MICROSOFT DEV BOX

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Agenda

- •What?
- ·Why?
- ·How much?

- ·How?
- Demo
- •Q & A

What?

What? Virtual PCs

What?

- PersonalDev BoxesHighlyCustomizable
- Self-serviceTightlyintegrated

What?

- Delegation of tasks
- · BYO images (or not)
- BYO infrastructure
- Disposable

How does Dev Box work?

- Dev Center(s)
- Project(s)
- Dev Box definition(s)
- Dev Box pool(s)

Dev center 1

Project 1

Dev box pool 1

Dev box definition

SKU

Image



Network connection

vNet Domain join

Region

Dev box pool 2

Dev box pool 3

Project 3

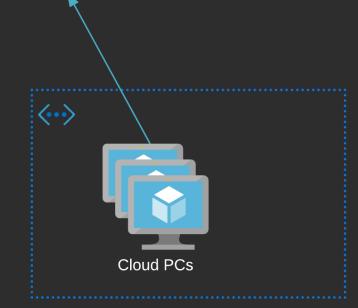
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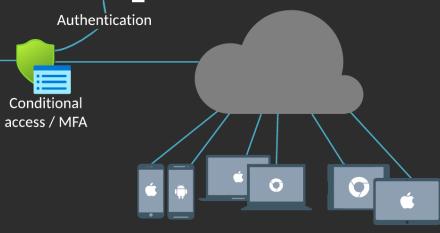
Shared controle plane

Shared control plane



(Web Access, Gateway, Broker, Diagnostics, Rest API)





HTML5, Windows, Mac, iOS, Android and Linux

Endpoints

- Shared controle plane
- Optionally custom images

Why should we care about Dev Box?

Effective

BYOD

Tried and true

Management

Customizability

Effective
Tried and true
Customizability

BYOD Management +++

Demo

How much?

How much?

License required

How much?

License required

Windows

Intune

Azure AD

How much? License required Consumption

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Compute Storage

Dev Box Compute

	Price
4 vCPU, 16 GiB Memory	\$0.54 per hour
8 vCPU, 32 GiB Memory	15 hours - free during preview (per month) \$1.069 per hour

Dev Box Storage

	Price
SSD 256 GiB	\$0.057 per hour
SSD 512 GiB	365 hours - free during preview (per month) \$0.114 per hour
SSD 1024 GiB	\$0.227 per hour

How much? License required Consumption

Compute Storage

How much? License required Consumption Networking

How much? License required Consumption Networking Azure traffic

Q & A