Mastering Managed Application offers

# Deploying your solution with an Azure base VM

A Mastering the Marketplace video
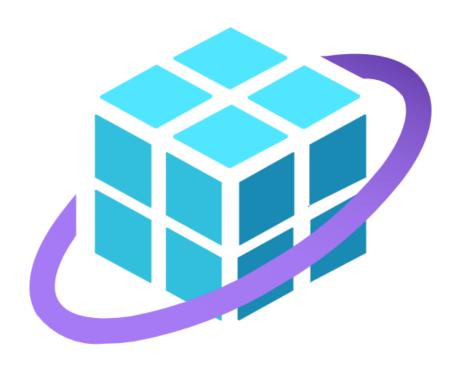
https://aka.ms/MasteringTheMarketplace

# Overview

Scenario overview

The deployment package

The deployment process

# Scenario overview

Deploy an Azure VM
inside a Managed Application
and install the solution on it

# Why do this?

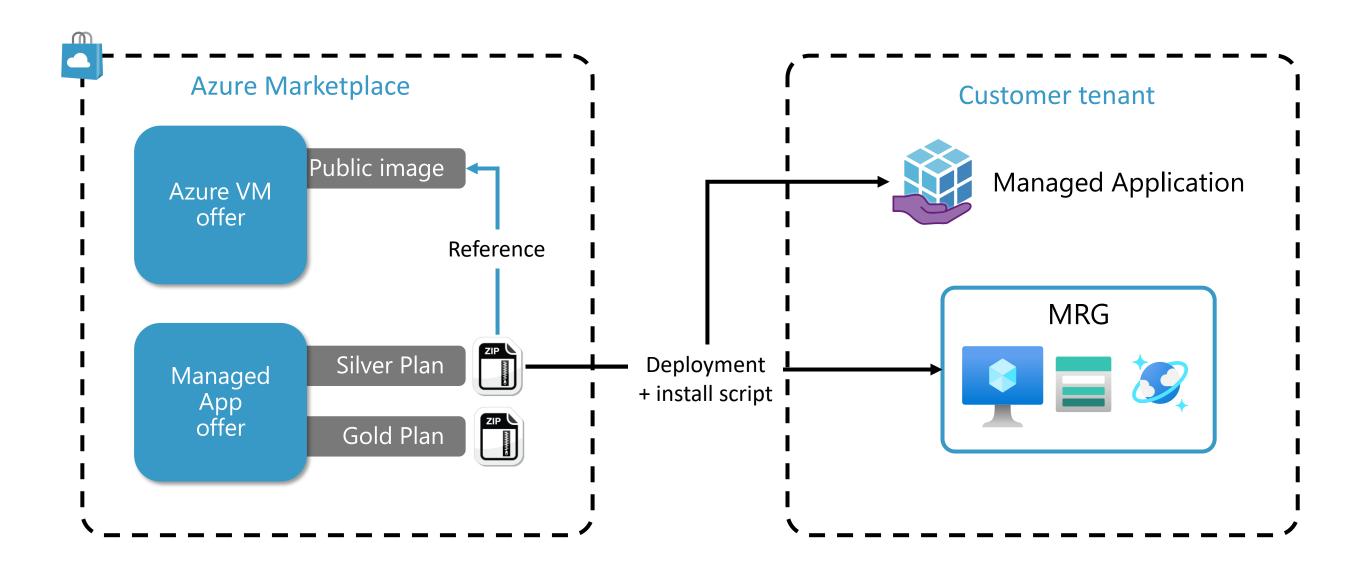Encapsulate software solution in a VM

The VM is only part of the solution

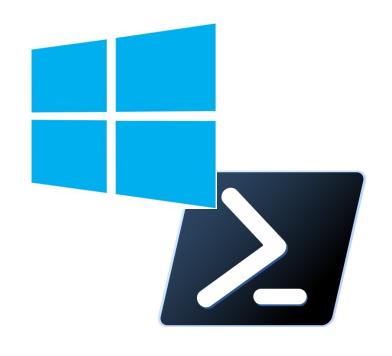Use Managed App deployment models for VM management

You may already have install scripts to use

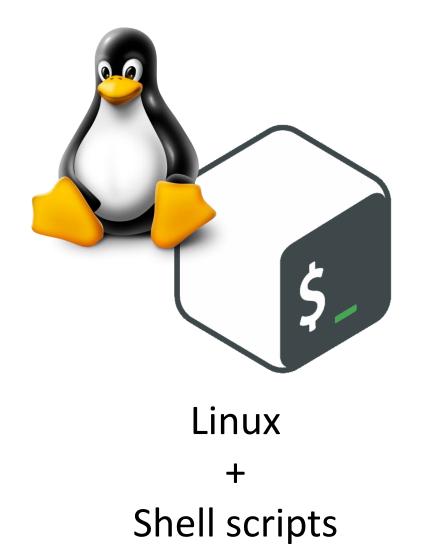No need to maintain a custom VM image

# What it looks like



Azure Marketplace

Azure VM offer — Public image

Managed App offer — Silver Plan (ZIP), Gold Plan (ZIP)

Reference

Deployment + install script

Customer tenant

Managed Application

MRG

# Works for all Azure VM images

Windows

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PowerShell

Linux

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Shell scripts

# Some cautions

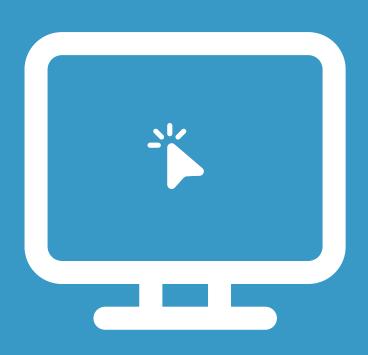The install script is in the deployment ZIP

The install script may not download other resources

Deployment ZIP size limit is 1G

# The deployment package

# Demo

createUiDefinition.json

mainTemplate.json

# The deployment process

# Demo

Deploying the Managed Application

# Summary

The scenario

The deployment package

The deployment process