* BeanStalk
* Lambda   
  - S3  
  - Glacier
* CPP 40 Interview questions

Beanstalk :-

* Platform as Service

🡪Application

* Application Runtime
* OS
* Virtualization
* Physical Hardware
* Networking
* Simplest way to deploy and scale your web application in aws.
* Supports Java, .NET, Node.js, PHP, Ruby, Python, Go & docker application
* No usage charge for Beanstalk
* Features :- Automatic Load balancing, Auto Scaling, Manage platform updates, health monitoring

Server less :-   
What are the things that we think about when we develop and application ?

1. Where do we deploy the application?

2. What kind of server? What OS?

3. How do we take care of scaling the application?

4. How do we ensure the availability?

- I don’t care about servers and I want on building our application

- Serverless

Remember : Serverless does not means “ No server”

Server less is :-

1. You don’t worry about indra

2. Flexible scaling

3. Pay for use

4. You focus more on code

AWS Lambda Supported language

1. JAVA

2. Go

3. Powershell

4. C#

5. Node.js

6. Python

7. Ruby

Other compute services :-

1. Amazon Lightsail

- Use case 1 : Pre-configured development stack :- LAMP, Nginx, MEAN, Node.js

- Use Case 2 :- Run website on Wordpress, Magento, Plesk & Joomla

- Low & predicable monthly price

S3   
sss

Simple Storage Service

1. Inexpensive   
2. Large object storing capacity

3. Provide the REST API   
for getting the access and to modify these objects.

- Unlimited storage

- Availability 99.99

- Durability 99.999999999