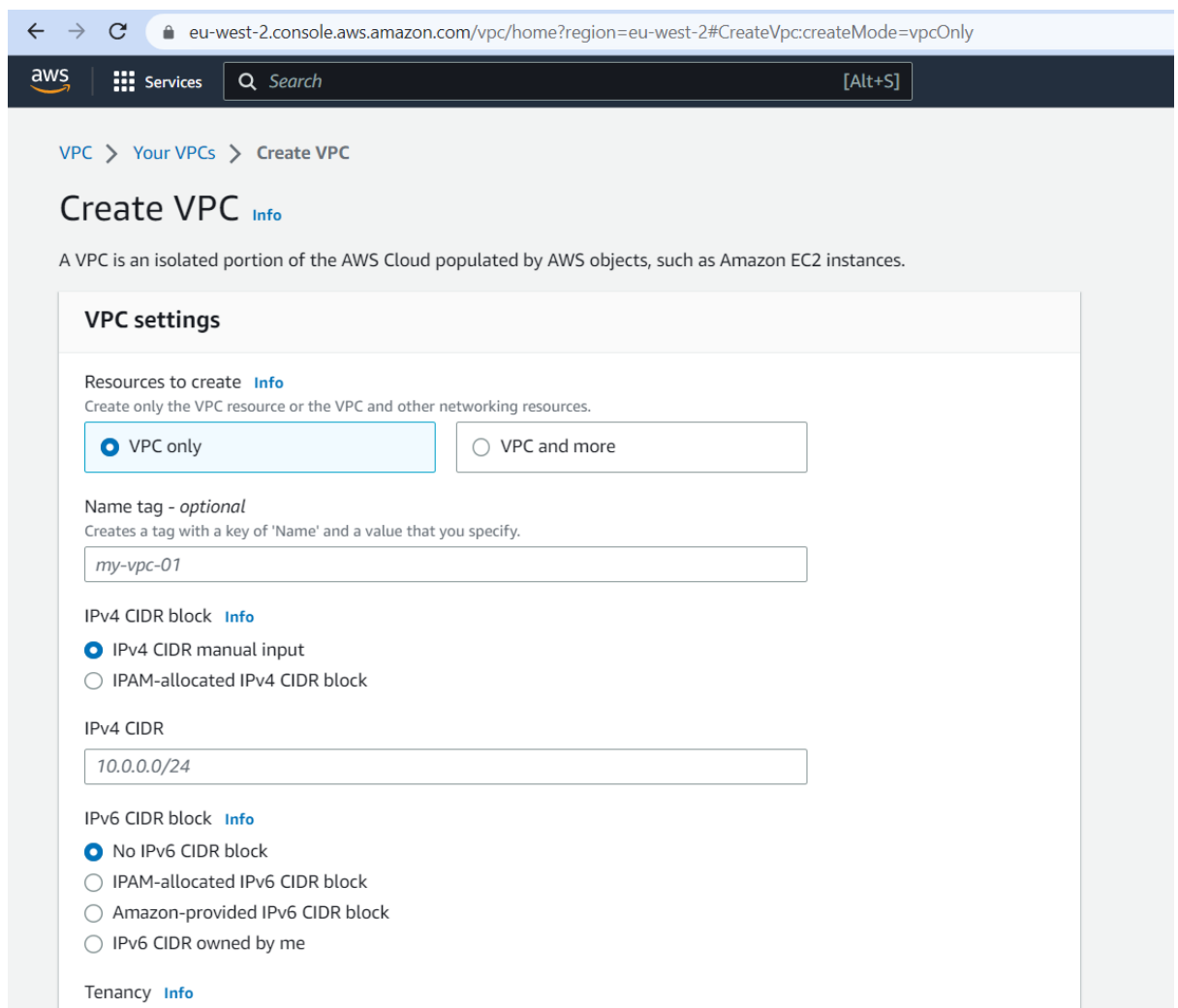
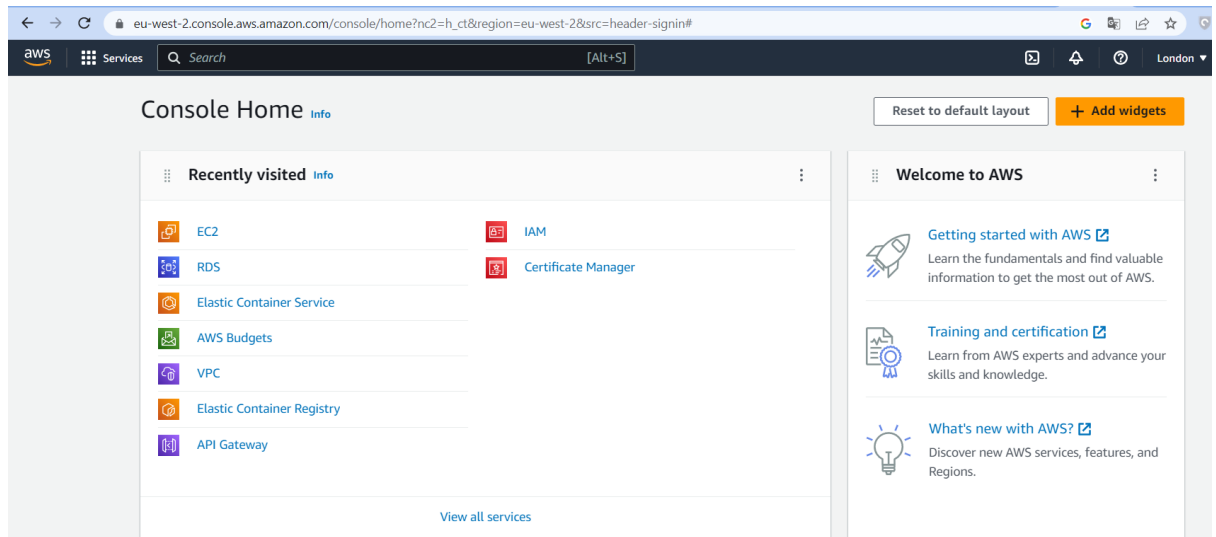


Practise 2

steps:

- 1.
2. create VPC



3. Setup properties

eu-west-2.console.aws.amazon.com/vpc/home?region=eu-west-2#CreateVpc:createMode=vpcOnly

aws Services Search [Alt+S]

Name tag - *optional*
Creates a tag with a key of 'Name' and a value that you specify.

my-first-vpc

IPv4 CIDR block [Info](#)

☒ IPv4 CIDR manual input
☐ IPAM-allocated IPv4 CIDR block

IPv4 CIDR

10.0.0.0/24

IPv6 CIDR block [Info](#)

☒ No IPv6 CIDR block
☐ IPAM-allocated IPv6 CIDR block
☐ Amazon-provided IPv6 CIDR block
☐ IPv6 CIDR owned by me

Tenancy [Info](#)

Default

Tags
A tag is a label that you assign to an AWS resource. Each tag consists of a key and an optional value. You can use tags to search and filter your resources or track your AWS costs.

Key Value - *optional*

Q Name X Q my-first-vpc X Remove

Add new tag

You can add 49 more tags.

4. VPC was created

eu-west-2.console.aws.amazon.com/vpc/home?region=eu-west-2#VpcDetails:VpcId=vpc-063a0704b553bd558

aws Services Search [Alt+S]

VPC dashboard X

EC2 Global View [New](#)

Filter by VPC:

Select a VPC

Virtual private cloud

Your VPCs [New](#)

Subnets

Route tables

Internet gateways

Egress-only internet gateways

Carrier gateways

DHCP option sets

Elastic IPs

Managed prefix lists

Endpoints

Endpoint services

NAT gateways

Peering connections

Security

Network ACLs

Security groups

You successfully created vpc-063a0704b553bd558 / my-first-vpc

VPC > Your VPCs > vpc-063a0704b553bd558

vpc-063a0704b553bd558 / my-first-vpc [Action](#)

Details [Info](#)

VPC ID vpc-063a0704b553bd558	State Available	DNS hostnames Disabled	DNS resolution Enabled
Tenancy Default	DHCP option set dopt-29dacf41	Main route table rtb-0146c94ae01869e05	Main network ACL acl-07057bfaf9984a137
Default VPC No	IPv4 CIDR 10.0.0.0/24	IPv6 pool -	IPv6 CIDR (Network border group) -
Network Address Usage metrics Disabled	Route 53 Resolver DNS Firewall rule groups -	Owner ID 873827770697	

[Resource map](#) [New](#) CIDRs Flow logs Tags

Resource map [Info](#)

VPC [Show details](#)
Your AWS virtual network

Subnets (0)
Subnets within this VPC

Route tables (1)
Route network traffic to resources