

# Virtualización en Azure

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Microsoft Azure portal interface showing the configuration of a Network Security Group (PracticaNSG1). The interface includes a left sidebar with navigation options like Overview, Activity log, and Settings. The main area displays the 'Essentials' section with details about the resource group, location, and subscription. Below this, there are tables for 'Inbound security rules' and 'Outbound security rules'.

**Inbound security rules**

| Priority | Name                      | Port | Protocol | Source            | Destination    | Action |
|----------|---------------------------|------|----------|-------------------|----------------|--------|
| 65000    | AllowVnetInBound          | Any  | Any      | VirtualNetwork    | VirtualNetwork | Allow  |
| 65001    | AllowAzureLoadBalancer... | Any  | Any      | AzureLoadBalancer | Any            | Allow  |
| 65500    | DenyAllInBound            | Any  | Any      | Any               | Any            | Deny   |

**Outbound security rules**

| Priority | Name              | Port | Protocol | Source         | Destination    | Action |
|----------|-------------------|------|----------|----------------|----------------|--------|
| 65000    | AllowVnetOutBound | Any  | Any      | VirtualNetwork | VirtualNetwork | Allow  |

Figura 1: Crear grupo de seguridad de red



Figura 2: Crear red virtual

Microsoft Azure

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## Create a virtual machine

Subscription \*

Azure subscription 1

Resource group \*

Practica\_Sopes1

Create new

Instance details

Virtual machine name \*

Practicalnicial

Region \*

(US) East US

Availability options

No infrastructure redundancy required

Image \*

Windows Server 2019 Datacenter - Gen1

Browse all public and private images

Size \*

Standard\_D2s\_v3 - 2 vcpus, 8 GiB memory (\$137.24/month)

Select size

Administrator account

Username \*

renato

Password \*

••••••••

Review + create

< Previous

Next : Disks >

virtual

Highlight All Match Case Match Diacritics Whole Words 1 of 13 matches

Figura 3: Crear maquina virtual paso1

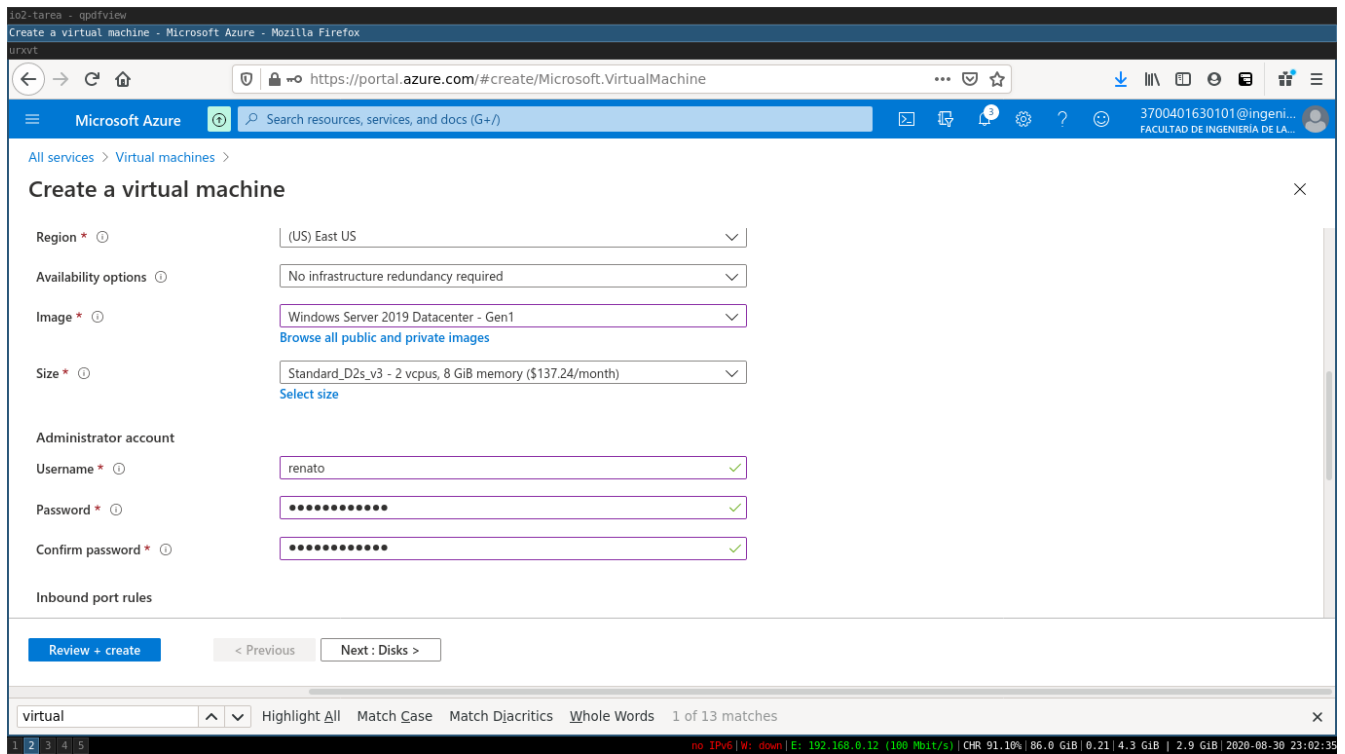


Figura 4: Crear maquina virtual paso2

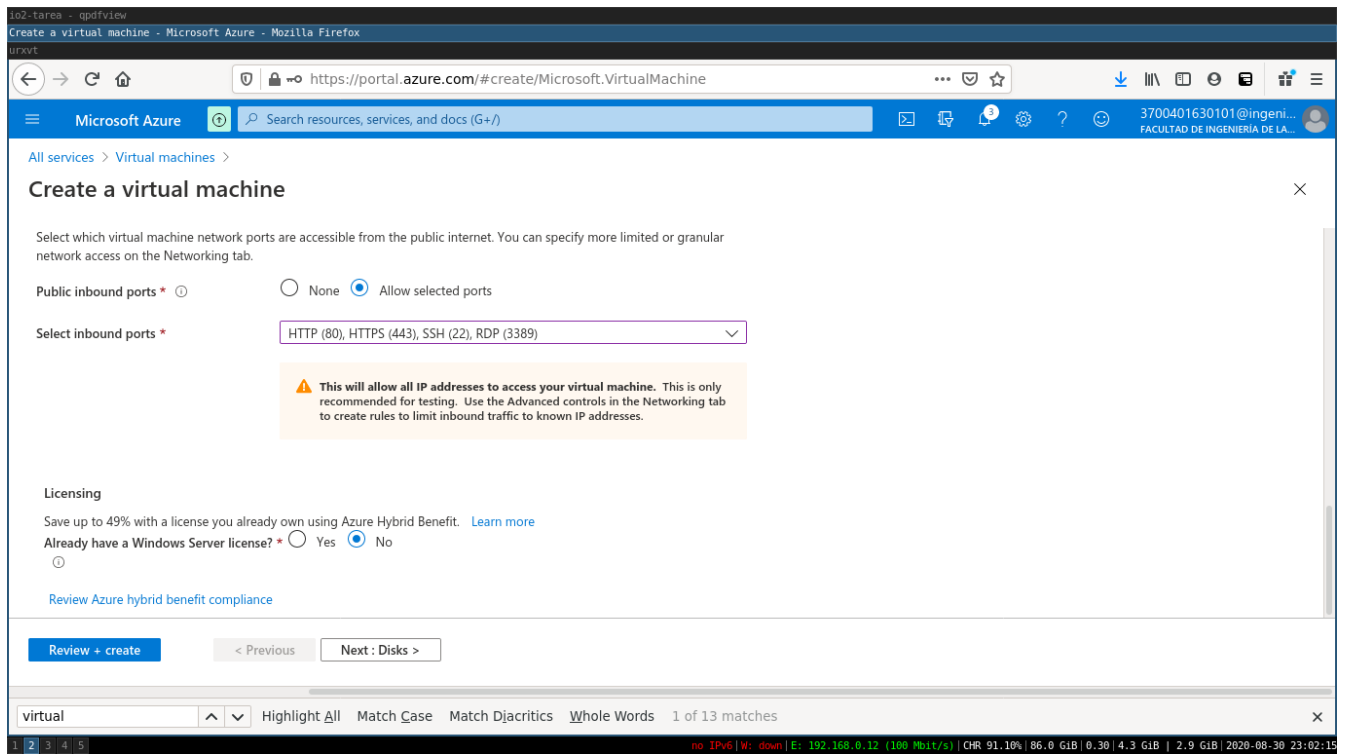


Figura 5: Crear maquina virtual paso3

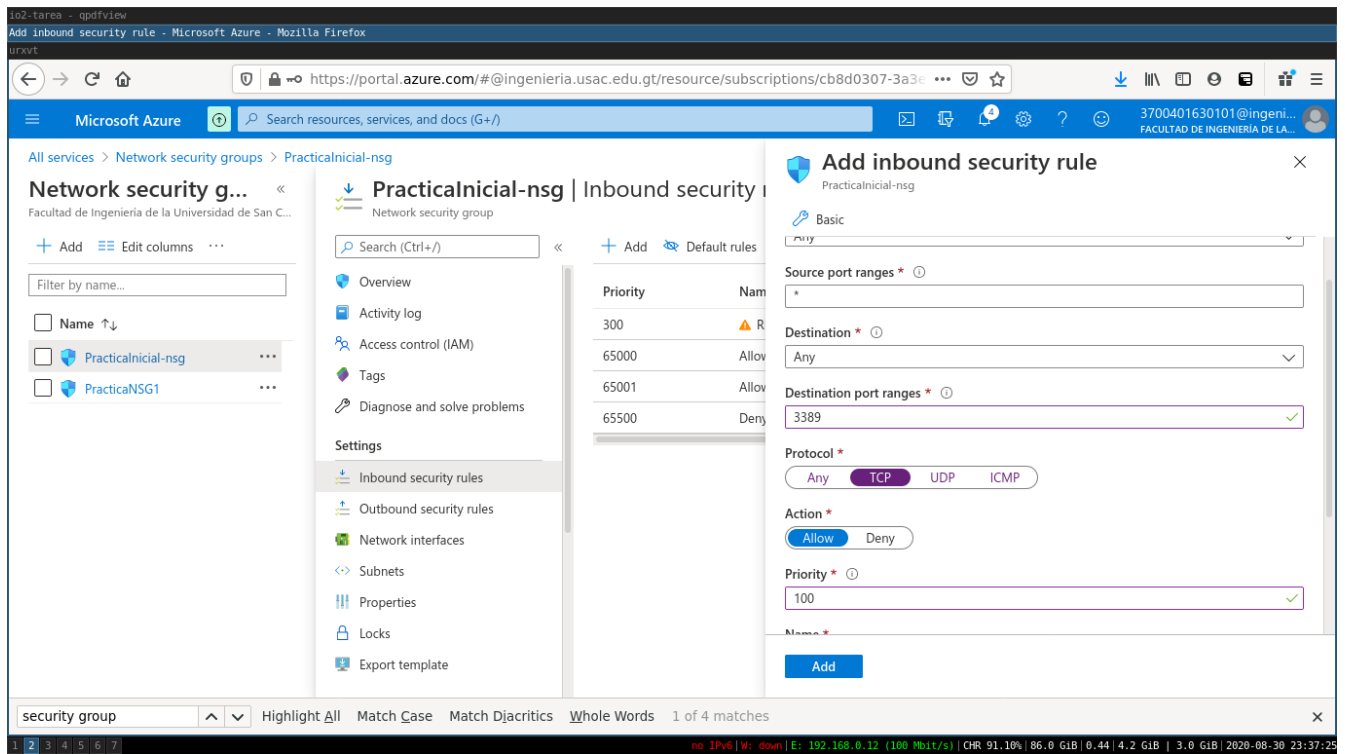


Figura 6: Agregar una regla de entrada para un puerto no default