Encrypting a Running Azure VHD

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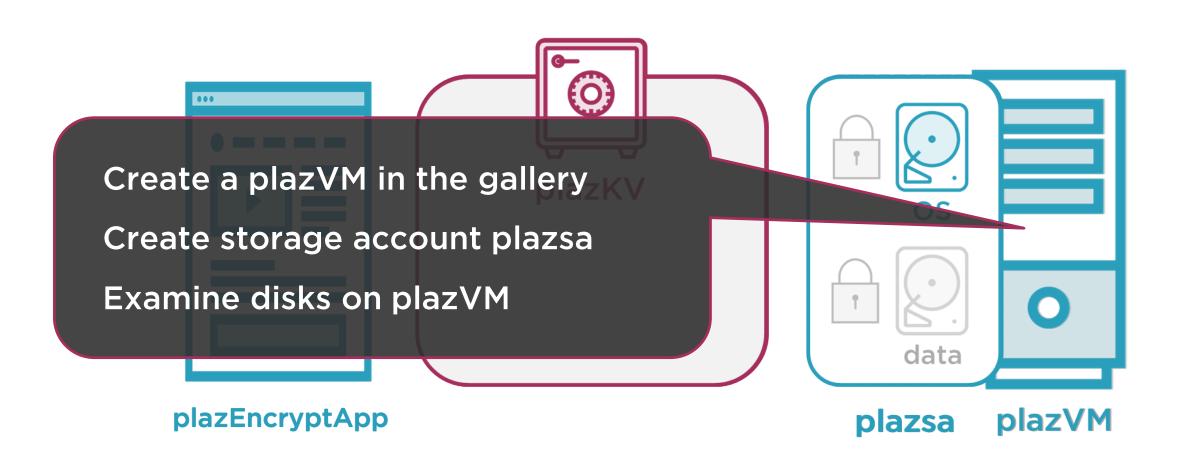# Preview

How do you encrypt an OS drive?

How do you encrypt a data drive?
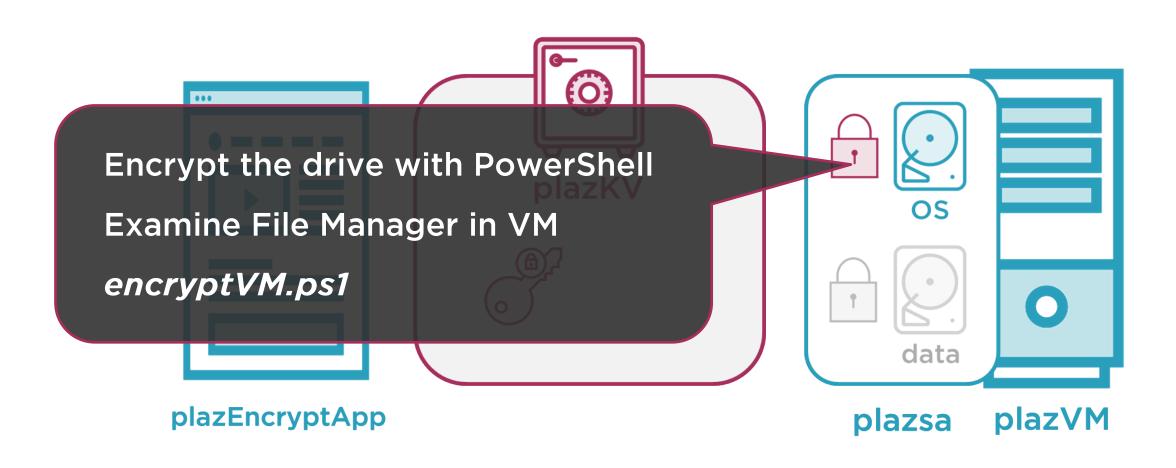
Create Virtual Machine plazVM

Create a plazVM in the gallery

Create storage account plazsa

Examine disks on plazVM

plazEncryptApp

plazsa   plazVM

Encrypt OS Drive on plazVM

Encrypt the drive with PowerShell

Examine File Manager in VM

encryptVM.ps1

plazKV

plazEncryptApp

OS

data

plazsa   plazVM

Encrypt Data Drive on plazVM

Attach a new drive in the portal

Add and format the drive in VM

Encrypt the drive with PowerShell

encryptdatadisk.ps1

plazEncryptApp

plazKV

OS

data

plazsa   plazVM