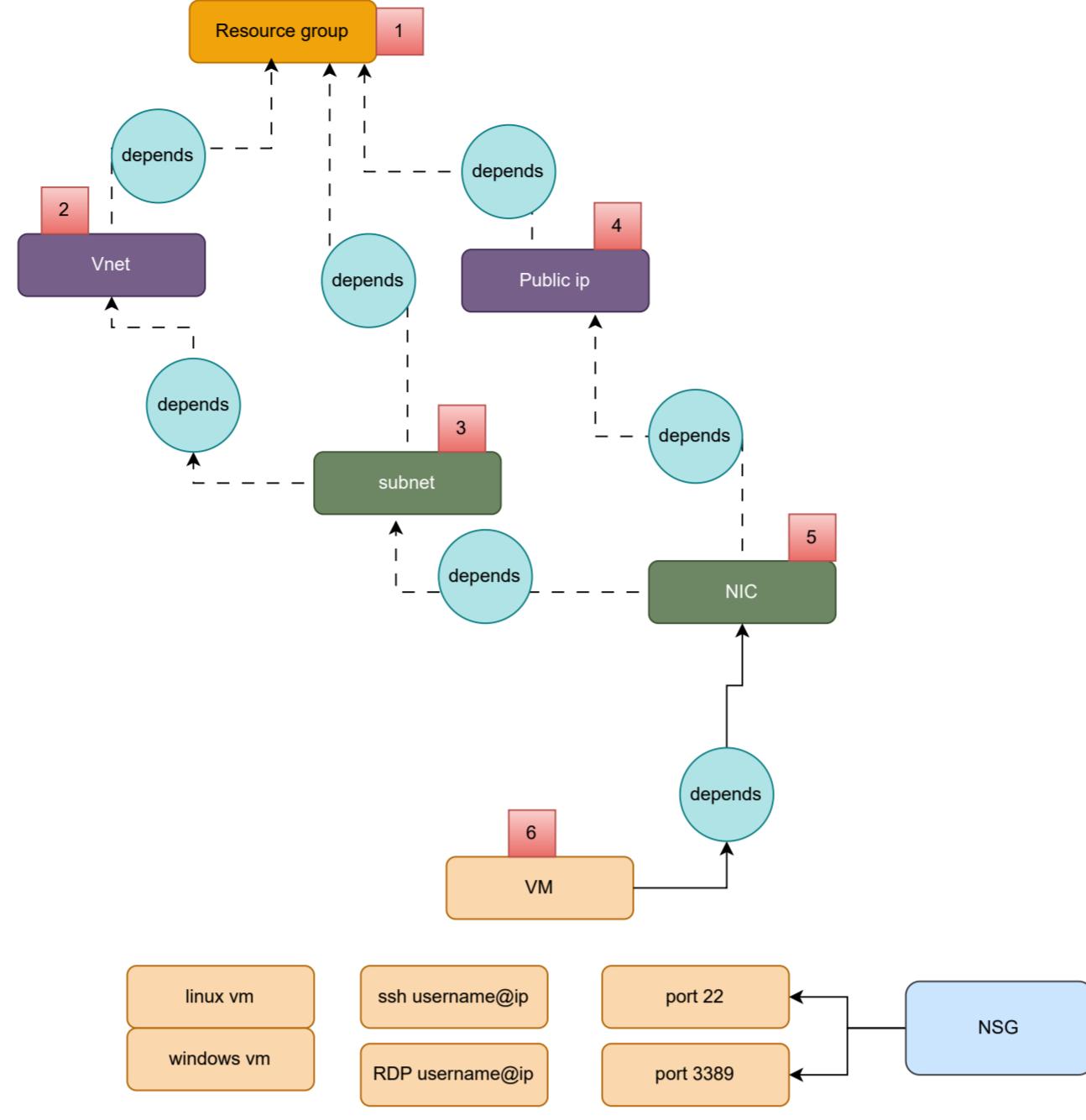
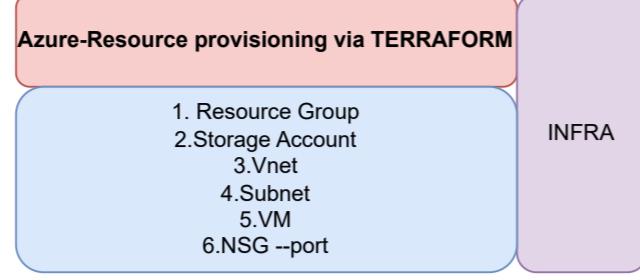
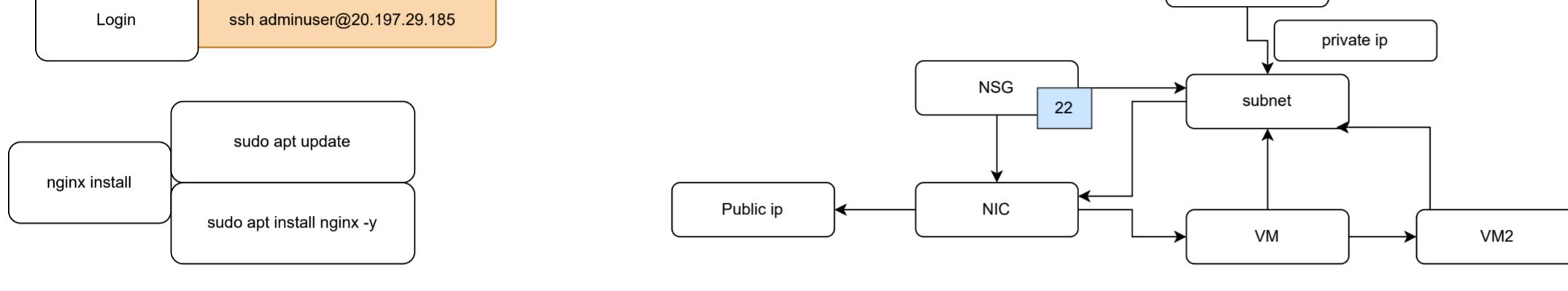


22-01-2026



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```
admin_username = "adminuser"
admin_password = "adminuser@123"
```



VM create karna hai to kon kon se resources lagega

```

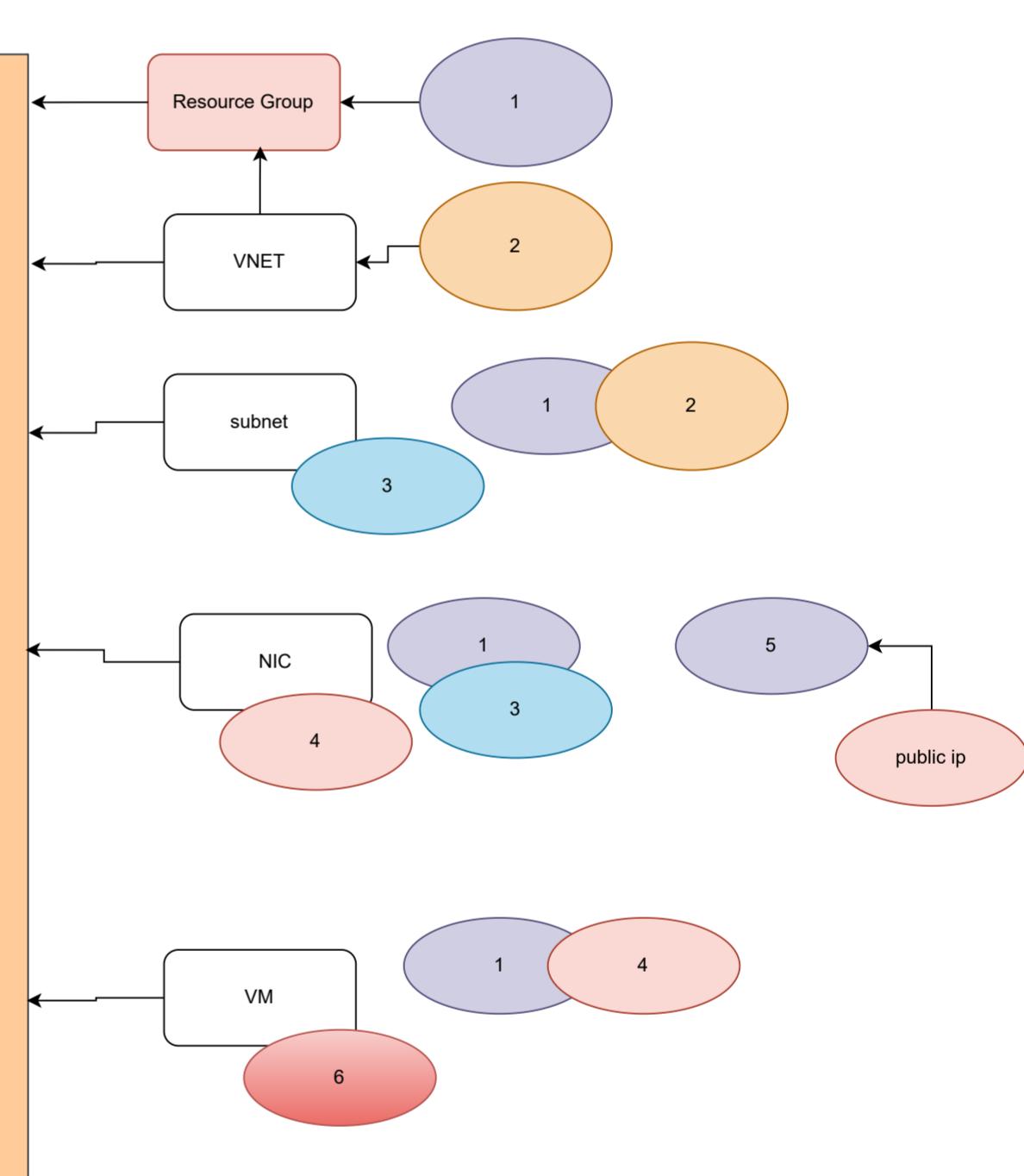
resource "azurerm_resource_group" "example" {
  name = "example-resources"
  location = "West Europe"
}

resource "azurerm_virtual_network" "example" {
  name = "example-network"
  address_space = ["10.0.0.0/16"]
  location = azurerm_resource_group.example.location
  resource_group_name = azurerm_resource_group.example.name
}

resource "azurerm_subnet" "example" {
  name = "internal"
  resource_group_name = azurerm_resource_group.example.name
  virtual_network_name = azurerm_virtual_network.example.name
  address_prefixes = ["10.0.2.0/24"]
}

resource "azurerm_network_interface" "example" {
  name = "example-nic"
  location = azurerm_resource_group.example.location
  resource_group_name = azurerm_resource_group.example.name
  ip_configuration {
    name = "internal"
    subnet_id = azurerm_subnet.example.id
    private_ip_address_allocation = "Dynamic"
  }
}

resource "azurerm_linux_virtual_machine" "example" {
  name = "example-machine"
  resource_group_name = azurerm_resource_group.example.name
  location = azurerm_resource_group.example.location
  size = "Standard_F2"
  admin_username = "adminuser"
  network_interface_ids = [
    azurerm_network_interface.example.id,
  ]
  admin_ssh_key {
    username = "adminuser"
    public_key = file("~/ssh/id_rsa.pub")
  }
  os_disk {
    caching = "ReadWrite"
    storage_account_type = "Standard_LRS"
  }
  source_image_reference {
    publisher = "Canonical"
    offer = "0001-com-ubuntu-server-jammy"
    sku = "22_04-lts"
    version = "latest"
  }
}
  
```



## Dependency

### IMPLICIT

storage account1

```
resource "azurerm_storage_account" "stg1" {
  name = "storageaccountnamegdgdg1"
  resource_group_name = azurerm_resource_group.example.name
  location = azurerm_resource_group.example.location
  account_tier = "Standard"
  account_replication_type = "GRS"
}
```

### EXPLICIT

storage account2

```
resource "azurerm_storage_account" "stg2" {
  depends_on = [azurerm_resource_group.example]
  name = "storageaccountnamegdgdg2"
  resource_group_name = "rg-spec"
  location = "West Europe"
  account_tier = "Standard"
  account_replication_type = "GRS"
}
```

argument level

