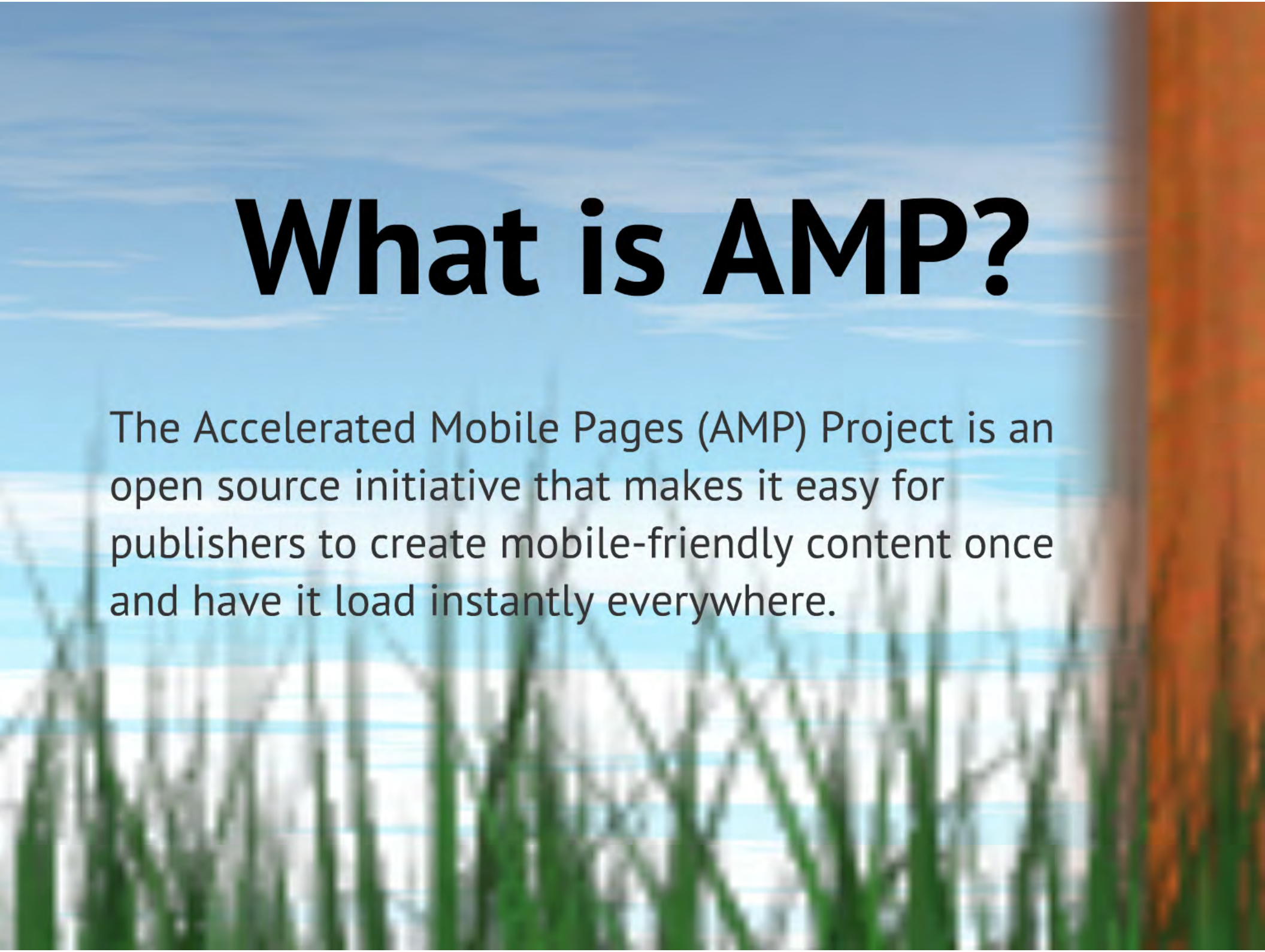
High Speed Mobile, the Next Genaration w/ AMP

High Speed Mobile,
the Next Genaration w/ AMP


What is AMP?
The Accelerated Mobile Pages (AMP) Project is an open source initiative that makes it easy for publishers to create mobile-friendly content once and have it load instantly everywhere.

Why do we use this!

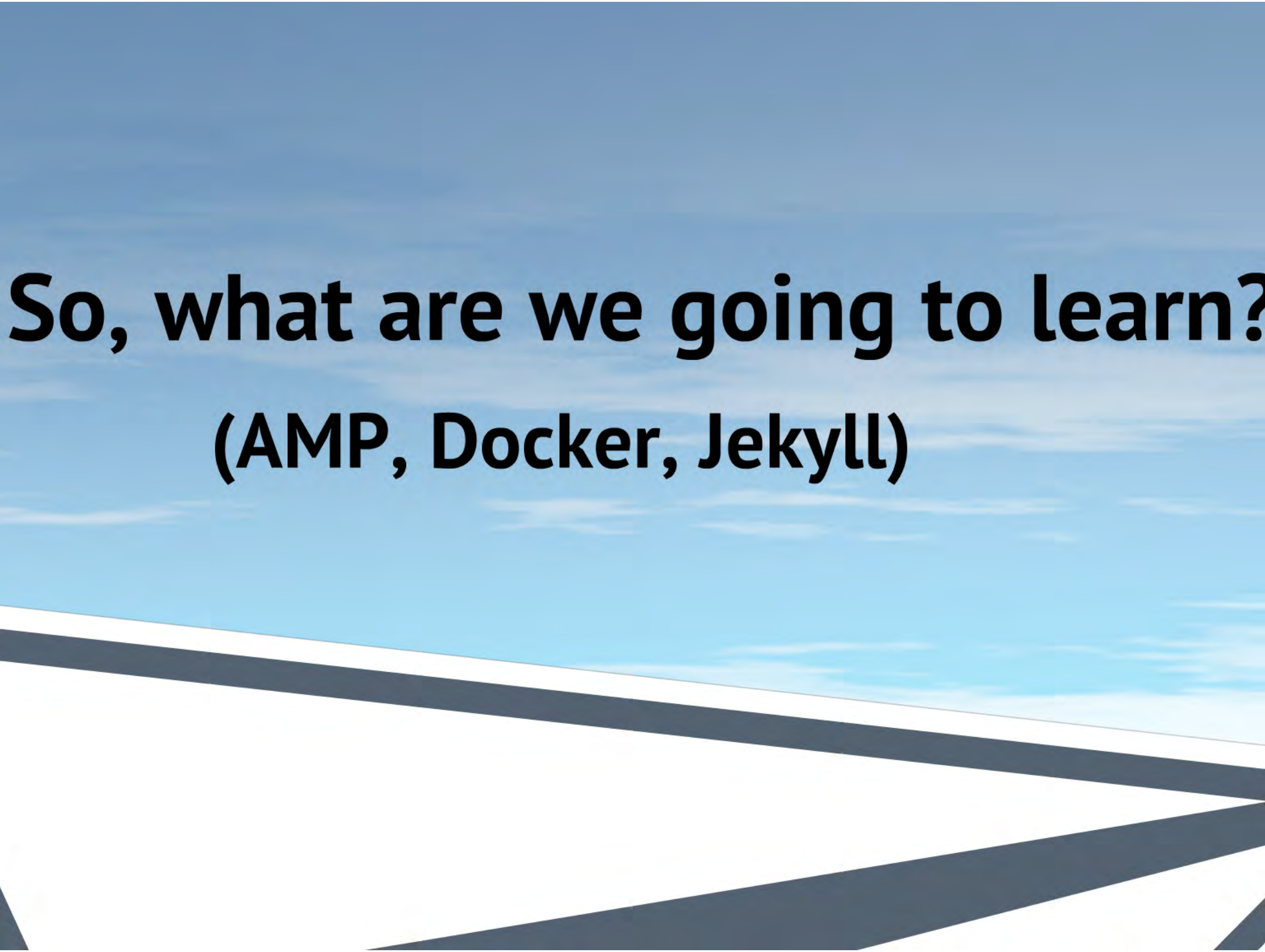
What is the relation w/ SupportDesk?

Patta

condoomanoniem.nl

What do we need?

(Basic HTML5, CSS, JS)

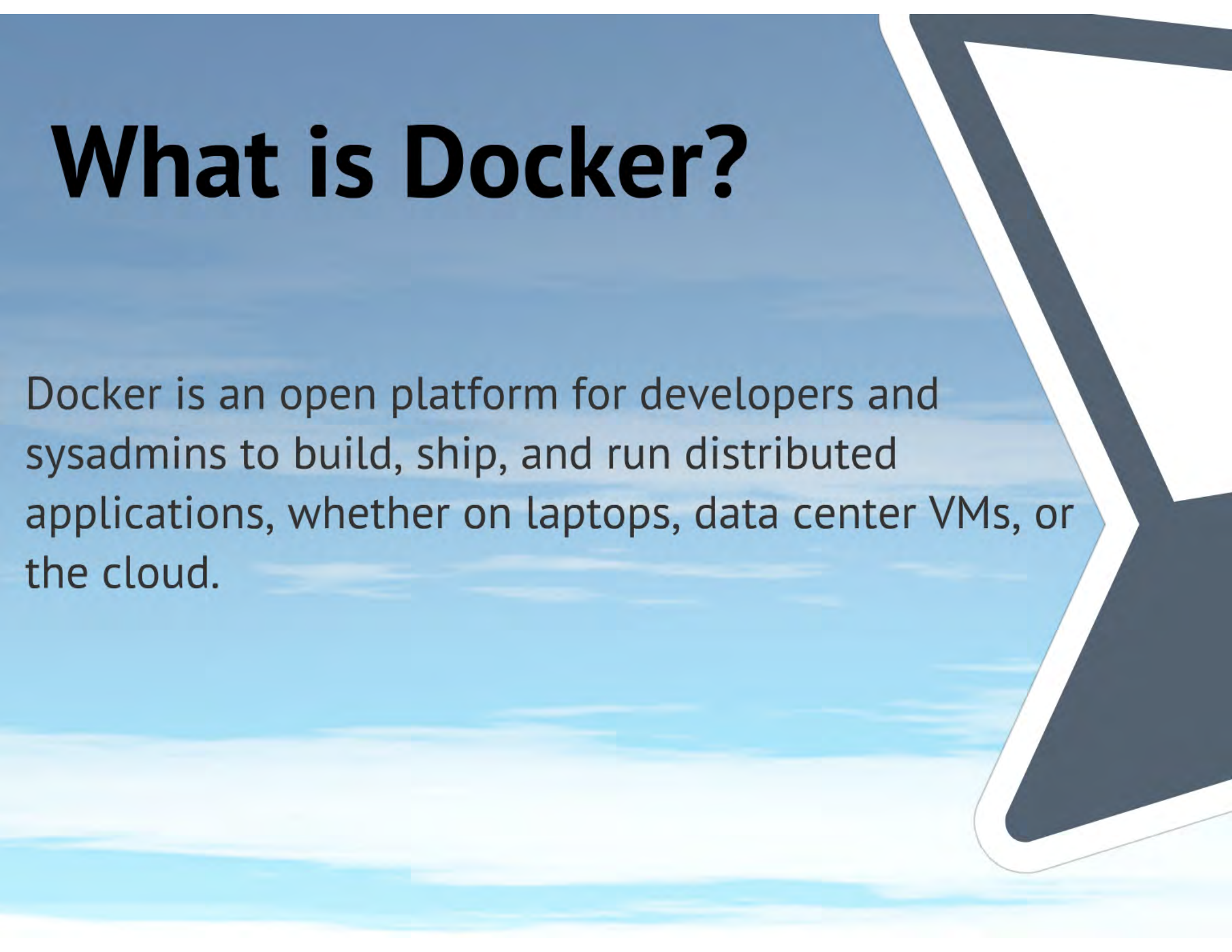

So, what are we going to learn?
(AMP, Docker, Jekyll)

Yo wait!

I thought we where just going to learn AMP, what are the other tools for?

What is Docker?

Docker is an open platform for developers and sysadmins to build, ship, and run distributed applications, whether on laptops, data center VMs, or the cloud.



What is Jekyll?

Simple, blog-aware, static site generator.

The engine behind GitHub Pages, which means you can use Jekyll to host your project's page, blog, or website from Git.

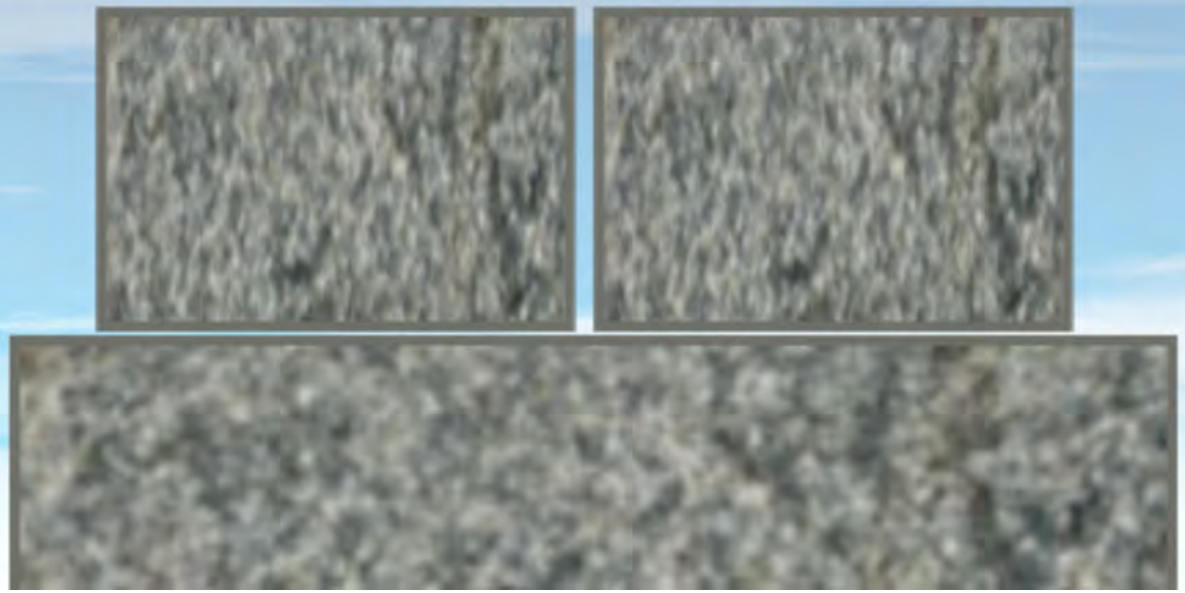
Why do we use them?

Build, Easy, Safe, Fast stuff online

Now let's start building

Install Docker (+compose) (windows 10/linux/mac)

https://docs.docker.com/docker-for-windows/
https://docs.docker.com/docker-for-mac/
https://goo.gl/0xFbBW



Install Git (windows/linux/mac)

https://git-scm.com/book/en/V2/Getting-Started-Installing-Git

https://goo.gl/LTXNzi

Install ATOM or use your favorite IDE

https://atom.io

Create new workspace,
"tech020-amp"
Enter your workspace now
and clone the following repo.
git clone https://github.com/raybogman/tech020-amp.github.io
"git clone + [https://goo.gl/tr7Zfu]"

and clone the following repo.

git clone https://github.com/raybogman/tech020-amp.github.io

"git clone + [https://goo.gl/tr7Zfu]"

enter **"tech020-amp.github.io"**
directory

run command:
docker-compose up

```
docker-compose up
reating network "pub_default" with the default driver
ulling jekyll (jekyll/jekyll:pages)...
ages: Pulling from jekyll/jekyll
fd23680fee2: Pull complete
42e4db5aa00: Pull complete
igest:
na256:26f69d9eef47785c612d3b103004474c733ca70dcf14c1008fb1a9f208da6cfd
tatus: Downloaded newer image for jekyll/jekyll:pages
ulling nginx (nginx:latest)...
test: Pulling from library/nginx
040bd298390: Already exists
33547110842: Pull complete
df1e44d2a7a: Pull complete
igest:
na256:f2d384a6ca8ada733df555be3edc427f2e5f285ebf468aae940843de8cf74645
tatus: Downloaded newer image for nginx:latest
reating jekyll
reating nginx
ttaching to nginx, jekyll
kyll    | Configuration file: /srv/jekyll/_config.yml
kyll    |            Source: /srv/jekyll
```

```
Digest:
sha256:f2d384a6ca8ada733df555be3edc427f2e5f285ebf468aae9
Status: Downloaded newer image for nginx:latest
Creating jekyll
Creating nginx
Attaching to nginx, jekyll
jekyll    | Configuration file: /srv/jekyll/_config.yml
jekyll    |            Source: /srv/jekyll
jekyll    |       Destination: /srv/jekyll/_site
jekyll    | Incremental build: disabled. Enable with --incremental
jekyll    |      Generating...
jekyll    |                    done in 14.342 seconds.
jekyll    | Auto-regeneration: enabled for '/srv/jekyll'
```

Huh? So what is NGINX?

Another new tool?

NGINX accelerates content and application delivery, improves security, facilitates availability and scalability for the busiest web sites on the Internet.

Now open your browser and goto:

http://localhost

Congratz!!!!!!!

DEMO TIME

build on
top of
AMP

DEMO TIME

LEVEL COMPLETE

VISIT
TECH020-AMP.SUPPORTDESK.NU
FOR MORE INFO

SUPPORTDESK.NU

Creative Contributions by:

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CTO - Co-founder SupportDesk

- Magento Evangelist
- Trainer
- Performance nerd
- Security geek
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