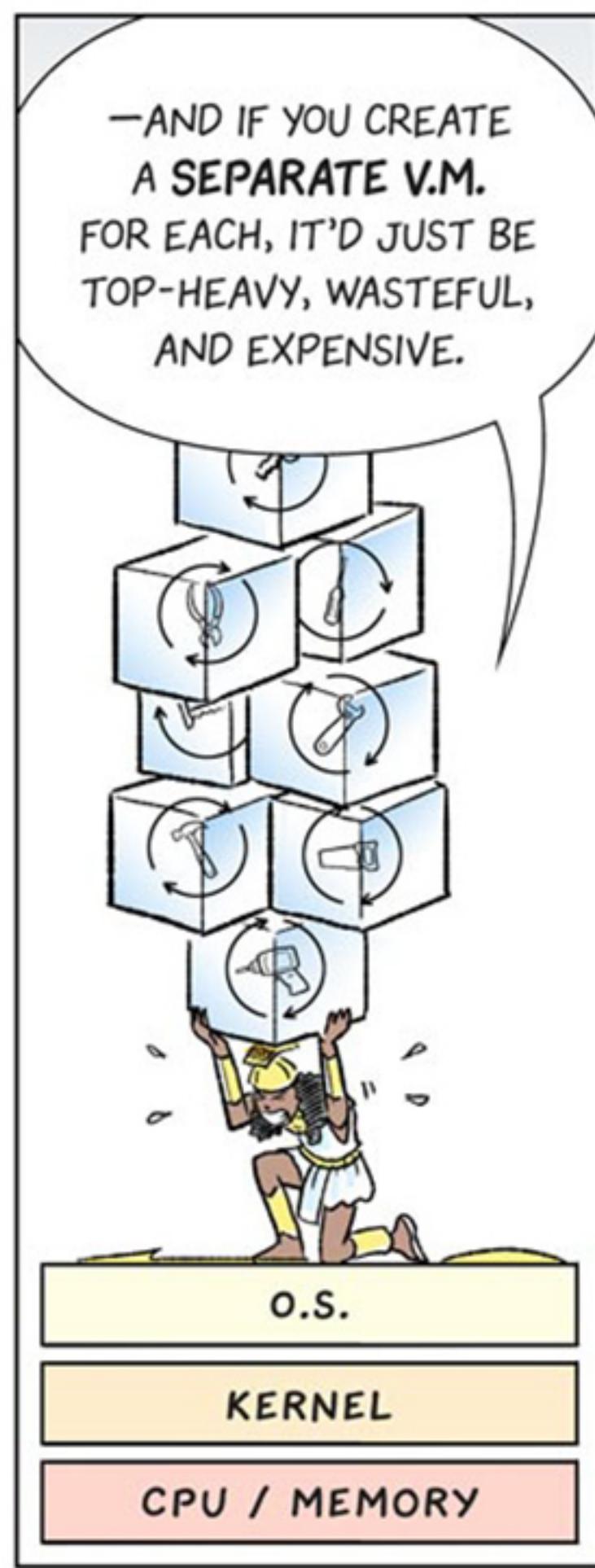
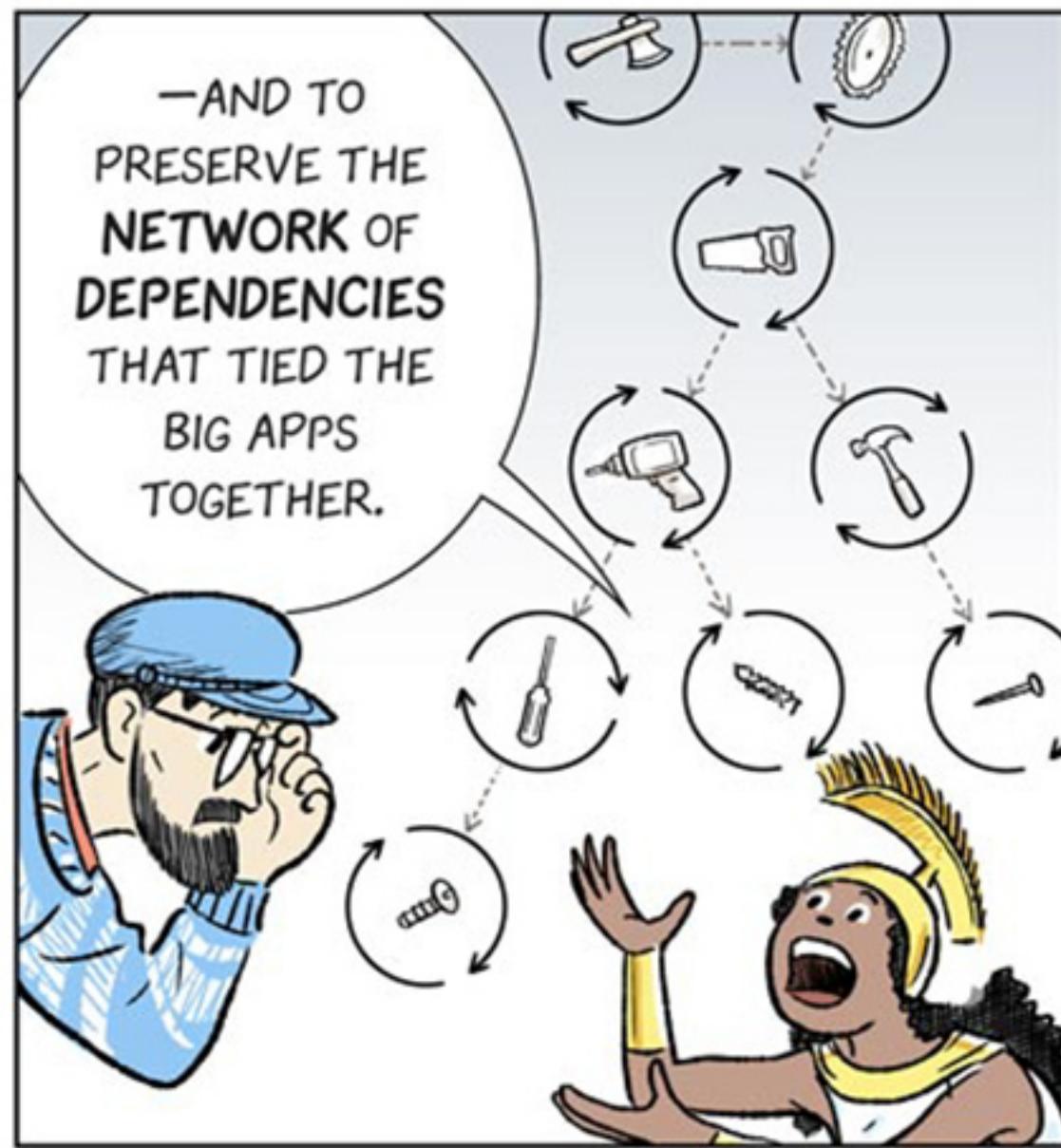




EACH ONE OF THESE “MICROSERVICES” CAN NOW BE DEBUGGED, UPDATED, AND DEPLOYED INDIVIDUALLY WITHOUT THE WHOLE PROJECT COMING TO A STANDSTILL.



AN IMPORTANT STEP ON THE PATH TO CONTINUOUS INTEGRATION AND DELIVERY.

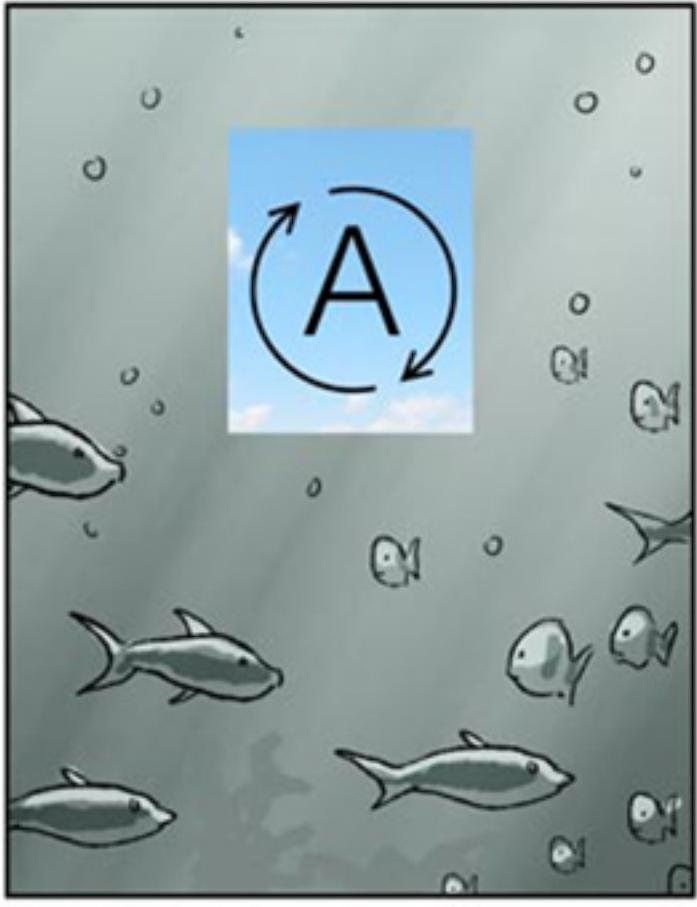


BUT, WHAT IF EACH PROCESS COULD
SOMEHOW BE BUILT TO **RUN ON ITS OWN**—

—WITH
ITS LIBRARIES
AND SETTINGS
BAKED IN?



IN SHORT, EVERYTHING EACH PROCESS NEEDS TO RUN
ON **ANY MACHINE**, VIRTUAL OR BARE METAL.



A SELF-CONTAINED PROCESS.

AHA! ENTER CONTAINERS.
BUT, DID MICROSERVICES REALLY
LEAD TO CONTAINERIZED APPS?

NOT EXACTLY, BUT
THE IDEAS BEHIND BOTH...
AAAHH, THEY'RE A MATCH
MADE IN OLYMPUS!

'CAUSE WHEN
MODULARITY-



-MEETS
INTEROPERABILITY-

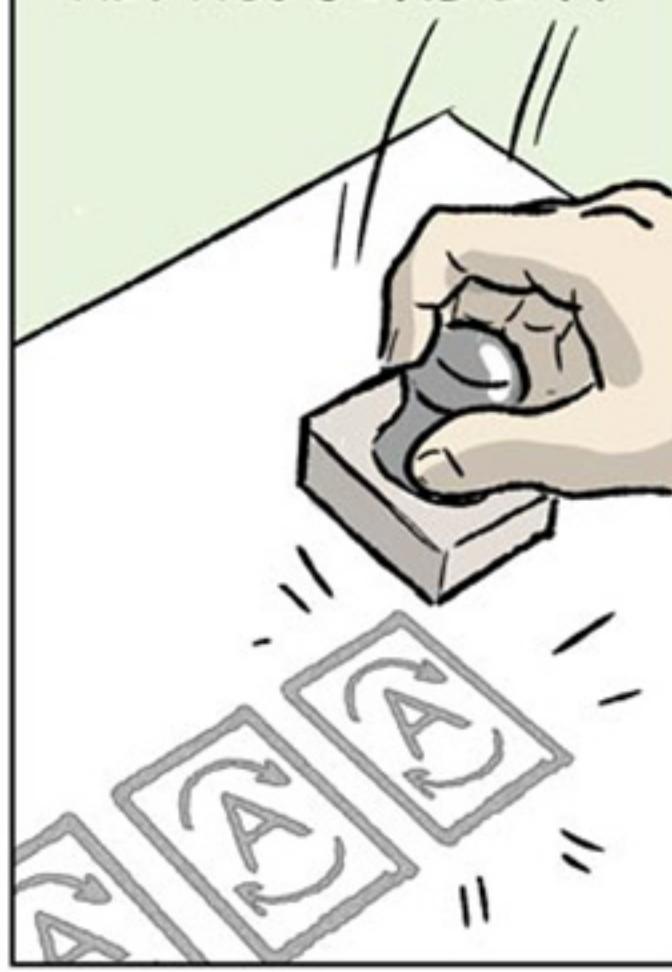


-YOU CAN START EXPLOITING WHOLE NEW LEVELS OF-

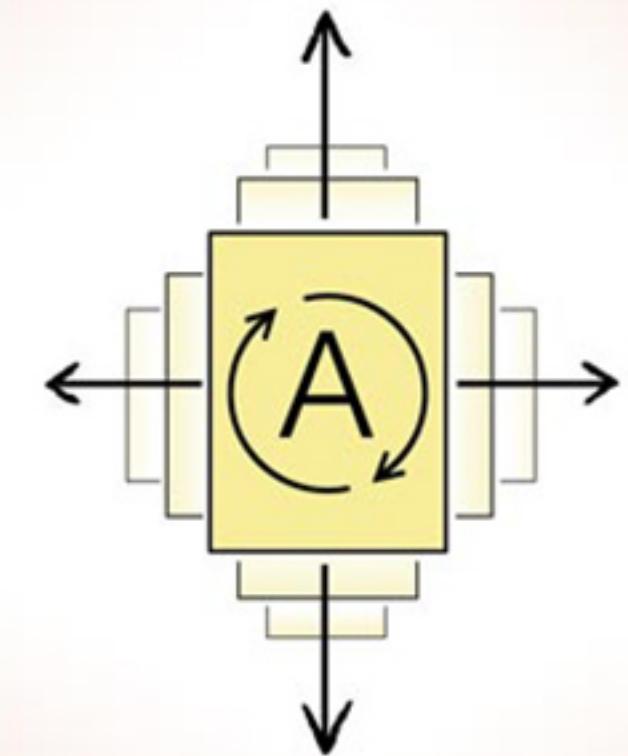
-PORTABILITY-



-REPRODUCABILITY-



-AND SCALABILITY-



-ANYWHERE AND ANYTIME ACROSS THE WORLD!

WOOHOO, SLOW DOWN...

MY TEAM CAN BARELY HANDLE
THE CONTAINERS WE'VE GOT RUNNING **NOW**.
IF WE RAMP THINGS UP, HOW WILL WE EVER
KEEP TRACK OF THEM ALL?

YOU DON'T! YOU
AUTOMATE ALL THOSE
CONTAINERS WITH...

kubernetes

IT'S GREEK FOR
"HELMSMAN."



ALSO... STAR TREK
IN-JOKES.*

AGAIN WITH THE LOGO...

HEY, THIS ISN'T ALL
JUST SOME BIG SALES
PITCH FOR GOOGLE
CLOUD, IS IT?



NOPE.
KUBERNETES IS
OPEN SOURCE!
FREE AND OPEN TO
ANYONE WHO WANTS
TO USE IT.



IT'S BACKED BY
A BIG COMMUNITY
OF DEVELOPERS.
EVEN GITHUB
USES IT*



IS THERE A
SALES PITCH
LATER?



MAYBE...



HHHHH...

OKAY,
KEEP
GOING.

YAY!



TO BE CONTINUED...