AWS stands from amazon web service ,AWS is a multicloud platform ,AWS is a comprehensive cloud computing platform provided by amazon that offers a wide range of services for computing, storage, networking , database, analytics, machine learning

In aws There are many services and one is ec2 .ec2 stands for Elastic Compute Cloud in which we create instances instance is a virtual machine which can be launched from pre-configured templates called AMI. Each instance has it own OS operating system e.g (AMI) , instance type , key pair ,security group

Instances can be launched various sizes like t2 micro, t2 small ,t2 large etc..

In ec2 instance we have four purchase models one is on-demand instance , reserve instance, spot instance and dedicated instance

On demand instance is hourly based it is no longterm commitment its prices is very high compare to other instance

Later reserve instance in which we can buy for 1 year or 3 years reserved instance is devided into three types

one is all upfront It has a huge discount because in this we pay the entire amount at a time the

second one is

Aws stands from awazon web service aws is a multicloud platform aws is comprehensice cloud computing platform provided by amazon that offers more service for database network etc

In aws there are many services one is ec2 instance ec2 stands from elastic cloud computing in ec2 instance we create instance instance means virtual mechine

Ec2 means elastic compute cloud is a service that provides a virtual michanes or instances in the cloud it allows user to run a application by configuring instances with desired os networkind and storage settings