

Before Virtual Machines are created

Microsoft Azure | Search resources, services, and docs (G+/I)

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Virtual machines

Default Directory (alitunckasikhotmail.onmicrosoft.com)

+ Create | Switch to classic | Reservations | Manage view | Refresh | Export to CSV | Open query | Assign tags | Start | Restart | Stop | Delete

Filter for any field... | Subscription equals all | Type equals all | Resource group equals all | Location equals all | Add filter

No grouping | List view

Name	Type	Subscription	Resource group	Location	Status	Operating system	Size
------	------	--------------	----------------	----------	--------	------------------	------

No virtual machines to display

Create a virtual machine that runs Linux or Windows. Select an image from the marketplace or use your own customized image.

[Learn more about Windows virtual machines](#) | [Learn more about Linux virtual machines](#)

Before Templates are added

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Templates

Default Directory (alitunckasikhotmail.onmicrosoft.com) | PREVIEW

+ Create | Edit columns | Refresh | Feedback | Assign tags

Templates will be retired after March 2025. We recommend converting your existing templates to template specs, to make it easier to share and link templates. Learn more about converting to template specs.

Directory: Default Directory (alitunckasikhotmail.onmicrosoft.com) – Subscriptions: Test-Subscription – Don't see a subscription? Open Directory + Subscription settings

Filter by name... | All locations | All tags

No grouping

1 items

Name	Description	Modified	Shared with
storage-account-arm-templ...	JSON file	2022-10-20T20:19:15.9765233Z	Only me

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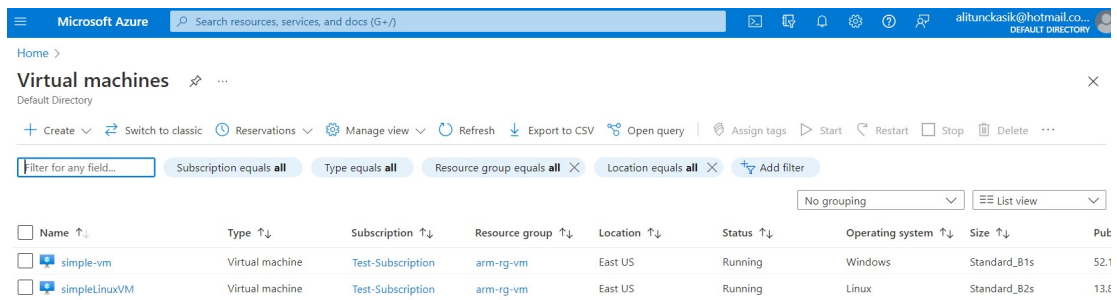
Filter by name... | All locations | All tags

No grouping

3 items

Name	Description	Modified	Shared with
arm-linuxvm (49b72cd4-2fe...	Simple Linux VM template	2022-10-28T18:19:20.2449959Z	Only me
arm-windowsvm (49b72cd4-...	Simple Windows VM template	2022-10-28T18:18:19.7150439Z	Only me
storage-account-arm-templ...	JSON file	2022-10-20T20:19:15.9765233Z	Only me

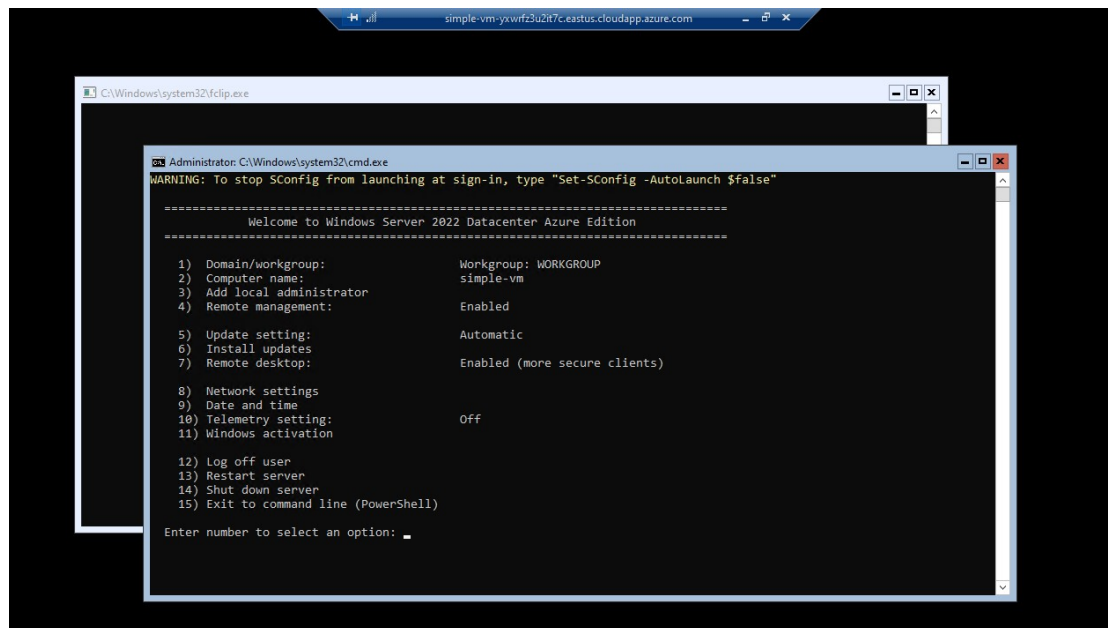
After Virtual Machines are created



The screenshot shows the Microsoft Azure portal interface. At the top, there's a search bar and navigation icons. Below that, the 'Virtual machines' section is active, showing a list of VMs. The table has columns for Name, Type, Subscription, Resource group, Location, Status, Operating system, Size, and PUs. Two VMs are listed: 'simple-vm' (Windows, Standard_B1s) and 'simplelinuxVM' (Linux, Standard_B2s).

Name	Type	Subscription	Resource group	Location	Status	Operating system	Size	PUs
simple-vm	Virtual machine	Test-Subscription	arm-rg-vm	East US	Running	Windows	Standard_B1s	52.1
simplelinuxVM	Virtual machine	Test-Subscription	arm-rg-vm	East US	Running	Linux	Standard_B2s	13.8

Connection to Windows Virtual Machine



Connection to Linux Virtual Machine

```
bronze@simpleLinuxVM: ~
Load key "LinuxVM_key.pem": bad permissions
bronze@simplelinuxvm-jhzsgcqw2avu.eastus.cloudapp.azure.com's password:
Welcome to Ubuntu 18.04.6 LTS (GNU/Linux 5.4.0-1094-azure x86_64)

 * Documentation:  https://help.ubuntu.com
 * Management:    https://landscape.canonical.com
 * Support:       https://ubuntu.com/advantage

System information as of Fri Oct 28 18:36:57 UTC 2022

System load:  0.0          Processes:    118
Usage of /:   4.9% of 28.89GB Users logged in: 0
Memory usage: 5%          IP address for eth0: 10.1.0.4
Swap usage:   0%

0 updates can be applied immediately.

The programs included with the Ubuntu system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*/copyright.

Ubuntu comes with ABSOLUTELY NO WARRANTY, to the extent permitted by
applicable law.

To run a command as administrator (user "root"), use "sudo <command>".
See "man sudo_root" for details.
```

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DEOP.CA
Assignment 4