# Windows Server 2016 with Visual Studio 2019

Azure Public Test Date  2019.10.06    Azure Public Test Result  PASS

Azure US Gov Test Date  2019.10.06    Azure US Gov Test Result  PASS

Best Practice Check  PASS    CredScan Check  Not Tested

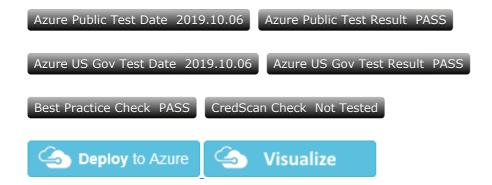Deploy to Azure    Visualize

This template deploys a **Windows Server Datacenter 2016 VM with Visual Studio 2019 Community Edition**, informing only two parameters **adminUsername** and **adminPassword**. This will deploy a Standard*D2v2* size VM in the resource group location and return the fully qualified domain name of the VM.

The only parameters that we need to inform are: **adminUsername**, **adminPassword** and **vmName**. This will deploy a Standard_D2 _v2 size VM in the resource group location.

# Parameters

- **adminUsername:** Usernames can be a maximum of 20 characters in length and cannot end in a period (".").
- **adminPassword:** Complex password for your Virtual Machine. For more information about use this link:
- **vmName:** The name of you Virtual Machine. Keep in mind that the Virtual Machine Name is key for you to deploy multiple resources at the same group. It will come with a default value, but you can change it when deploying your resource. Also know that the maximum characters allowed are 15.

If you are new to Azure virtual machines, see:

- [Azure Virtual Machines](#).
- [Azure Linux Virtual Machines documentation](#)
- [Azure Windows Virtual Machines documentation](#)
- [Template reference](#)
- [Quickstart templates](#)

If you are new to template deployment, see:

[Azure Resource Manager documentation](#)