

Microsoft Azure

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Home > Virtual machines > Create a virtual machine

Create a virtual machine

BasicsDisksNetworkingManagementAdvancedTagsReview + create

Create a virtual machine that runs Linux or Windows. Select an image from Azure marketplace or use your own customized image. Complete the Basics tab then Review + create to provision a virtual machine with default parameters or review each tab for full customization. Looking for classic VMs? [Create VM from Azure Marketplace](#)

Project details

Select the subscription to manage deployed resources and costs. Use resource groups like folders to organize and manage all your resources.

Subscription * ⓘ

Microsoft Azure

Resource group * ⓘ

(New) Payroll1

[Create new](#)

Instance details

Virtual machine name * ⓘ

Vmweb001

Region * ⓘ

(US) East US

Availability options ⓘ

No infrastructure redundancy required

Image * ⓘ

Ubuntu Server 18.04 LTS

[Browse all public and private images](#)

Azure resource names cannot contain special characters \ / [] < > * = , ? * @ & or begin with "_" or end with "." or "-"

Virtual machine name must be unique in the current resource group.

The value is in between 1 and 64 characters long.

All characters are valid for Linux OS computername.

Review + create

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Sayeda-Haifa-Perveez@...
SIMPLILEARNB2C4

Home > Virtual machines > Vmweb001

Virtual machines

Simplelearn02:4

+ Add ⌚ Reservations ...

Filter by name...

☐ Name ↑↓

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Remote Desktop Connection

Computer: 13.90.131.19

User name: BLRSIMPLILEARN\rootadmin

You will be asked for credentials when you connect.

Show Options Connect Help

Delete Refresh

Azure Spot : N/A

Public IP address : 13.90.131.19

Private IP address : 10.0.1.4

Public IP address (IPv6) : -

Private IP address (IPv6) : -

Virtual network/subnet : Payroll1-vnet/default

DNS name : Configure

Scale Set : N/A

Tags (change) : Name : Webserver Owner : XYZ Application Owner : ABC Backup Team : PQR Business Unit : Payroll

Show data for last:

1 hour 6 hours 12 hours 1 day 7 days 30 days

CPU (average)

100% 80% 60% 40% 20%

Network (total)

120MB 100MB 80MB 60MB 40MB 20MB

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Sayeda-Haifa-Perveez@SIMPLILEARN82C

Create a virtual machine

Basics

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Networking

Management

Advanced

Tags

Review + create

Tags are name/value pairs that enable you to categorize resources and view consolidated billing by applying the same tag to multiple resources and resource groups. [Learn more about tags](#)

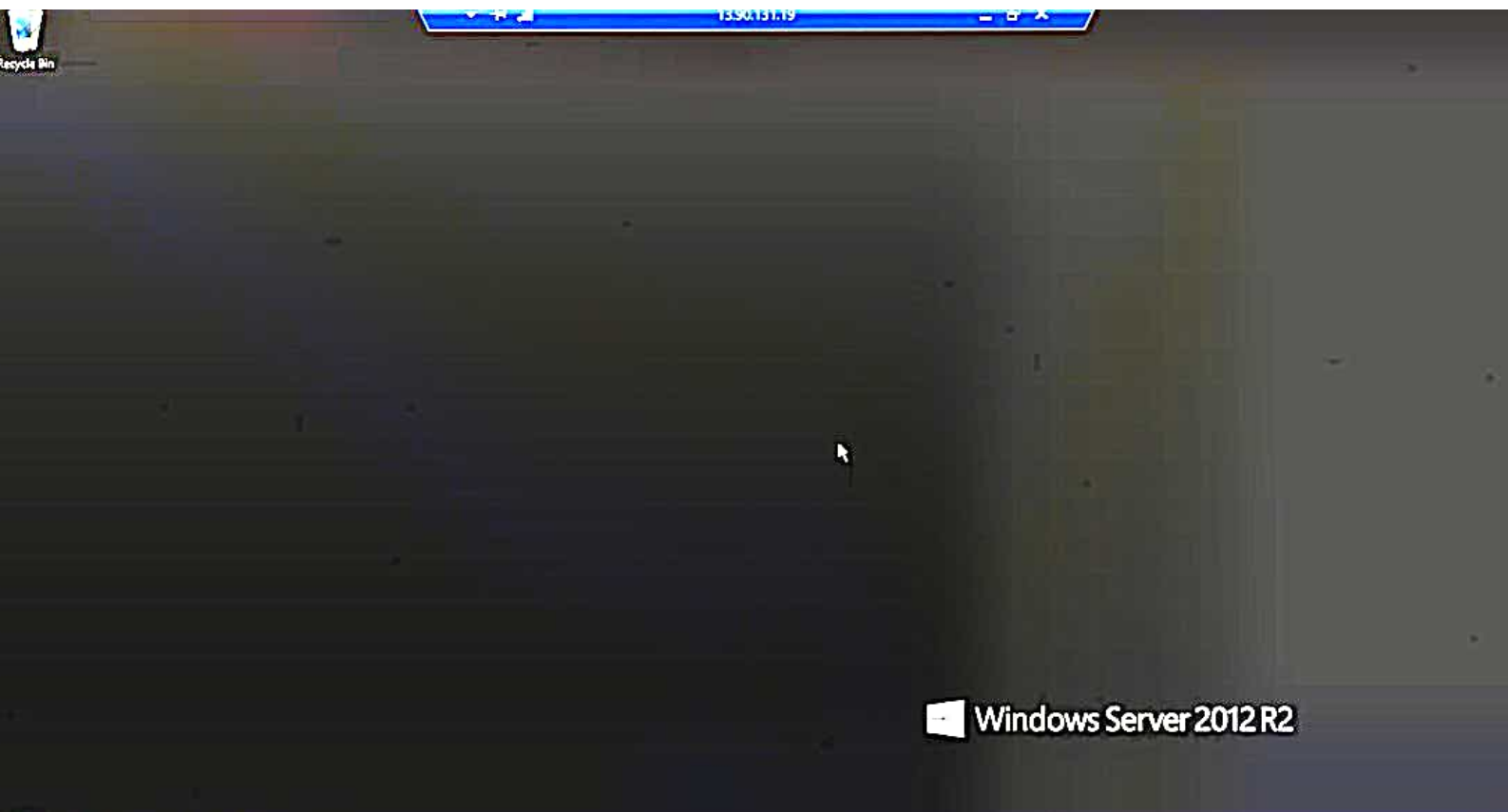
Note that if you create tags and then change resource settings on other tabs, your tags will be automatically updated.

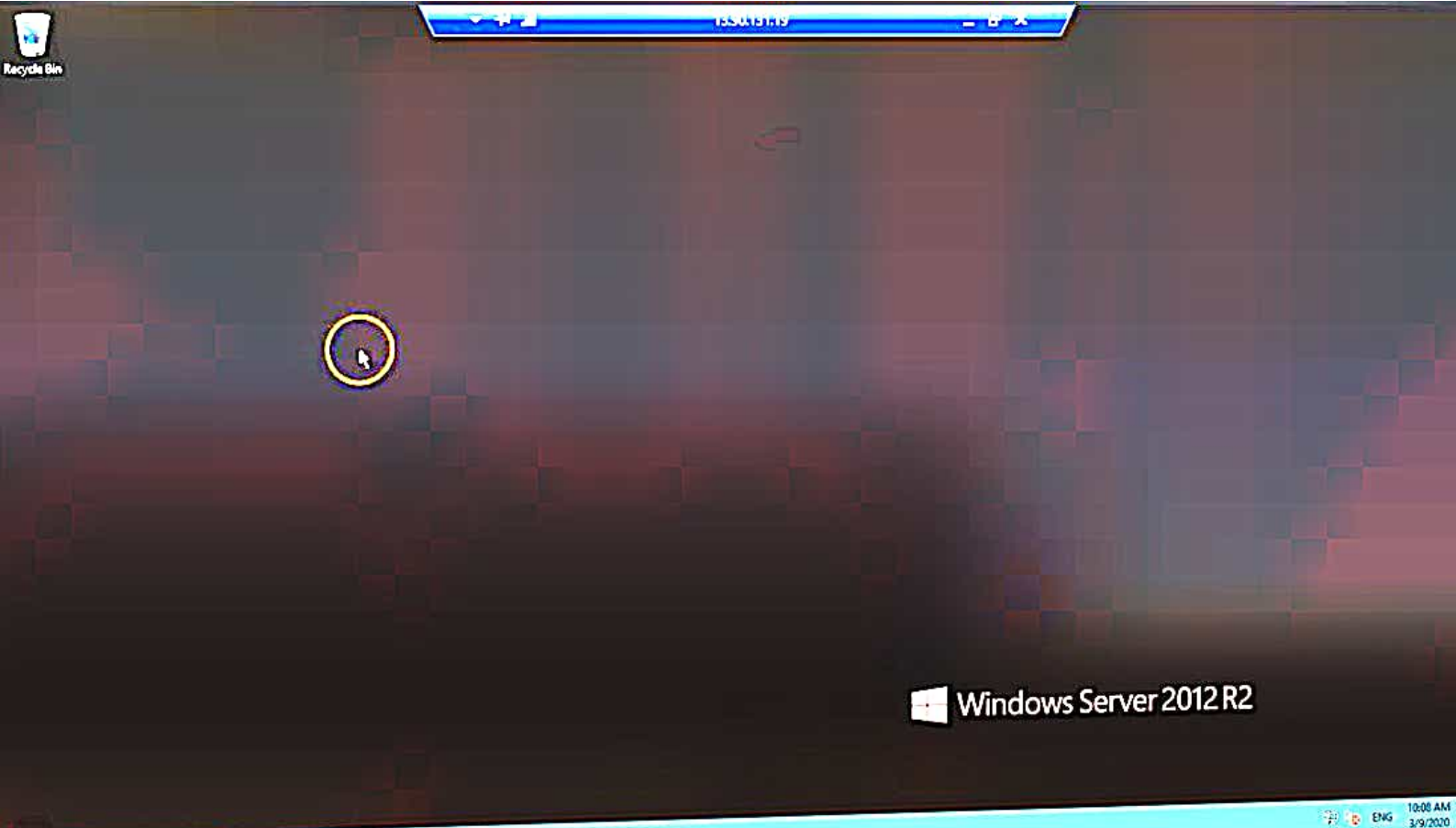
Name	Value	Resource
Name	: Webserver	All resources
Owner	: XYZ	All resources
Application Owner	: ABC	All resources
Backup Team	: PQR	All resources
Business Unit	: Payroll	11 selected
	:	11 selected

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Windows Server 2012 R2