Elastic Beanstalk

- With Elastic Beanstalk, you can deploy, monitor, and scale an application quickly
- It provides developers or end users with the ability to provision application infrastructure is an almost transparent way
- It has a highly abstract focus towards infrastructure, focusing performance - not configuration and specifications
- It attempts to remove, or significantly simplify infrastructure management, allowing applications to deploy into infrastructure environments easily
- Either your entire application is one EB application or each logical component of your application, can be a EB application or a EB environment within an application

Important Points

- You can have multiple versions of your applications
- You can update your application
- You pay for the resources that you use, but Elastic Beanstalk is free
- If elastic beanstalk creates your RDS database then it will delete it when you delete your application. If not then the RDS instance stays

<u>Supported Languages</u>

1. Java
2. PHP
3. Python
4. Node.js
5. .NET
6. Go
7. Ruby