

WVD Automation examples from the field!

Freek Berson

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wortell

Question:
What is the main driver behind
automation in Azure?

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Freek Berson

*Remoting Windows Enthusiast
Microsoft MVP
Wortell, RDS Gurus
@fberson*





*“We’ve seen two years’ worth of
digital transformation in two months”*

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Update #2 on Microsoft cloud services continuity

Posted on March 28, 2020



Microsoft Azure

Since last week's update, the global health pandemic continues to impact every organization—large or small—their employees, and the customers they serve. Everyone is working tirelessly to support all our customers, especially critical health and safety organizations across the globe, with the cloud services needed to sustain their operations during this unprecedented time. Equally, we are hard at work providing services to support hundreds of millions of people who rely on Microsoft to stay connected and to work and play remotely.

As Satya Nadella [shared](#), "*It's times like this that remind us that each of us has something to contribute and the importance of coming together as a community*". In these times of great societal disruption, we are steadfast in our commitment to help everyone get through this.

For this week's update, we want to share common questions we're hearing from customers and partners along with insights to address these important inquiries. If you have any immediate needs, please refer to the following resources.

[Azure Service Health](#) – for tracking any issues impacting customer workloads and understanding Azure Service Health

[Microsoft 365 Service health and continuity](#) – for tracking and understanding M365 Service health

[Xbox Live](#) – for tracking game and service status

What have you observed over the last week?

In response to health authorities emphasizing the importance of social distancing, we've seen usage increases in services that support these scenarios—including Microsoft Teams, Windows Virtual Desktop, and Power BI.

- We have seen a 775 percent increase of our cloud services in regions that have enforced social distancing or shelter in place orders.
- We have seen a 775 percent increase in Teams' calling and meeting monthly users in a one month period in Italy, where social distancing or shelter in place orders have been enforced.
- We have seen a very significant spike in Teams usage, and now have more than 44 million daily users. These users generated over 900 million meeting and calling minutes on Teams daily in a single week. You can [read more about Teams data here](#).
- Windows Virtual Desktop usage has grown more than 3x.
- Government use of public Power BI to share COVID-19 dashboards with citizens has surged by 42 percent in a week.

"Windows Virtual Desktop usage has grown more than 3x!"

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2017

Orlando, FL

RECAP, WHAT HAS BEEN CREATED? #1/2

- 6 Managed Disks
- 6 NIC's
- 6 VM's
- 3 Availability Sets
- Azure SQL
- Static public IP's
- 2 load balancers

RECAP, WHAT HAS BEEN CREATED? #2/2

- All VM's joined to AD Domain
- Anti-virus & Anti Malware configured
- Bginfo configured
- Full HA RDS Deployment
- 2 RD Connection Broker / Licensing
- 2 RD Gateway / Web Access
- 2 RD Session Host
- SSL Certificates configured for all roles
- Session Collection created
- Sample RemoteApp published
- RD Web Access branding
- RD CAP / RAP Policies
- Session Time Out settings configured



@fberson

TheMicrosoftPlatform.net

EXIT

Virtualization
Conference



Question:

What is the main driver behind automation in Azure?

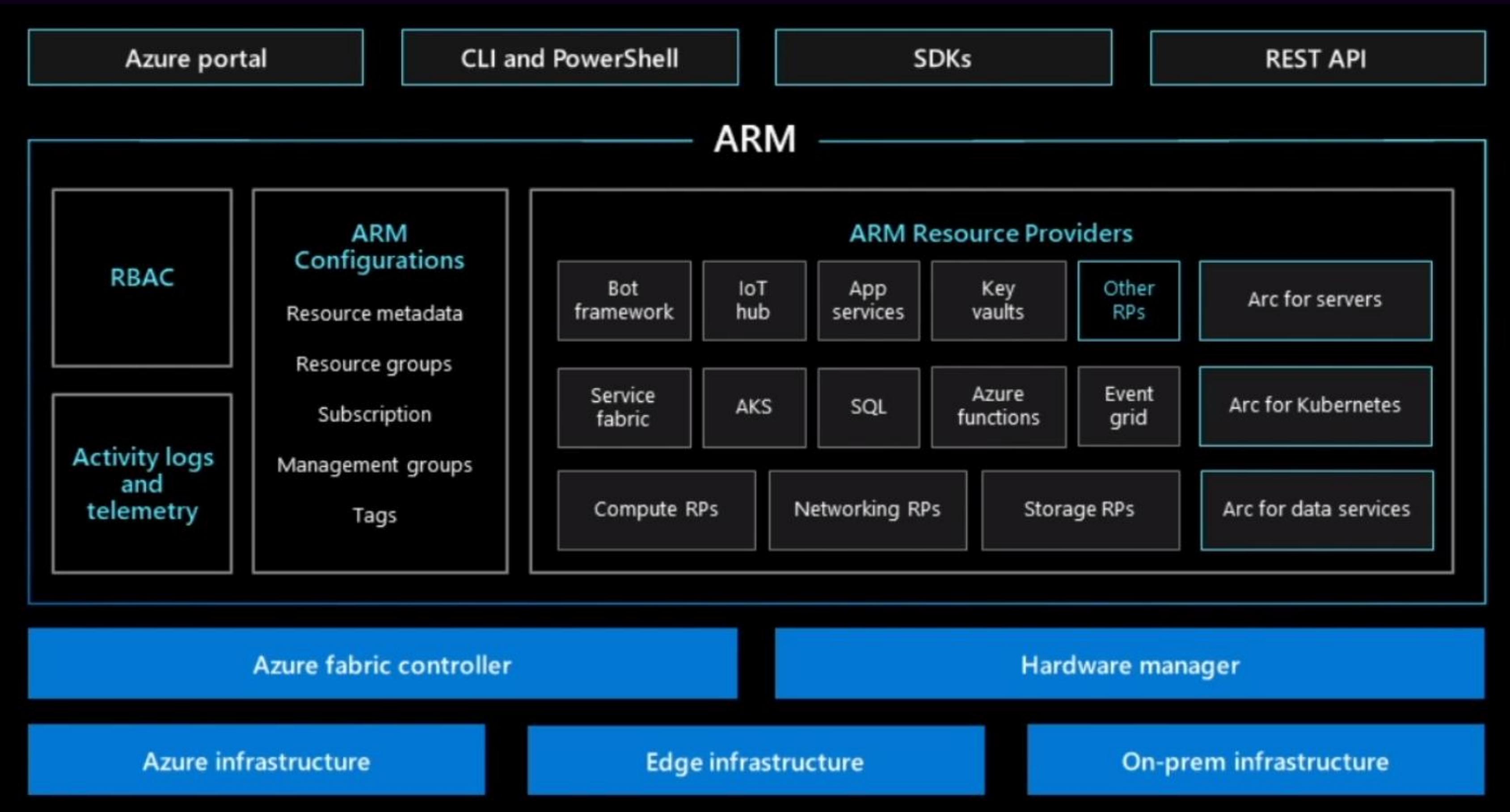


+

Having fast, and
consistent yet
customizable
deployments that are
reproducible in any
Azure Subscription in
exactly the same way.

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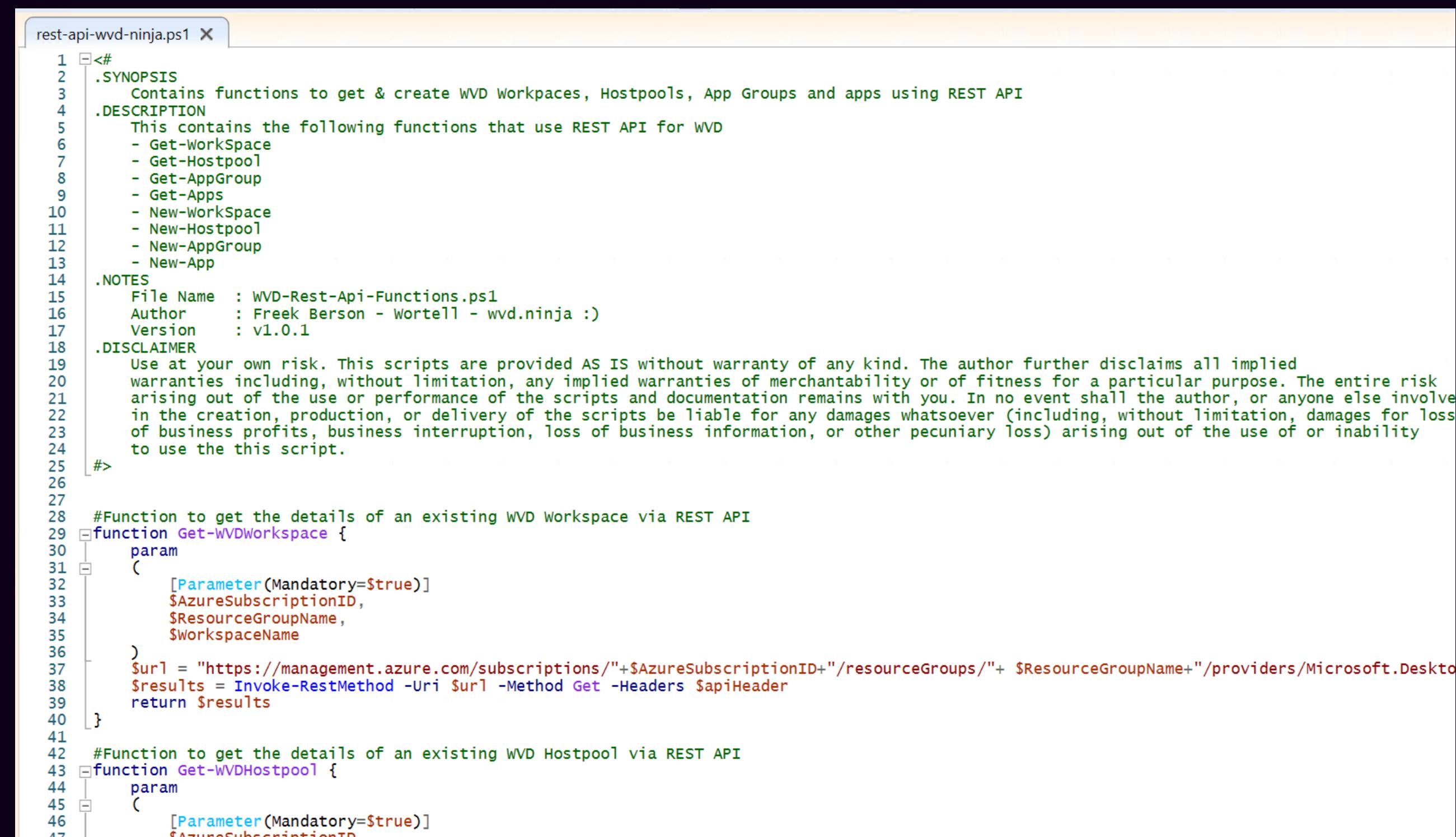
Azure Resource Manager



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WVD REST API Scripts

- Open REST API Documentation available
- CRUD all WVD Objects using REST API
- Fast, easy and automated deployments



The screenshot shows a code editor window titled "rest-api-wvd-ninja.ps1". The script is a PowerShell module with the following structure:

```
1 <#
2 .SYNOPSIS
3     Contains functions to get & create WVD Workspaces, Hostpools, App Groups and apps using REST API
4 .DESCRIPTION
5     This contains the following functions that use REST API for WVD
6     - Get-WorkSpace
7     - Get-Hostpool
8     - Get-AppGroup
9     - Get-Apps
10    - New-WorkSpace
11    - New-Hostpool
12    - New-AppGroup
13    - New-App
14 .NOTES
15     File Name : WVD-Rest-API-Functions.ps1
16     Author   : Freek Berson - Wortell - wvd.ninja :)
17     Version  : v1.0.1
18 .DISCLAIMER
19     Use at your own risk. This scripts are provided AS IS without warranty of any kind. The author further disclaims all implied
20     warranties including, without limitation, any implied warranties of merchantability or of fitness for a particular purpose. The entire risk
21     arising out of the use or performance of the scripts and documentation remains with you. In no event shall the author, or anyone else involved
22     in the creation, production, or delivery of the scripts be liable for any damages whatsoever (including, without limitation, damages for loss
23     of business profits, business interruption, loss of business information, or other pecuniary loss) arising out of the use of or inability
24     to use the this script.
25 #
26
27 #Function to get the details of an existing WVD Workspace via REST API
28 function Get-WVDWorkspace {
29     param
30     (
31         [Parameter(Mandatory=$true)]
32         $AzureSubscriptionID,
33         $ResourceGroupName,
34         $WorkspaceName
35     )
36     $url = "https://management.azure.com/subscriptions/" + $AzureSubscriptionID + "/resourceGroups/" + $ResourceGroupName + "/providers/Microsoft.Desktop
37     $results = Invoke-RestMethod -Uri $url -Method Get -Headers $apiHeader
38     return $results
39 }
40
41 #Function to get the details of an existing WVD Hostpool via REST API
42 function Get-WVDHostpool {
43     param
44     (
45         [Parameter(Mandatory=$true)]
46         $AzureSubscriptionID,
```

DEMO: REST API Scripts

```
rest-api-wvd-ninja.ps1 X
1 <#
2 .SYNOPSIS
3     Contains functions to get & create WVD Workspaces, Hostpools, App Groups and apps using REST API
4 .DESCRIPTION
5     This contains the following functions that use REST API for WVD
6     - Get-Workspace
7     - Get-Hostpool
8     - Get-AppGroup
9     - Get-Apps
10    - New-Workspace
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16     Author   : Freek Berson - Wortell - wvd.ninja :)
17     Version  : v1.0.1
18 .DISCLAIMER
19     Use at your own risk. This scripts are provided AS IS without warranty of any kind. The author further disclaims all implied
20     warranties including, without limitation, any implied warranties of merchantability or of fitness for a particular purpose. The entire risk
21     arising out of the use or performance of the scripts and documentation remains with you. In no event shall the author, or anyone else involved
22     in the creation, production, or delivery of the scripts be liable for any damages whatsoever (including, without limitation, damages for loss
23     of business profits, business interruption, loss of business information, or other pecuniary loss) arising out of the use of or inability
24     to use the this script.
25 #>
26
27
28 #Function to get the details of an existing WVD Workspace via REST API
29 function Get-WVDWorkspace {
30     param
31     (
32         [Parameter(Mandatory=$true)]
33         $AzureSubscriptionID,
34         $ResourceGroupName,
35         $WorkspaceName
36     )
37     $url = "https://management.azure.com/subscriptions/" + $AzureSubscriptionID + "/resourceGroups/" + $ResourceGroupName + "/providers/Microsoft.DesktopVirtualization/workspaces?api-version=2021-06-01"
38     $results = Invoke-RestMethod -Uri $url -Method Get -Headers $apiHeader
39     return $results
40 }
41
42 #Function to get the details of an existing WVD Hostpool via REST API
43 function Get-WVDHostpool {
44     param
45     (
46         [Parameter(Mandatory=$true)]
47         $HostpoolName
48     )
49     $url = "https://management.azure.com/subscriptions/" + $AzureSubscriptionID + "/resourceGroups/" + $ResourceGroupName + "/providers/Microsoft.DesktopVirtualization/hostpools?api-version=2021-06-01"
50     $results = Invoke-RestMethod -Uri $url -Method Get -Headers $apiHeader
51     return $results
52 }
```

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WVD PowerShell Scripts

- Troubleshoot Session Host registration issues
- Move Session Hosts to different Host Pools
- Migrate existing (Fall Release) Session Hosts

The screenshot shows a PowerShell window with the title "Add-WVDHostToHostpoolSpring.ps1". The script content is displayed in green, and the execution log is shown in white text on a dark blue background at the bottom.

```
1 <#
2 .SYNOPSIS
3     Adds an WVD Session Host to an existing WVD Hostpool *** SPRING UPDATE 2020***
4 .DESCRIPTION
5     This scripts adds an WVD Session Host to an existing WVD Hostpool by performing the following action:
6     - Download the WVD agent
7     - Download the WVD Boot Loader
8     - Install the WVD Agent, using the provided hostpoolRegistrationToken
9     - Install the WVD Boot Loader
10    - Set the WVD Host into drain mode (optionally)
11    - Create the Workspace <-> App Group Association (optionally)
12    The script is designed and optimized to run as Powershell Extension as part of a JSON deployment.
13 .NOTES
14     File Name  : add-WVDHostToHostpoolSpring.ps1
15     Author     : Freek Berson - Wortell - RDSGurus
16     Version    : v1.3.6
17 .EXAMPLE
18     .\Add-WVDHostToHostpool.ps1 existingWVDworkspaceName existingWVDHostPoolName
19         existingWVDAppGroupName servicePrincipalApplicationID servicePrincipalPassword azureADTenantID
20         resourceGroupName azureSubscriptionID Drainmode createworkspaceAppGroupAsso >> <yourlogdir>\dd-WVDHostToHostpoolSpring.log
21 .DISCLAIMER
22     Use at your own risk. This scripts are provided AS IS without warranty of any kind. The author further disclaims all implied
23     warranties including, without limitation, any implied warranties of merchantability or of fitness for a particular purpose. The entire risk
24     arising out of the use or performance of the scripts and documentation remains with you. In no event shall the author, or anyone else involved
25     in the creation, production, or delivery of the scripts be liable for any damages whatsoever (including, without limitation, damages for loss
26     of business profits, business interruption, loss of business information, or other pecuniary loss) arising out of the use of or inability
27     to use the this script.
28 #>
29
30
31 #Get Parameters
32 $existingWVDworkspaceName = "Ninja-fb-desktop-tenant"
33 $existingWVDHostPoolName = "Ninja-fb-desktop-hostpool"
34 $existingWVDAppGroupName = "Ninja-Desktops"
```

2020-08-04T13:47:27.4681832+02:00 Obtain RdsRegistrationInfotoken
2020-08-04T13:47:27.7806882+02:00 Token is valid for:@{Days=0; Hours=8; Minutes=12; Seconds=32}
2020-08-04T13:47:27.7806882+02:00 Install the WVD Agent
2020-08-04T13:47:33.1244914+02:00 Install the Boot Loader
2020-08-04T13:47:33.3744944+02:00 Finished

DEMO: WVD PowerShell Scripts

```
1  Add-WVDHostToHostpoolSpring.ps1 X
2  1 <#
3  .SYNOPSIS
4  Adds an WVD Session Host to an existing WVD Hostpool *** SPRING UPDATE 2020 ***
5  .DESCRIPTION
6  This scripts adds an WVD Session Host to an existing WVD Hostpool by performing the following action:
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18 .\Add-WVDHostToHostpool.ps1 existingWVDWorkspaceName existingWVDDHostPoolName
19 existingWVDAppGroupName servicePrincipalApplicationID servicePrincipalPassword azureADTenantID
20 resourceGroupName azuresubscriptionID Drainmode createWorkspaceAppGroupAsso >> <yourlogdir>\dd-WVDHostToHostpoolSpring.log
21 .DISCLAIMER
22 Use at your own risk. This scripts are provided AS IS without warranty of any kind. The author further disclaims all implied
23 warranties including, without limitation, any implied warranties of merchantability or of fitness for a particular purpose. The entire risk
24 arising out of the use or performance of the scripts and documentation remains with you. In no event shall the author, or anyone else involved
25 in the creation, production, or delivery of the scripts be liable for any damages whatsoever (including, without limitation, damages for loss
26 of business profits, business interruption, loss of business information, or other pecuniary loss) arising out of the use of or inability
27 to use the this script.
28 #>
29
30 #Get Parameters
31 $existingWVDWorkspaceName = "Ninja-fb-desktop-tenant"
32 $existingWVDDHostPoolName = "Ninja-fb-desktop-hostpool"
33 $existingWVDAppGroupName = "Ninja-Desktops"
34

2020-08-04T13:47:27.4681832+02:00 Obtain RdsRegistrationInfotoken
2020-08-04T13:47:27.7806882+02:00 Token is valid for:@{Days=0; Hours=8; Minutes=12; Seconds=32}
2020-08-04T13:47:27.7806882+02:00 Install the WVD Agent
2020-08-04T13:47:33.1244914+02:00 Install the Boot Loader
2020-08-04T13:47:33.3744944+02:00 Finished
2020-08-04T13:47:33.3744944+02:00
2020-08-04T13:47:33.3744944+02:00
2020-08-04T13:47:33.3744944+02:00
2020-08-04T13:47:33.3744944+02:00
2020-08-04T13:47:33.3744944+02:00
```

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Infrastructure as code

Language Azure Resource Manager accepts JavaScript Object Notation (JSON) templates that comply with a JSON schema. JSON is an industry standard, human readable language.

```
{  
  "$schema": "https://schema.management.azure.com/schemas/2015-01-  
    01/deploymentTemplate.json#",  
  "contentVersion": "1.0.0.0",  
  "parameters": {},  
  "variables": {},  
  "resources": [],  
  "outputs": {}  
}
```

Tooling Although it is possible to create a template for a complete application in simple text editor, there is sophisticated tooling available that provides you with a better authoring experience for Azure Resource Manager templates.

Templates from the portal

Home > New > Windows Virtual Desktop - Provision a host pool > Create Windows Virtual Desktop - Provision a host pool > Template

Template

[Download](#) [Add to library \(preview\)](#) [Deploy](#)

Automate deploying resources with Azure Resource Manager templates in a single, coordinated operation. Define resources and configurable input parameters and deploy with script or code. [Learn more about template deployment.](#)

Include parameters [\(i\)](#)

[Template](#) [Parameters](#) [Scripts](#)

> [Parameters \(35\)](#)
> [Variables \(17\)](#)
Resources (6)

- [pid-836bce42-d18b-4b20-9725...](#)
- [\[concat\(variables\('rdshPrefix'\), 'a...\]](#)
- [\[variables\('vmCreation-linkedTe...\]](#)
- [\[concat\(variables\('rdshPrefix'\), c...\]](#)
- [\[concat\(variables\('rdshPrefix'\), '0...\]](#)
- [\[concat\(variables\('rdshPrefix'\), c...\]](#)

```
1 {  
2   "$schema": "https://schema.management.azure.com/schemas/2015-01-01/deploymentTemplate.json#",  
3   "contentVersion": "1.0.0.0",  
4   "parameters": {  
5     "_artifactsLocation": {  
6       "type": "string",  
7       "metadata": {  
8         "description": "The base URI where artifacts required by this template are located."  
9       },  
10      "defaultValue": "[deployment().properties.templateLink.uri]"  
11    },  
12    "_artifactsLocationSasToken": {  
13      "type": "securestring",  
14      "metadata": {  
15        "description": "The sasToken required to access _artifactsLocation when they're located in a storage account with private access."  
16      },  
17      "defaultValue": ""  
18    },  
19    "rdshImageSource": {  
20      "type": "string",  
21      "metadata": {  
22        "description": "Select the image source for the session host vms. VMs from a Gallery image will be created with Managed Disks."  
23      },  
24      "defaultValue": "Gallery",  
25      "allowedValues": [  
26        "CustomVHD",  
27        "CustomImage",
```

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Marketplace

Sort by:

Date updated

Template name

Author name

Most popular

Resource Types:

All

Microsoft.Aad (1)

Microsoft.Analysisservices (1)

Microsoft.Authorization (5)

Microsoft.Automation (8)

Microsoft.Backup (1)

Microsoft.Cdn (11)

Microsoft.Compute (394)

Microsoft.Consumption (1)

Microsoft.Containerinstance (15)

Microsoft.Resources (153)

Microsoft.Web (81)

Search

872 templates match your filter.

Deploy a simple Windows VM

This template allows you to deploy a simple Windows VM using a few different options for the Windows version, using the latest patched version. This will deploy an A2 size...



by Brian Moore,
Last updated: 10/31/2019

Deploy a simple Ubuntu Linux VM

18.04-LTS.

This template deploys a Ubuntu Server with a few options for the VM. You can provide the VM Name, OS Version, VM size, admin username and password. As default the V...



by Brian Moore,
Last updated: 3/7/2020

Deploy an Ubuntu VM with Docker Engine

This template allows you to deploy an Ubuntu VM with Docker (using the Docker Extension). You can later SSH into the VM and run Docker containers.



by Corey Sanders,
Last updated: 12/11/2019

Create an Azure VM with a new AD Forest

This template creates a new Azure VM, it configures the VM to be an AD DC for a new Forest



by Simon Davies,
Last updated: 4/6/2019

Deploy a simple Windows VM with tags

This template allows you to deploy a simple Windows VM with tags using a few different options for the Windows version, using the latest patched version. This will deploy in ...



by Meagan McCrory,
Last updated: 11/13/2019

Joins an existing Windows VM to AD Domain

This template allows you to join an already existing Windows virtual machine into an existing Active Directory Domain. For this template to work you need an existing virt...



by Paulo Marques,
Last updated: 4/24/2017

<https://azure.microsoft.com/en-us/resources/templates/>

Azure Quickstart Templates

Deploy Azure resources through the Azure Resource Manager with community contributed templates to get more done. Deploy, learn, fork and contribute back.



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WVD Custom ARM Templates

- Fast, customized and consistent deployments
- Meet (customer) Naming Convention Requirements
- Define allowed values for easy dropdown boxes
- Use parameters to make the template usable across multiple subscriptions

Custom deployment
Deploy from a custom template

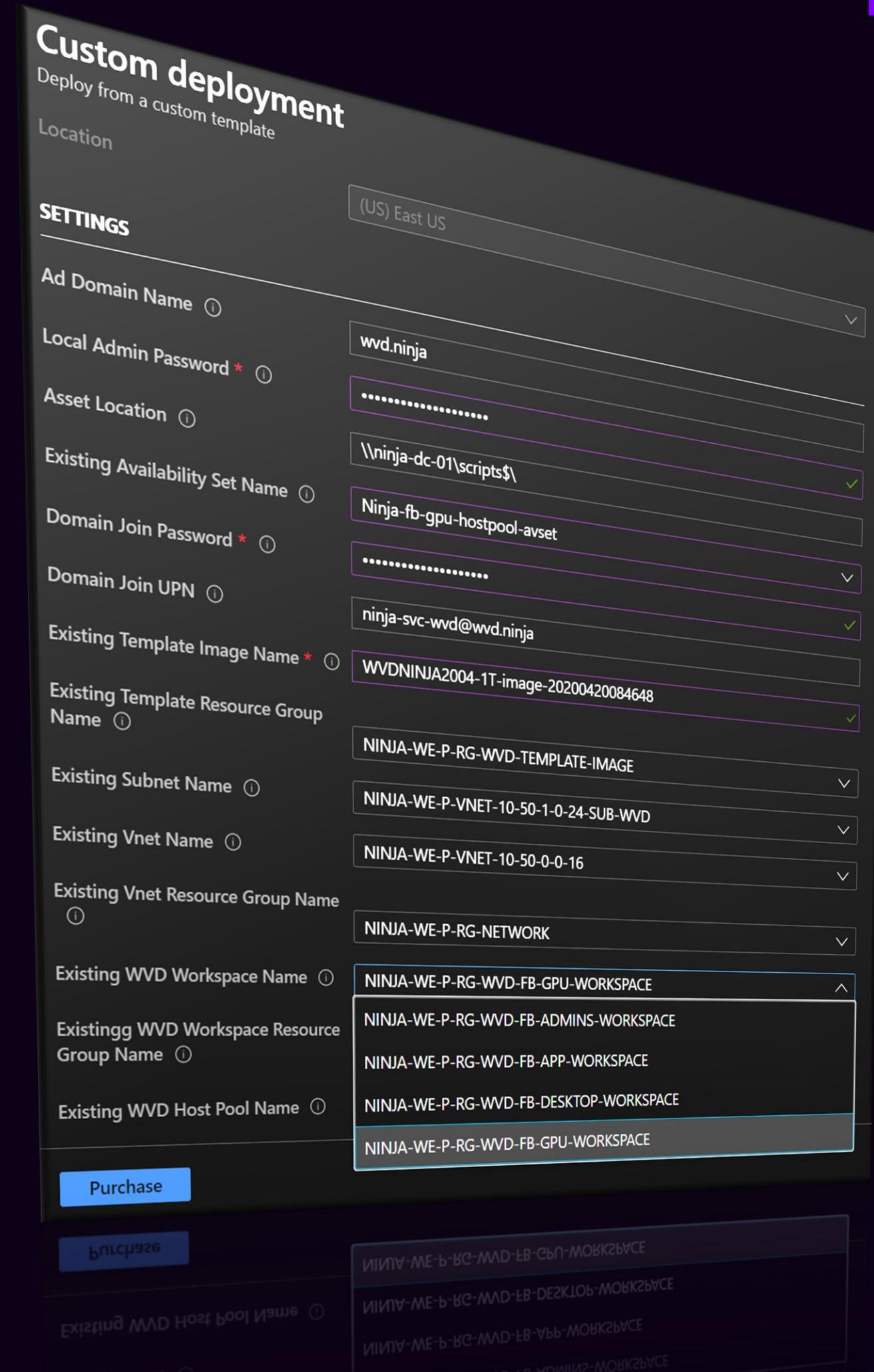
Location (US) East US ▾

SETTINGS

Ad Domain Name ⓘ	wvd.ninja
Local Admin Password * ⓘ ✓
Asset Location ⓘ	\ninja-dc-01\scripts\$\
Existing Availability Set Name ⓘ	Ninja-fb-gpu-hostpool-avset
Domain Join Password * ⓘ ✓
Domain Join UPN ⓘ	ninja-svc-wvd@wvd.ninja
Existing Template Image Name * ⓘ	WVDNINJA2004-1T-image-20200420084648 ✓
Existing Template Resource Group Name ⓘ	NINJA-WE-P-RG-WVD-TEMPLATE-IMAGE
Existing Subnet Name ⓘ	NINJA-WE-P-VNET-10-50-1-0-24-SUB-WVD
Existing Vnet Name ⓘ	NINJA-WE-P-VNET-10-50-0-0-16
Existing Vnet Resource Group Name ⓘ	NINJA-WE-P-RG-NETWORK
Existing WVD Workspace Name ⓘ	NINJA-WE-P-RG-WVD-FB-GPU-WORKSPACE
Existingg WVD Workspace Resource Group Name ⓘ	NINJA-WE-P-RG-WVD-FB-ADMINS-WORKSPACE NINJA-WE-P-RG-WVD-FB-APP-WORKSPACE
Existing WVD Host Pool Name ⓘ	NINJA-WE-P-RG-WVD-FB-DESKTOP-WORKSPACE NINJA-WE-P-RG-WVD-FB-GPU-WORKSPACE ^

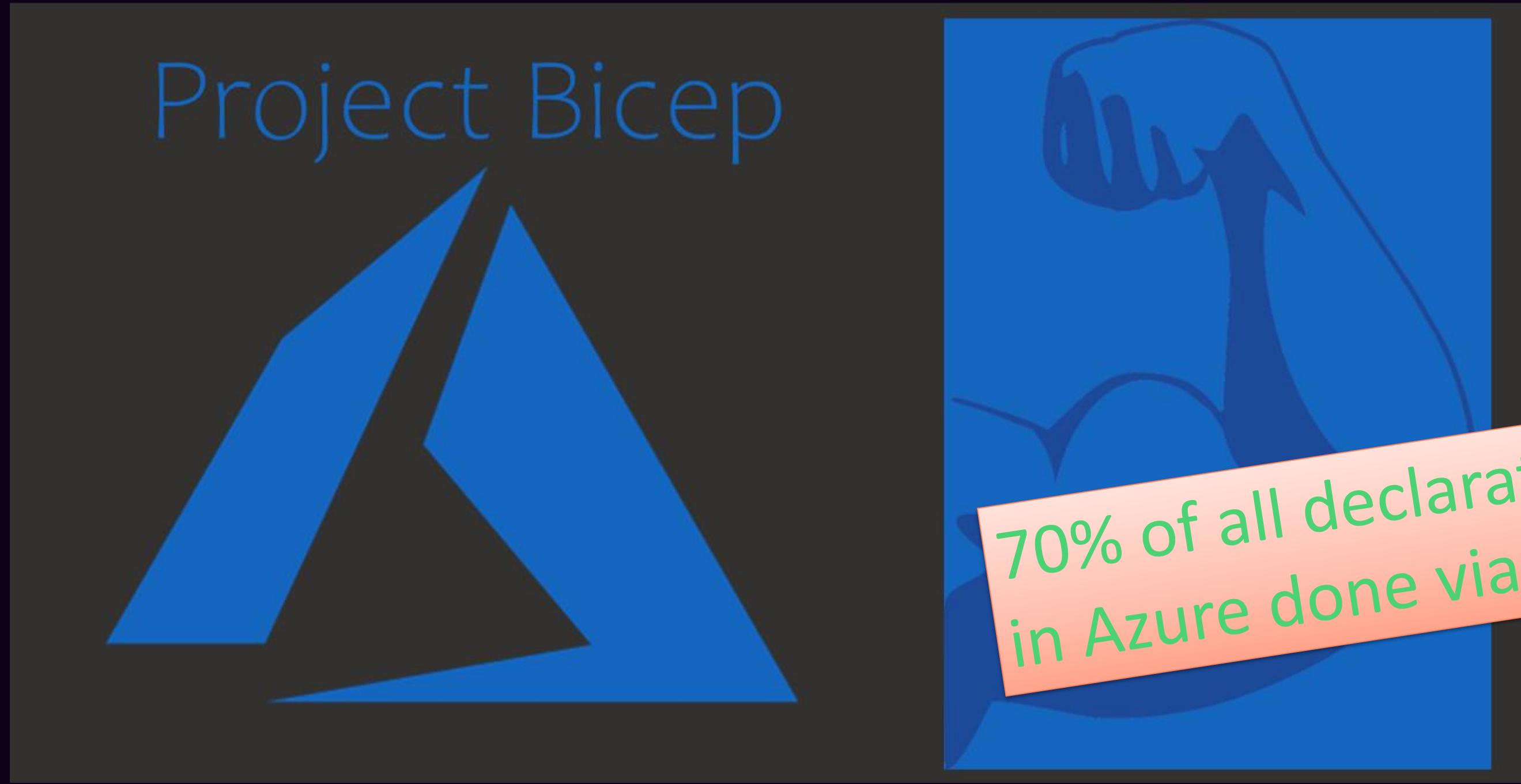
Purchase

DEMO: WVD Custom ARM Templates



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Project ‘Bicep’



“..Bicep is a Domain Specific Language (DSL) for deploying Azure resources declaratively. It aims to drastically simplify the authoring experience with a cleaner syntax and better support for modularity and code re-use. Bicep is a transparent abstraction over ARM and ARM templates.

Simple declarative language to provision infrastructure on Azure

INTUITIVE

Easy to read as it is to author

TRANSPILES TO ARM TEMPLATES

Leverage ARM template knowledge
and investments

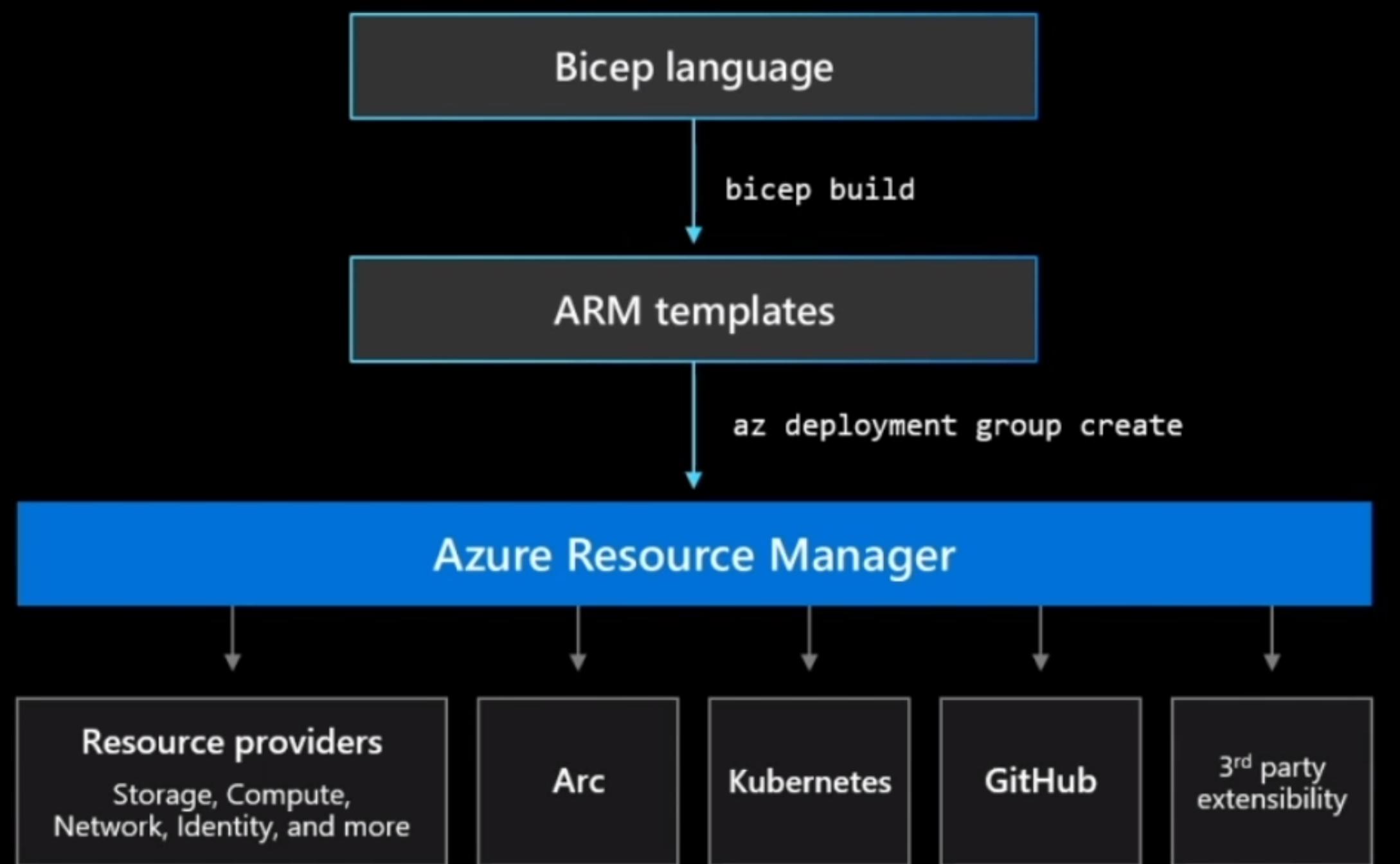
MODULAR

Abstract common blocks of config into
reusable elements

OPEN SOURCE

Transparency and community

aka.ms/Bicep



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Goals and non-goals

GOALS

- Reduce current pain
- Ease of adoption
- Compatible with existing templates
- Transparent Abstraction: Leverage all the benefits of the platform
- Modular: Abstract common blocks of config into reusable elements

NON-GOALS

- One language to rule them all
- General purpose language to meet any need
- Invent new technology

Installing

1. Install the Bicep CLI (required)

```
# Create the install folder
$installPath = "$env:USERPROFILE\.bicep"
$installDir = New-Item -ItemType Directory -Path $installPath -Force
$installDir.Attributes += 'Hidden'
# Fetch the latest Bicep CLI binary
(New-Object Net.WebClient).DownloadFile("https://github.com/Azure/bicep/releases/latest/download/bicep-win-x64.exe", "$installPath\bicep.exe")
# Add bicep to your PATH
$currentPath = (Get-Item -path "HKCU:\Environment").GetValue('Path', '', 'DoNotExpandEnvironmentNames')
if (-not $currentPath.Contains("%USERPROFILE%\bicep")) { setx PATH ($currentPath + ";%USERPROFILE%\bicep") }
if (-not $env:path.Contains($installPath)) { $env:path += ";$installPath" }
# Verify you can now access the 'bicep' command.
bicep --help
# Done!
```

2. Install the Bicep VS Code extension(optional)

```
# Fetch the latest Bicep VSCode extension
$vsixPath = "$env:TEMP\vscode-bicep.vsix"
(New-Object Net.WebClient).DownloadFile("https://github.com/Azure/bicep/releases/latest/download/vscode-bicep.vsix", $vsixPath)
# Install the extension
code --install-extension $vsixPath
# Clean up the file
Remove-Item $vsixPath
# Done!
```

DEMO: Project ‘Bicep’

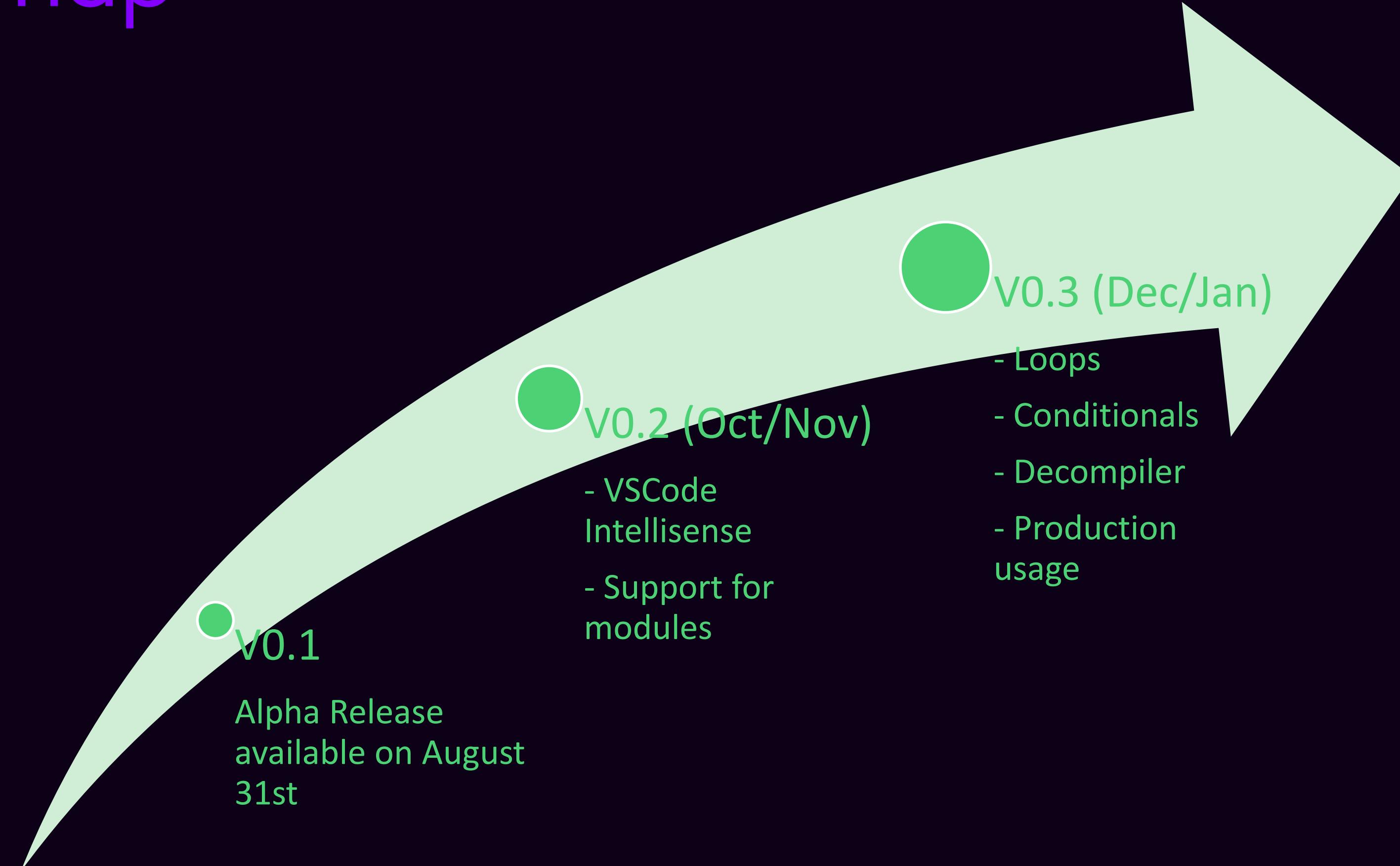
```
 1 param location string = 'eastus'
 2 param workspaceName string = 'bicep-wvd-workspace'
 3 param hostpoolName string = 'bicep-wvd-hostpool'
 4 param appgroupName string = 'bicep-wvd-appgroup'
 5 var myTag = 'bicep-tag'
 6 var hostpooltype = 'pooled'
 7 var loadbalancertype = 'BreadthFirst'
 8 var appgroupType = 'Desktop'
 9
10 resource hp 'Microsoft.DesktopVirtualization/hostpools@2019-12-10-preview' = {
11   name: hostpoolName
12   location: location
13   properties: {
14     friendlyname: 'My Bicep generated Host pool'
15     tag: myTag
16     hostpooltype : hostpooltype
17     loadbalancertype : loadbalancertype
18   }
19 }
20
21 resource ag 'Microsoft.DesktopVirtualization/applicationgroups@2019-12-10-preview' = {
22   name: appgroupName
23   location: location
24   properties: {
25     friendlyname: 'My Bicep generated application Group'
26     tag: myTag
27     applicationgroupype: appgroupType
28     hostpoolarmpath: hp.id
29   }
30 }
```

OUTPUT TERMINAL DEBUG CONSOLE PROBLEMS

PS C:\Users\freek\OneDrive - Wortell\Projecten\WVD Livestream 30-09\Demos>

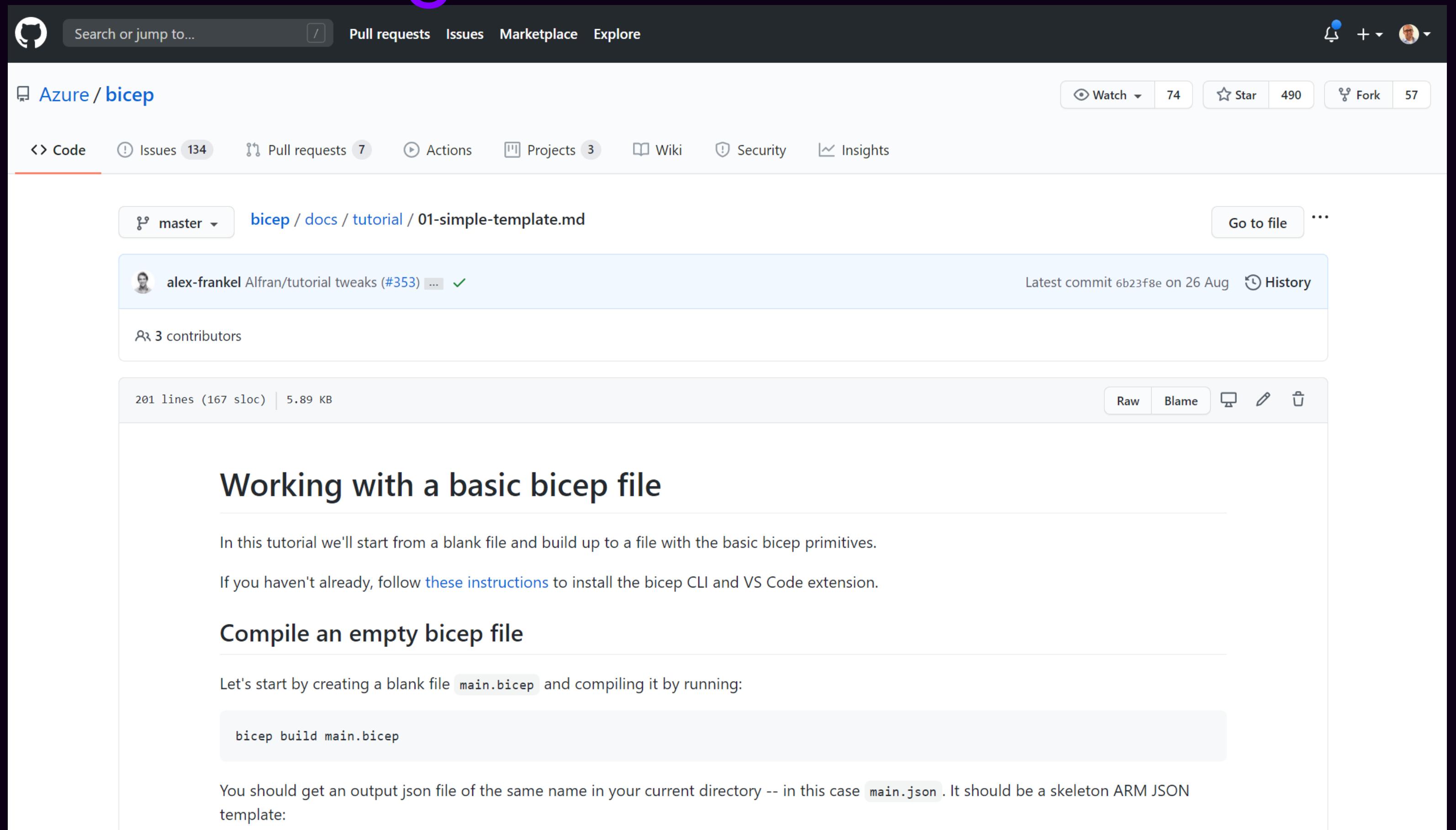
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Roadmap



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Where to get started



A screenshot of a GitHub repository page for 'Azure/bicep'. The repository has 74 stars and 57 forks. The 'Code' tab is selected, showing the file '01-simple-template.md'. The file was last committed on August 26, 2023, by 'alex-frankel' (Alfran/tutorial tweaks #353). The file contains 201 lines (167 sloc) and is 5.89 KB. The page also shows 3 contributors.

Working with a basic bicep file

In this tutorial we'll start from a blank file and build up to a file with the basic bicep primitives.

If you haven't already, follow [these instructions](#) to install the bicep CLI and VS Code extension.

Compile an empty bicep file

Let's start by creating a blank file `main.bicep` and compiling it by running:

```
bicep build main.bicep
```

You should get an output json file of the same name in your current directory -- in this case `main.json`. It should be a skeleton ARM JSON template:

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wvd / Add-WVDHostToHostpoolSpring.ps1

fberson Token ExpirationTime ...

1 contributor

Add-WVDHostToHostpoolSpring.ps1

This script adds an WVD Session Host to an existing WVD Hostpool by performing the following steps:

- Download the WVD PowerShell module
- Download the WVD Hostpool manifest
- Install the WVD PowerShell module
- Install the WVD Hostpool manifest
- Set the WVD Hostpool manifest
- Create the WorkSpace

fberson New Upload ...

1 contributor

Create-WVD-Backplane.bicep

This Azure .bicep file (based on 0.1.1 Alpha Preview release) creates the following resources:

- A WVD Workspace
- A WVD Host pool
- A WVD App Group And connect the AppGroup with the Host pool

wvd / WVD-Rest-Api-Functions.ps1

fberson Removed trailing newlines and corrected minor typo in comments area

1 contributor

WVD-Rest-Api-Functions.ps1

This script contains the following functions that use REST API for WVD:

- Get-WorkSpace
- Get-Hostpool
- Get-AppGroup
- Get-Apps
- New-WorkSpace
- New-Hostpool
- New-AppGroup
- New-App



<https://github.com/fberson/wvd>

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Questions? Or reach out later!



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<https://github.com/fberson/wvd>



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