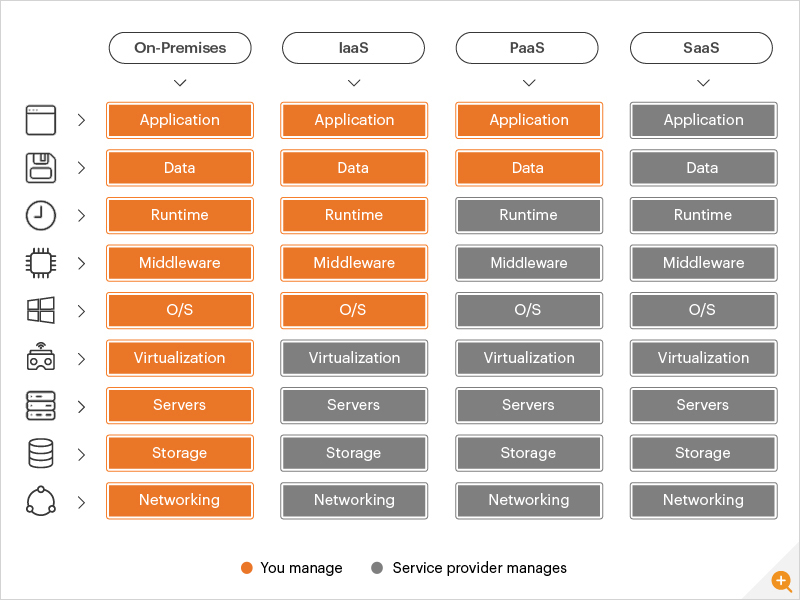
#### **AWS Intro**

**Cloud Computing**  
               Cloud computing is the on-demand delivery of IT resources over the Internet with pay-as-you-go pricing. Instead of buying, owning, and maintaining physical data centers and servers, you can access technology services, such as computing power, storage, and databases, on an as-needed basis from a cloud provider.

**Top Cloud Providers**  
               Amazon Web Services (AWS)  
               Google Cloud Platform (GCP)  
               Microsoft Azure

**On Prem**  
               An on-premises data center is a group of servers that you privately own and control.  
               **"On-prem"** refers to private data centers that companies house in their own facilities and maintain themselves.

**On Prem vs Cloud Models (IaaS, PaaS, SaaS)**



**Infrastructure as a Service** provides you with the highest level of flexibility and management control over your IT resources and is most similar to existing IT resources that many IT departments and developers are familiar with today.

**Platforms as a Service** remove the need for organizations to manage the underlying infrastructure (usually hardware and operating systems) and allow you to focus on the deployment and management of your applications

**Software as a Service** provides you with a completed product that is run and managed by the service provider.

![A screenshot of a computer model

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAeAB4AAD/4RCQRXhpZgAATU0AKgAAAAgABAE7AAIAAAAKAAAISodpAAQAAAABAAAIVJydAAEAAAAUAAAQdOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEFuaXJ1ZGggVgAAAeocAAcAAAgMAAAIZgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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oooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKjuLiK1t5J7h1jijUs7scACvL7vxHr/xHvpdO8HM2n6PExS41IjBk9Qh/wppXEd1P4v0K31qDSW1CJr6dtqQpljn3I4FYfiPWfG6a7JYeG9Dge2UKRfTS/KSR024zxV7wv8PtE8MKJIYPtN6eXu7j55GPrk9PwrqKNAPOF0v4q3Hzz6zpEHoscbfrxQ+m/FW0G+DV9IucdUeNsn6cV6PRTuFjzM+OvGegN/xU3hV57dR81zZOG/Ja6nw9490DxL8ljeCO5H3racbJF/A10ZGRg8iuQ8T/AA20TxFm4ji/s/UF5ju7U7GU+vHBo0YanX0V5dpvizW/AepQ6N47JuLGQ7LfVVHHsG/+vzXp8Usc8KSwuHjcBlZTkEUmrAOooopDCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAoorP1LXdO0kgX10kbHoucn8quEJTfLFXYm0ldmhRWfpuvadqxIsblJGH8OcN+VaFE4Sg+WSswTTV0FFNllSGNpJXVEUZZmOAKxf+Ey0Pz/ACvtyZzjPb86qFGpU+CLfoKUox3ZuUU2KVJolkhdXRhkMpyDTqz2KCiiikAUUUUAFFFeeeIfiHc3OrP4f8DW39o6mDtlnxmKD6npTSuI72W8toJo4pp40kkOERmALH2Fcn4l+Ikehas2l22jahf3agH9zENnIz97NUfD3w0aLVItb8V6ncapqiHeuXKxxN/sgV34RQxYKAx6nHJo0QHm48dePJvntPh+7xdi92qn8qP+E78dwfPe+AHSLuUu1Y/lXpNFO67BY89s/jBpIlEOvaff6Q4OGe4h/dj8Rmu203V9P1e3E+mXkVzGRnMbZ/TqKkvNPs9QiMd9aw3KH+GWMMP1rgNW+FQs7ptS8DX82j3oO7yVcmGQ+4P/AOqjRhqej0V5/wCGviHOurL4f8a2w03VeFjkPEdx6EHpzXoFJqwBRRRSGFFFFABRRRQAUUUUAFFFVdT1O00fTpb7UZlgt4hlnY4oAtUV5tonxhstQ10W2o2U2n2F022wvJkKrN9SeK9JBDKGU5BGQR3ptWEFFFFIYUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRUVzcw2drJcXUqxQxqWd3OAoHevMZ/EniX4iXkln4N/4lujxtsk1J1+aT1C5/pTSuI9IutW0+xB+2X1vDjqHlAP5VUvPEum2mkNqSTC6t1cITbkNye3WuVsPg54fQCTXJLrWbjqZLqduv4EVx/hOJIPhlrUMQ2xx686KPQDaAK6cNSjVrRhLZtGdSTjBtHp1v430qVgtx59pn/nvGR/LNb0FzDdRCS3lWRD0KnNRTWFpeQ7bm2ilDDncgNcxe6BeeHpG1Dw27GNfmks2OVYd8VqoYes+WF4vz1X39Cb1IavVHYUVn6Lq8GtactzBwejoeqN6VoVxzhKEnGSs0bJpq6CiiioGFFFcN4j+Jtlp2of2ToNu+s6q3HkW43BD/tEU7XEdz061Rudb0u0BNzqFrFjjDSrn8qxdNste1/wpc2vizGn3NyTtNlJho1zkc561mWfwe8KQfNfW82oTf89bmdyT+RxRoBu/8Jx4Z3Y/tq1znH3q0LbXNLvB/ouo2svssq5/Ksb/AIVx4S2bf7Ft8Yx3/wAazLv4P+E5stZ2s1hMf+WtvO4I/XFPQNTugcjI5FFeYnwj428KN5vhjXm1W2Xk2d+QzN/wI1qeH/ifaXuoDSfEds+i6rnb5U4Ko5/2Sf0ot2C53VFAORkdKKkYUUUUAFFFFABRRVLVNXs9GtRPqEvloTgYGST7CqjGU5csVdibSV2XaK5r/hYHh/8A5+ZP+/Lf4Uf8LA8P/wDPzJ/35b/Cur6jiv8An2/uZn7an/MjpaK5r/hYHh//AJ+ZP+/Lf4Uf8LA8P/8APzJ/35b/AAo+o4r/AJ9v7mHtqf8AMjpaK5r/AIWB4f8A+fmT/vy3+FH/AAsDw/8A8/Mn/flv8KPqOK/59v7mHtqf8yOlormv+FgeH/8An5k/78t/hT4PHWg3E6RJdMGc4BaNgPzNJ4LEpXdN/cw9tT/mR0VFHWiuQ1CiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiio5riG2TfcTRxL/ekYKP1oAkoJwMmsw+JdCUkNrWnAjqDdp/jXL/ABC8a29j4Ukj0C9gur+9b7PALeZXYE8Z4PanYRb1H+x/iRYXukWt/OiWdwq3Bi4D4zxnuDXS6Xpdno2nRWOnQrDBCu1VUfqfesjwN4Yi8KeFrawUAzkb7hx/G56muioYBRRRSGFFFFABRRRQBR1jRrHXdMmsNTgWaCVcEEcj3HvXnnhTUb7wJ4p/4RDXpDJp9wc6ZdN7n7hr1GuA+MEWlSeDXkv7pLa9gPmWTZ+cyDsMc88VS7CZ39FeNaN4h+Jvi/TreLTLSLSoFQJLezpgyHHUA8/kK1rT4YeJpsvq3jzVEkPa0mbb+uKLdwuen0V5fc/DTxZayCTRvHWoSOvOL2Vip/AZqq3jjxr4JmC+NdK/tCwzj7baKOB64HT8aLdguetUVmaD4i0zxLpqXukXSTxsOQD8yH0I6itOpGFFFFABTZJEiXdI6ovqxxTbqcW1pNOwyIkZyB3wM1w9hpd940zf6tdPHYlsRW6HG4CuuhQVSLnOXLFf1ojKc3F2SuzoLvxjolpnderIw6rGMmqg8f6Sfuw3rfSDP9a0bPwto1jHsisIW/2pFDn8zWnFBFAuIY0jHoq4rRywcdIxk/VpfoybVXu0jm/+E+0rvb33/fj/AOvUkHjvRJpNryyQe8ybRXRkBgQwyD1BqlNo2m3GfPsLdyRjLRAmkp4R7wa+f/AHy1ejX3ElnqVnfpvs7mOYf7JqzXJX3gS3RjcaHPJY3K8gq5wT/SrvhHWLrU7S4g1FcXVm4jkb16/4UVMPTdN1aMrpbp6NBGcublmjoKKKK4TYKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigCG9nNrYzzgZMUbPj6DNcx4U0e3vbQ6vqKi5urlywZ+do9BXVyxLPC8UgyjqVYeoNcbaXmoeEHeyurKa7sd5aGWBdxUHsa9HDc0qU4U3aTt812MKllJOWxP4u0eGysf7Y05Rb3NqysSnAcZxg0Q/E7wiIEFzr9pHNtHmIWOVbuOlVr271Dxi6WNrZzWlhuBmlnXaWA5wK2V8E+GAoD6BprsBgs1qhJ9zxTxN40YQqu8lf5LsxU9ZuUdjn7/AMQad4z1ix0zRdRjubJmLXDQn06Cus/4R/Svsn2b7FF5WMY21hat4Sg09oNQ8LWFtaXNs24xQRrGJR36d6d/wm8nk7P7GvvtXTZ5Z25+vpWnLVq0YLDvbdXtrff/AIJN4xk+czrLX9O8F6ze6brGoJbWOQ9u0zfdz2rT/wCFneC/+his/wDvo/4VHpPhSHUmn1DxTYW11PcsGWKeNXEQ/GtL/hCfC3/Qu6X/AOAif4VzYyUJVdHd2V33dtTSkmolH/hZ3gv/AKGKz/76P+Fbek67peu25m0i+hu4x1aNs1S/4Qnwt/0Lul/+Aif4VwPivRIPh74p0nxD4dAtLa8ultLq1j4R92cHHTtXJozXU9aoornvHPiNfC/hS5vxzMf3cC/3nPQUhkfimK88Q6Nc6Z4a1WG3ug4juG6sik/MPY4q14X8K6d4V0tbXT4vnPzSzNy0jdyTWN8M/DEmheH/ALbqOX1TUj9oupG+9ludv4ZrtKH2EFFFFIYUUUUAFFFFAGB4u8Iaf4v0lrW9Xy5l5guFHzRN2IrmfA3ie/07V5PB/i1/+JhbjNrcHpcR/wCNei1wfxU0BLvQk1y1kS31LSm86GYttyO65ql2E+53lFeRW/xl1PWbW2g8M+HLi/vWRRM7LiJXI55HTn1q1EfjBfOXL2GnKTwjpG+PxGaOVhc9ToryuSX4v6dIHKWOqRqcsiLHHkfXg1NpnxiS2vRZeNdIuNFnZiBKUYxH8ep/DijlYXPTqKitbu3vbZLizmjnhcZV42DA/iKlqRhRRWZ4k1uHw54cvNXuUZ47WPcVXqeQB+poANf8Q6d4a0uS/wBWnEUSDgfxMfQDua8707RtX+J+qpq/iVWs9BhbNrYdDN/tNU3h7wtqHjnUYfFHjYA22N9lp2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**Amazon Web Services –**[**What is AWS ?**](https://aws.amazon.com/what-is-aws/?pg=TOCC)

Amazon Web Services (AWS) is the world’s most comprehensive and broadly adopted cloud, offering **over 200** fully featured services from data centers globally. Millions of customers—including the fastest-growing startups, largest enterprises, and leading government agencies—are using AWS to lower costs, become more agile, and innovate faster.

**AWS Service:** is a collection of resources and tools that AWS provides to users to accomplish specific tasks or functions in the cloud.

**AWS Resources:** It refers to any computing or storage component that is used to build and deploy applications in the cloud. This can include virtual machines, databases, load balancers, network interfaces, and many other components that are managed by AWS.

**Example:** **EC2** is an AWS service that provides virtual machines as resources, and **S3** is an AWS service that provides object storage as resources.

We can Access AWS cloud using   
a) AWS Console  
b) AWS CLI  
c) AWS SDKs

[AWS - Region and AZ + EC2 (Instance Types, Families, Purchase Options)](https://itdefined.org/course/training-material/2/23/739/)

**AWS Region and Availability Zone**

**AWS Region** is a separate geographic area where we cluster data centers. Each Region is designed to be isolated from the other Regions. This achieves the greatest possible fault tolerance and stability.

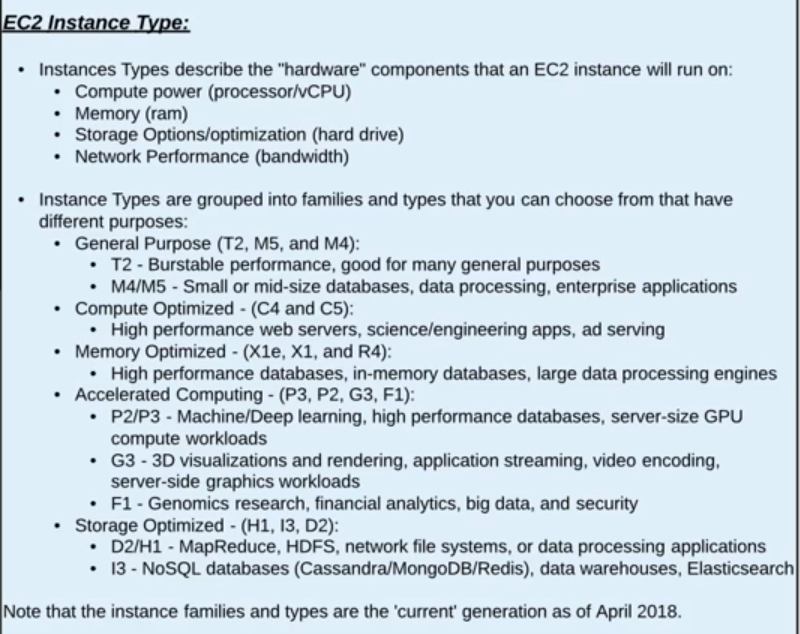
When you view your resources, you see only the resources that are tied to the Region that you specified.

**Availability Zones** are multiple, isolated locations within each Region. The code for Availability Zone is its Region code followed by a letter identifier. For example, us-east-1a.

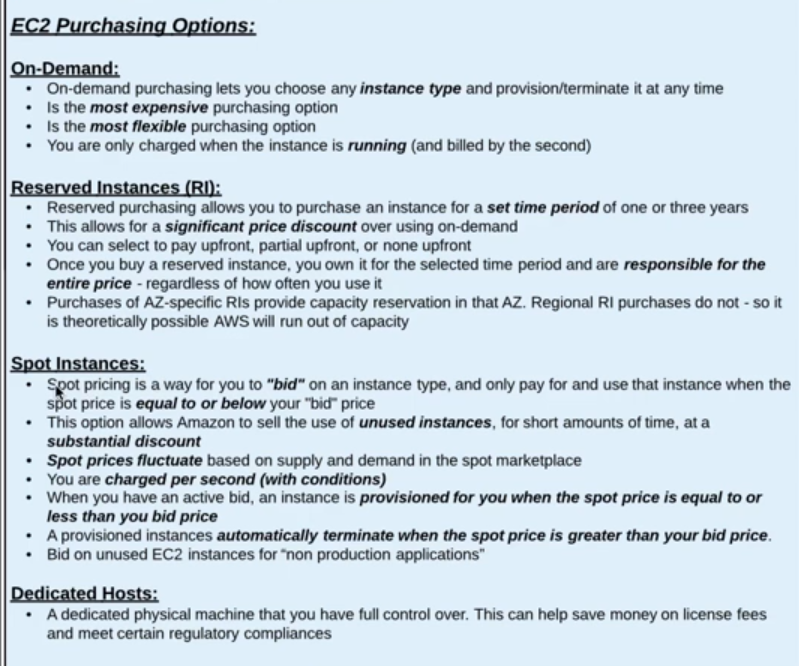
Each Region will have a minimum of 3 separate AZ.

**EC2 Instance Types:**

* General Purpose
* Compute Optimized
* Memory Optimized
* Storage Optimized
* Accelerated Computing

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**EC2 Purchasing Options and Cost Saving:**

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[AWS - EC2 (Status Checks, Security Groups, Tags, Keypair, Instance Profile Role, Termination & Shutdown Protection, User data)](https://itdefined.org/course/training-material/2/23/742/)

**User Data in EC2:**When you launch an instance in Amazon EC2, you have the option of passing user data to the instance that can be used to perform common automated configuration tasks and even run scripts after the instance starts.

There are two types of user data in linux ([reference](https://docs.aws.amazon.com/AWSEC2/latest/UserGuide/user-data.html)) - shell scripts and cloud-init directives. For Windows instances ([reference](https://docs.aws.amazon.com/AWSEC2/latest/WindowsGuide/ec2-windows-user-data.html)), you can use batch script and Powershell script.

Note: The user data run only during the first launch of instance. In order to run the user data scripts on every restart of the instance, we have to update some configuration ([Reference](https://aws.amazon.com/premiumsupport/knowledge-center/execute-user-data-ec2/)).

**Security Groups**  
It is a stateful service which acts like a firewall at the instance to route inbound and outbound traffic by defining inbound and outbound rules. Security groups are stateful — if you send a request from your instance, the response traffic for that request is allowed to flow in regardless of inbound security group rules.

A security group acts as a virtual firewall for your instance to control inbound and outbound traffic

[AWS - EC2 (AMI, Snapshots, Sessions Manager)](https://itdefined.org/course/training-material/2/23/744/)

**Amazon Machine Image (AMI):**

* An Amazon Machine Image (AMI) provides the information required to launch an instance.
* You can launch multiple instances from a single AMI when you need multiple instances with the same configuration.
* You must specify an AMI whenever you launch an instance.

**Custom AMI**

* You can launch an instance from an existing AMI, customize the instance by installing/uninstalling packages on the instance, and then save this updated configuration as a custom AMI. Instances launched from this new custom AMI include the customizations that you made when you created the AMI.
* AMI can be shared across different accounts without making it public, but in the same region.  If the Custom AMI is required in another region, it needs to be copied and then shared again. ([Reference](https://docs.aws.amazon.com/AWSEC2/latest/UserGuide/sharing-amis.html))

**Difference between EBS Snapshot and AMI**

An **AMI** image is a backup of an entire EC2 instance. Associated with an AMI image are EBS snapshots. Those EBS snapshots are the backups of the individual EBS volumes attached to the EC2 instance at the time the AMI image was created.

An **EBS snapshot** is a backup of a single EBS volume. The EBS snapshot contains all the data stored on the EBS volume at the time the EBS snapshot was created.