goto; conference

ASP.NET 5 + Docker + Azure

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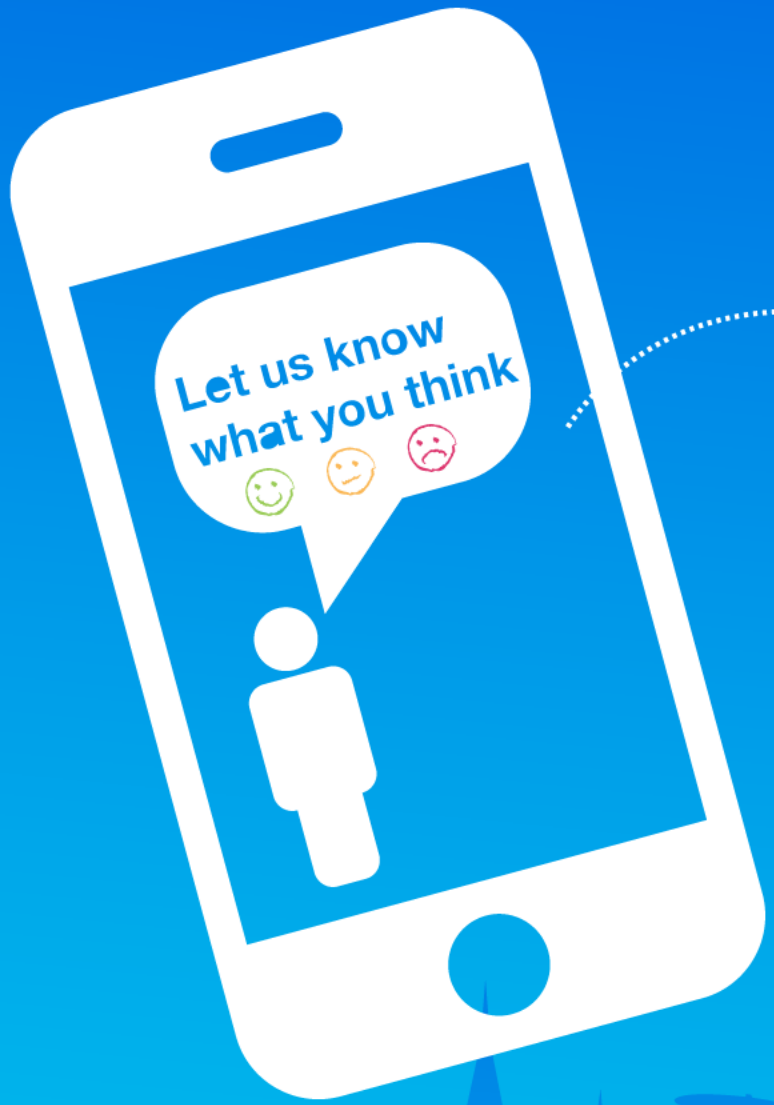

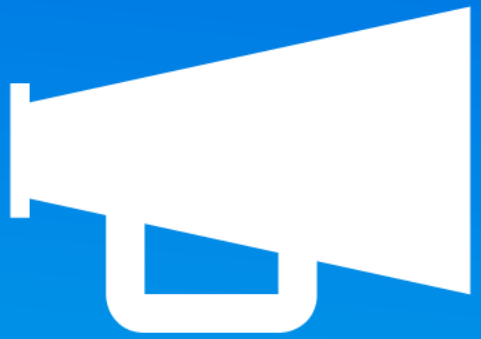

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#itsallgonecrazy

@stuartleeks

Microsoft®

"Developers, developers, developers!"

@stuartleeks

OSS

Microsoft

hadoop

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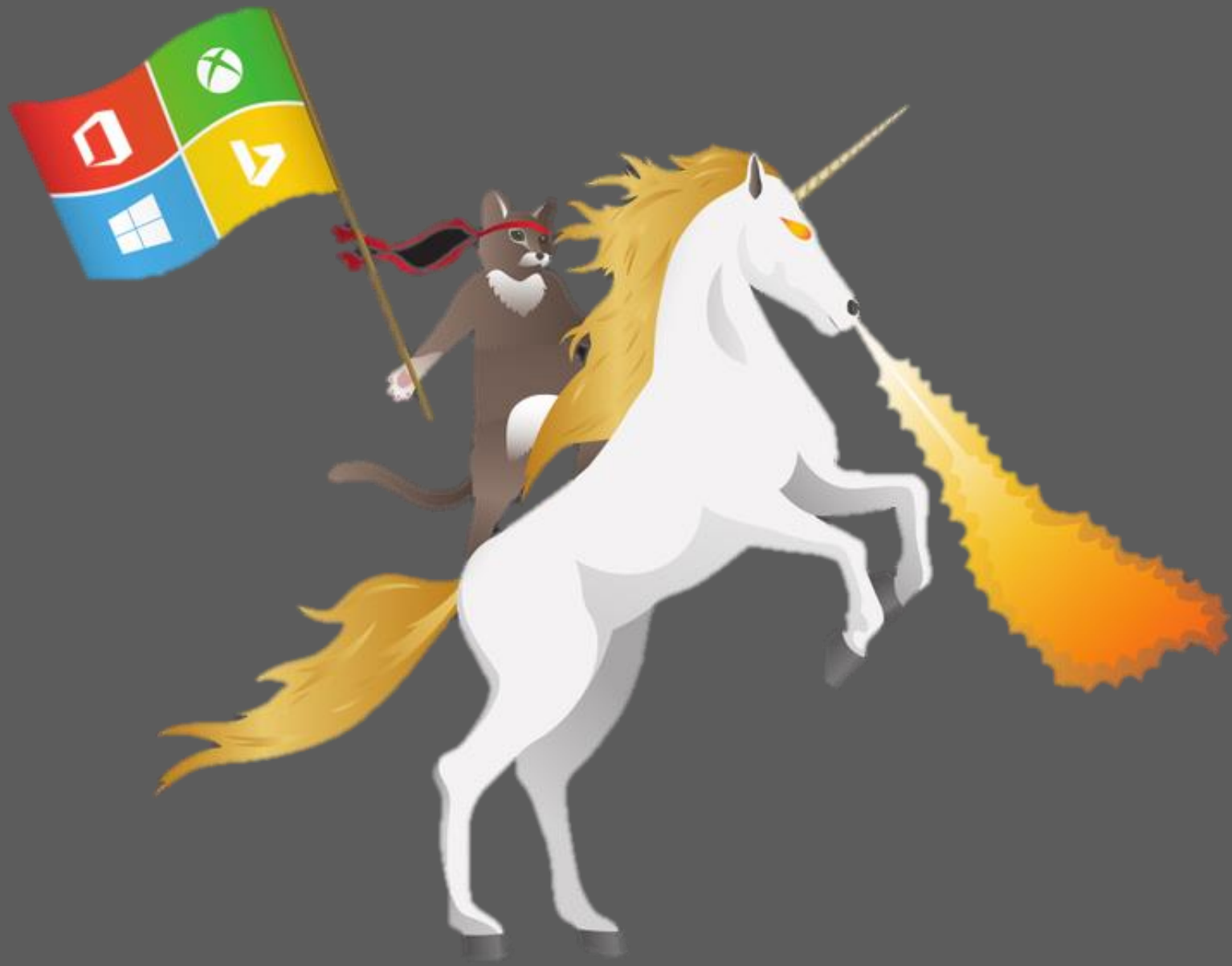

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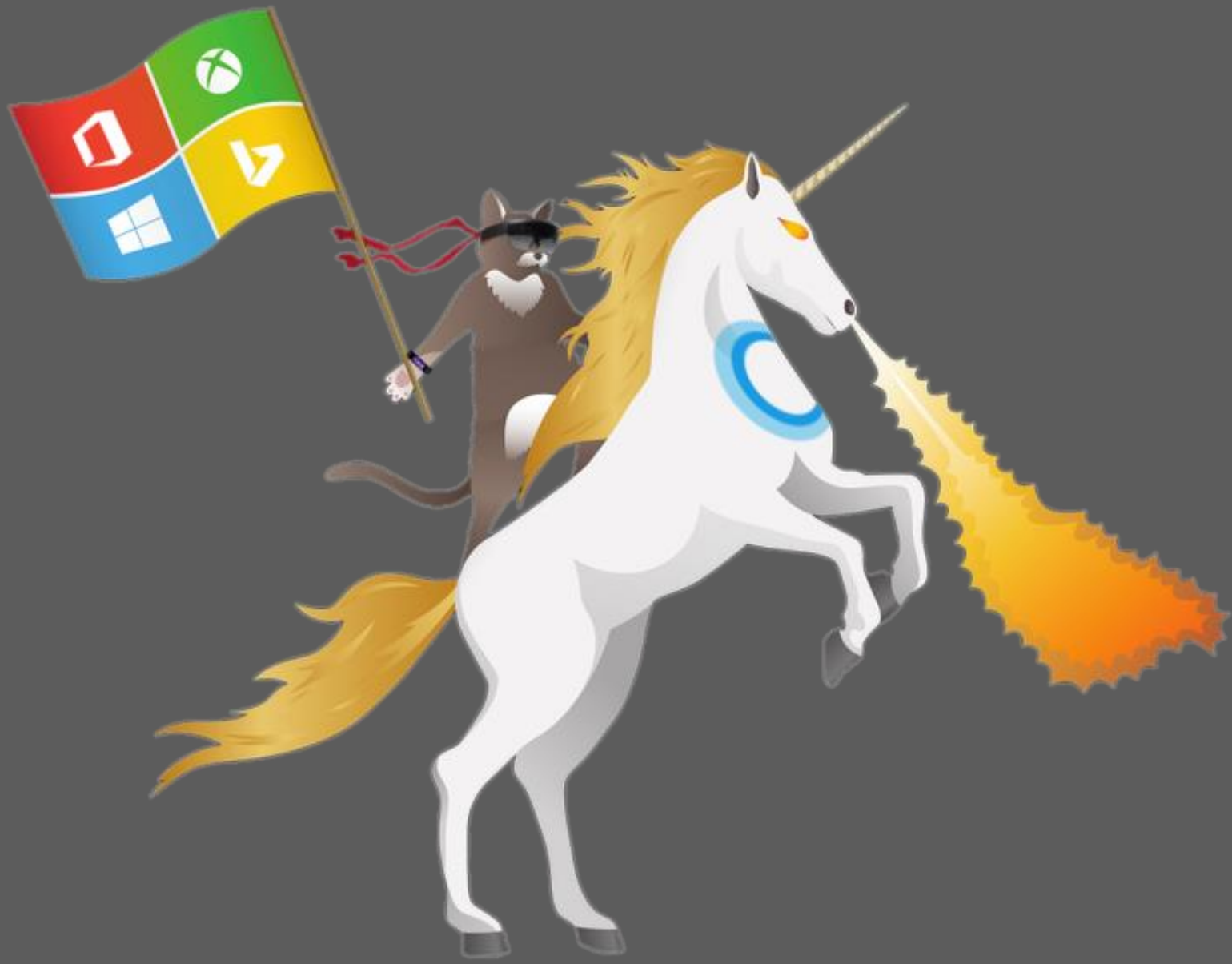

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So… ASP.NET 5

ASP.NET 5

OSS

ASP.NET 5

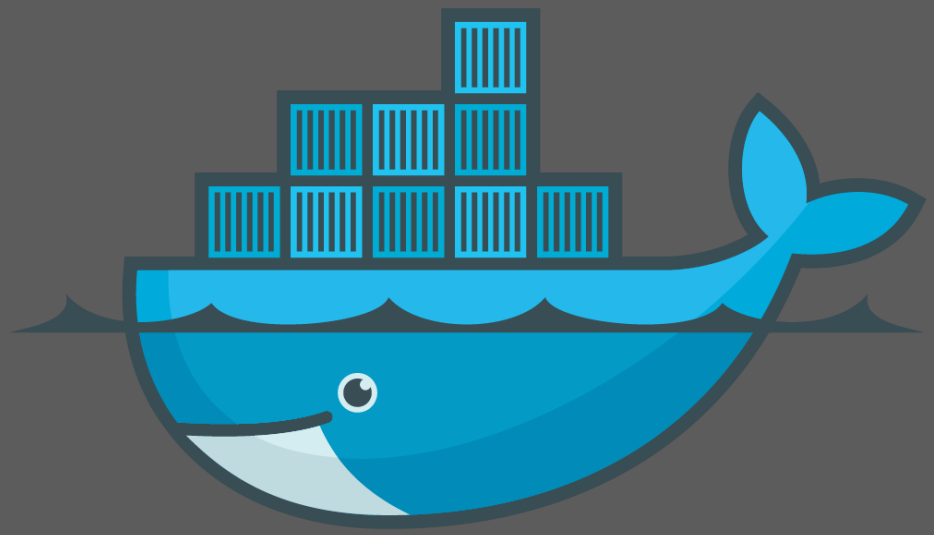
x-plat

ASP.NET 5

BYOCLR

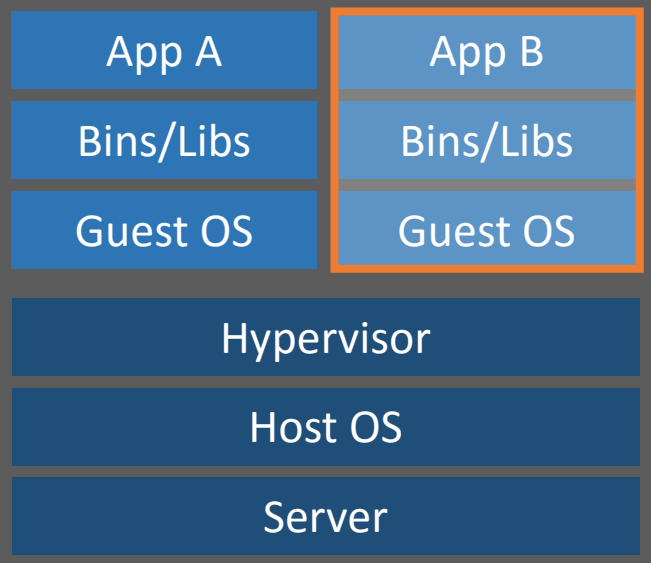
ASP.NET 5

DEMO...

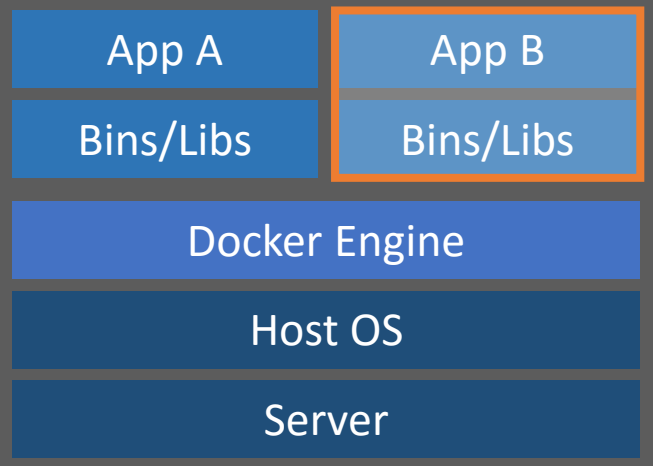


docker

Docker



Virtual Machines



Docker

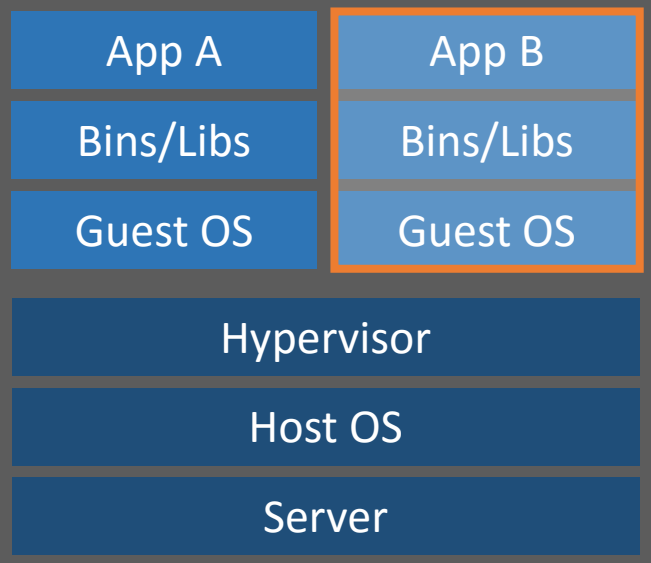
Docker

DEMO...

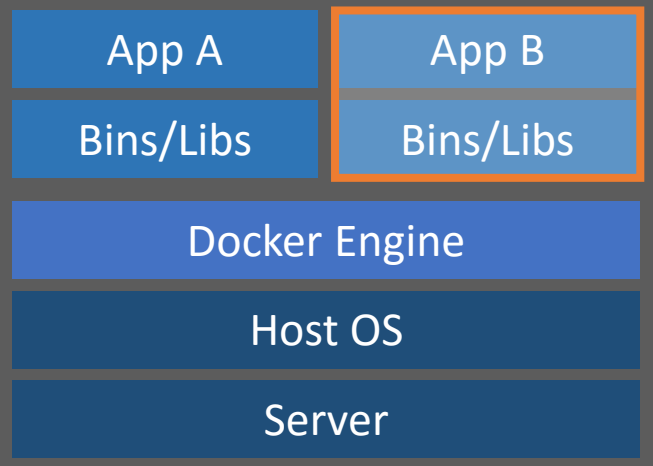
Docker

… and Windows

Docker

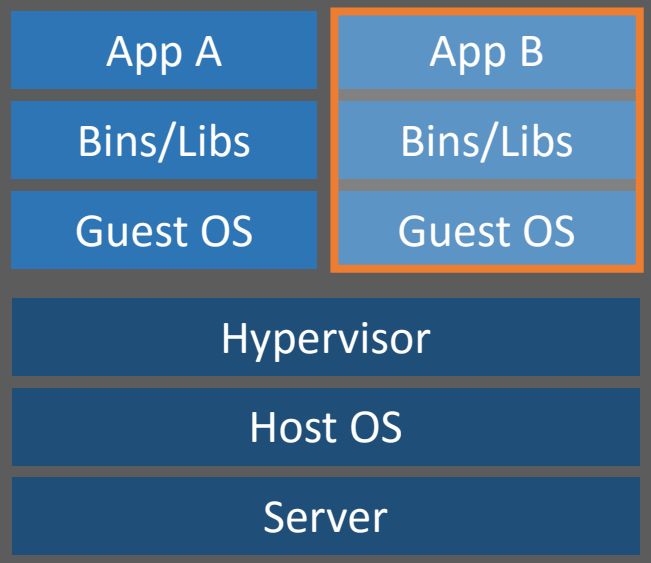


Virtual Machines

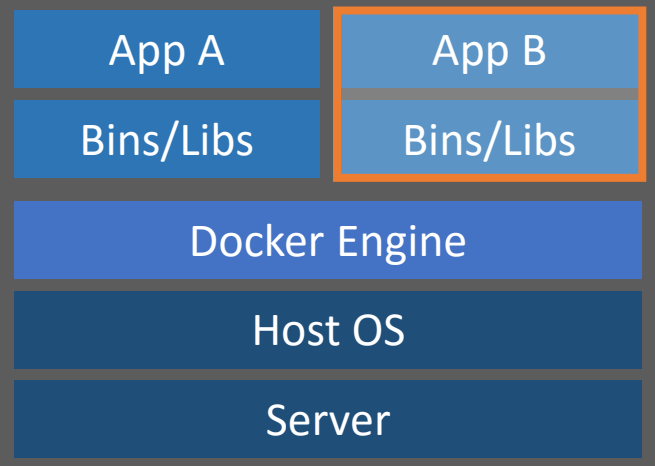


Docker

Docker



Hyper-V Containers



Windows Server Containers

Docker Compose

```
web:
  build: .
  command: python app.py
  ports:
   - "5000:5000"
  volumes:
   - .:/code
  links:
   - redis
redis:
  image: redis
```

```
docker-compose up –d

docker-compose stop
```

Azure

Azure + Docker

VM image: Ubuntu with docker

Docker VM Extension

Docker Compose

Docker Swarm

Apache Mesos

NEW: Azure Container Service

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