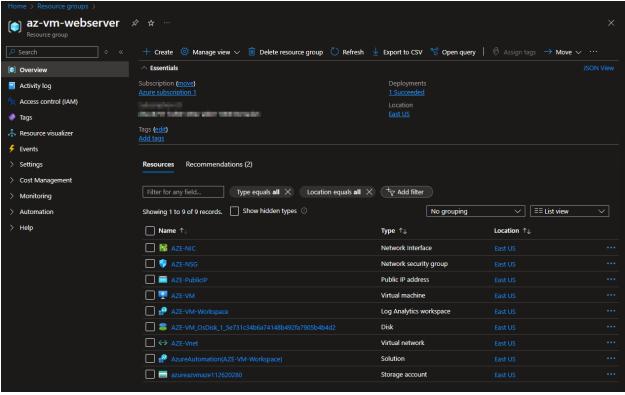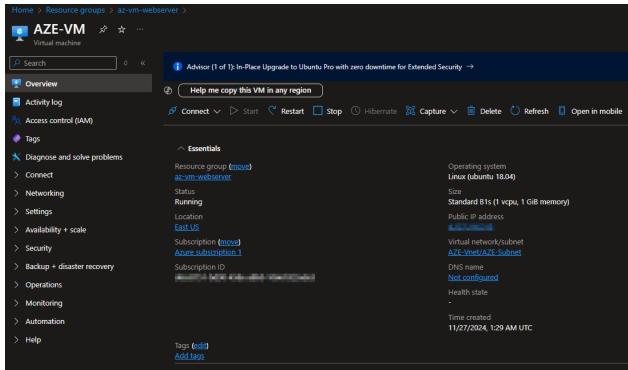# Project Output

1. Resource Group

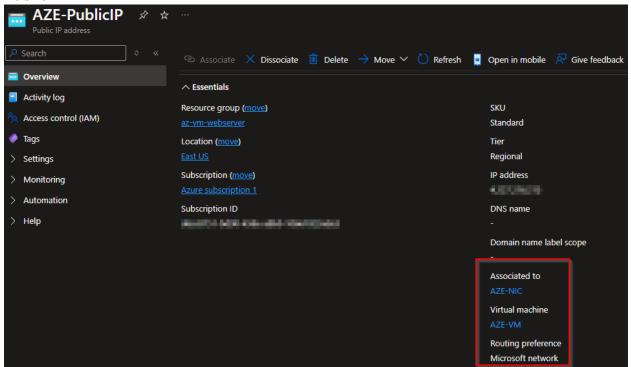

2. Virtual Machine

3. **Virtual Network Configuration**

Home > Resource groups > az-vm-webserver > AZE-Vnet

AZE-Vnet | Address space ☆ ⋯
Virtual network

- Overview
- Activity log
- Access control (IAM)
- Tags
- Diagnose and solve problems
- Settings

The address space for a virtual network is composed of one or more non-overlapping address ranges that are specified in CIDR notatio is recommended to simplify address management and avoid overlapping address space. When not using IPAM, it is recommended to u globally routable, such as 172.16.0.0/12, or a range defined in RFC 1918 or RFC 6598. Learn more

Address space	Address range	Address count
10.0.0.0/16	10.0.0.0 - 10.0.255.255	65,536
Add additional address range		

⚠ Address space '10.0.0.0/16' overlaps with address space '10.0.0.0/16' of virtual network 'Vnet1-prod-eastus'. Virtual networks with overlapping If you intend to peer these virtual networks, change address space '10.0.0.0/16'.

AZE-Vnet | Subnets ☆ ⋯
Virtual network

- Overview
- Activity log
- Access control (IAM)
- Tags
- Diagnose and solve problems
- Settings

\+ Subnet ↻ Refresh | ⚇ Manage users 🗑 Delete

Create subnets to segment the virtual network address space into smaller ranges for use by your applications. When you deploy resources into a subnet, Azure assigns the resource an IP address from the subnet.

Search subnets

	Name ↑	IPAM Pool ↑	IPv4 ↑	IPv6 ↑	Available IPs ↑	Delegated to ↑	Security gro... ↑	Route table ↑
☐	AZE-Subnet	-	10.0.0.0/24	-	250	-	AZE-NSG	-

AZE-Vnet | Connected devices ☆ ⋯
Virtual network

- Overview
- Activity log
- Access control (IAM)
- Tags
- Diagnose and solve problems
- Settings
  - Address space
  - **Connected devices**

↻ Refresh ⬇ Export To CSV | 🗑 Delete

Search connected devices | ▽ Type : all | ▽ Subnet : all | No gro

	Device ↑↓	Type ↑↓	IP Address ↑↓	Subnet ↑↓
◯	AZE-NIC	Network interface	10.0.0.4	AZE-Subnet

4. **Public IP**

5. **Network Interface**

6. NSG Configuration

7. Nginx Welcome

8. **Workspace Insights**

9. **Workspace Activity Log**