

Deploy Azure Networks, VPNs, and Gateways

BUILD A SIMPLE VIRTUAL NETWORK



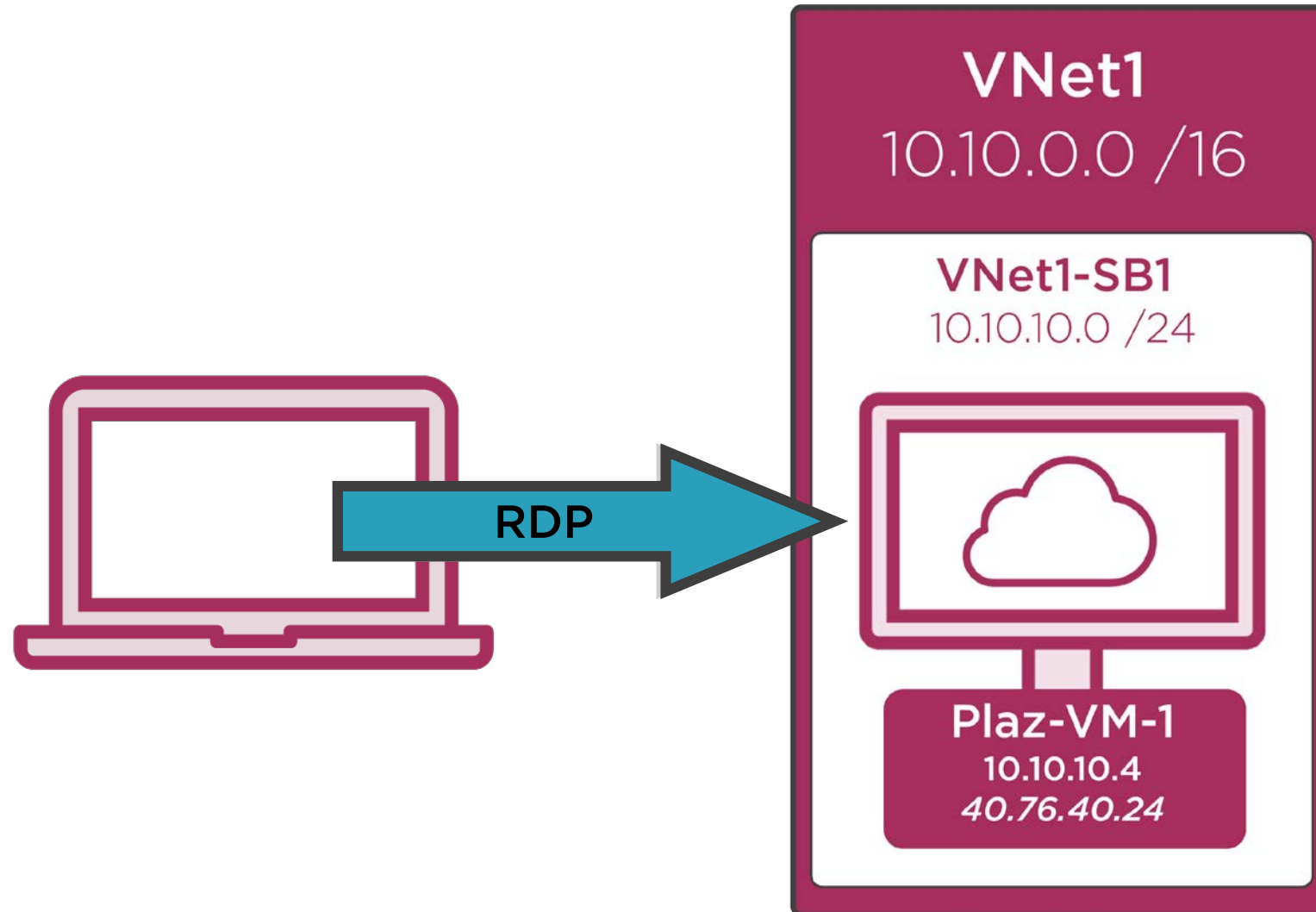
Gary Grudzinskas

AZURE ENGINEER

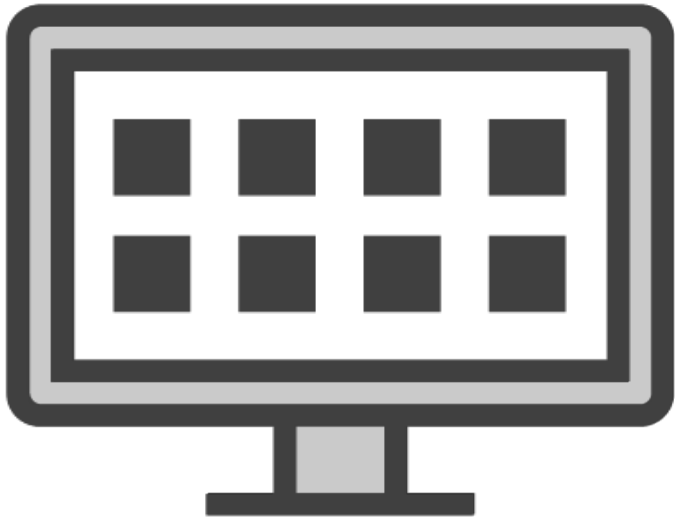
@garygrudzinskas



1: Build a Simple Virtual Network



Customize the Azure Portal



This is the new portal

Create a new Dashboard

Name is Networks and Gateways

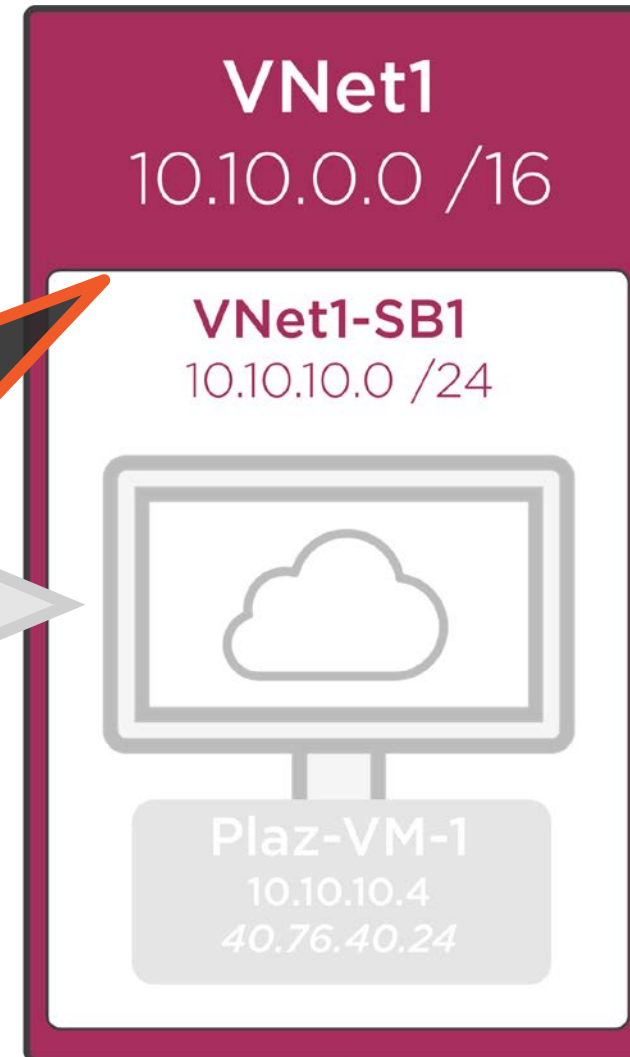
We will use Azure Resource Manager

Create VNet1 and VNet1-SB1

VNet1 is 10.10.0.0 /16

SB1 is 10.10.10.0 /24

New resource group
named Module1-RG

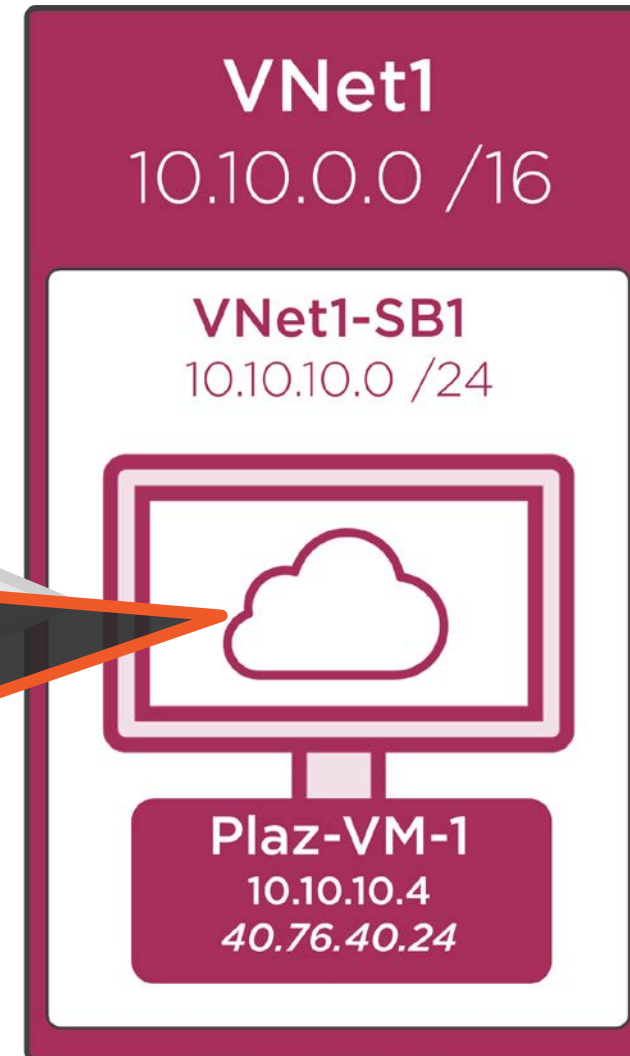


Create Plaz-VM-1

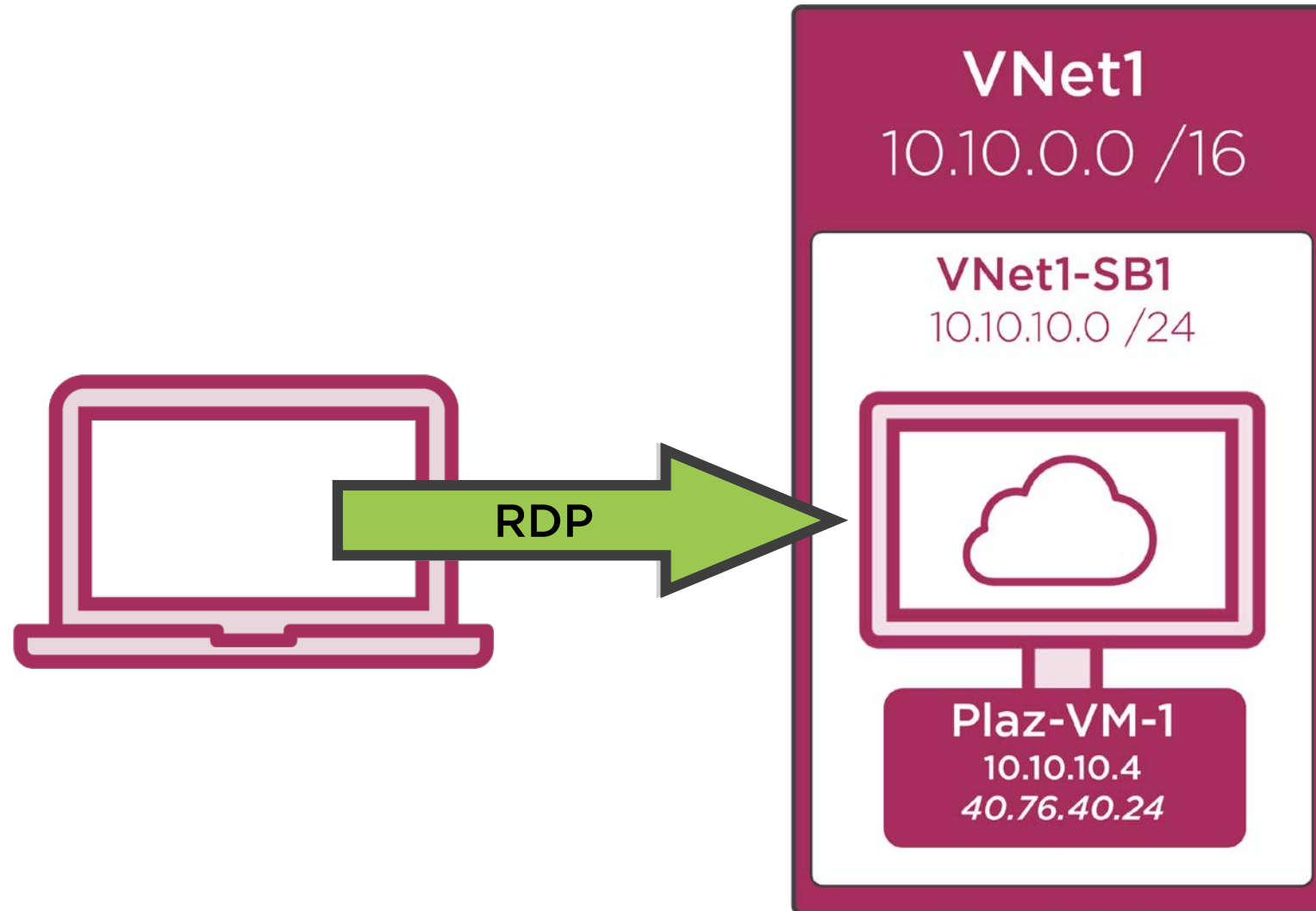
Name is Plaz-VM-1

IP is 10.10.10.4

Public IP address is 40.76.40.24



Connect RDP into Plaz-VM-1

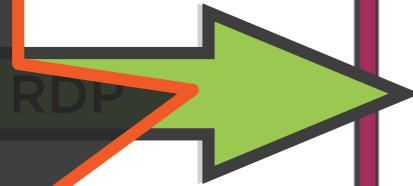


Connect RDP into Plaz-VM-1

Click “Connect”

Download RDP
file and open it

Connect to VM



VNet1

10.10.0.0 /16

VNet1-SB1

10.10.10.0 /24

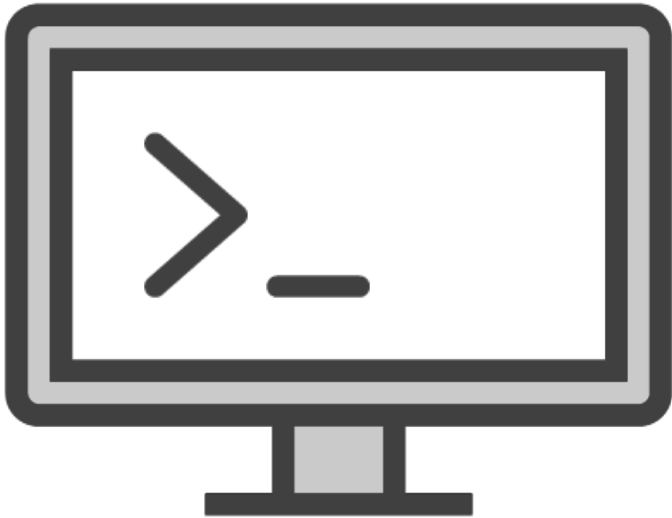


Plaz-VM-1

10.10.10.4
40.76.40.24



Set-Up Azure RM PowerShell



Need Azure for PowerShell

Install Azure modules in PowerShell ISE

Login to Azure RM account