Suppose you’re Developer and you build or create one application, you want to Deploy it Quickly into the Cloud. Then what you’ll do ??

Then Developer will goes with AWS Elastic Beanstalk, Now Developer will ask what is this ?, I don’t know about it.

So, Developer Don’t worried about it I’ll help you, just read this article carefully you’ll understand what exactly AWS Elastic Beanstalk is (Basic Understanding):

What is Elastic Beanstalk ??

This is platform as a service, that means you have a hole Infrastructure and Platform created for you, so you can simply do that but remember your code deploy over the system is Must be required.

This also allow for quick deployment of your application, any code that you have previously written on some specific language can be simply placed over the platform which you have.

Also this reduce the management complexity, you don’t worry about management of hole system, but if you wish you can have control over that.

The some control’s are develop for developer’s for control:

1. This allow you to choose your instance type, according to your application.
2. It also allow you to choose Database according your Requirement or according to your Database.
3. Also this allow to set and adjust auto scaling according to your application.
4. This one is also allow you to Update your application according to you.
5. It also enables the HTTPS on load Balancer’s.

Component’s:

* Elastic Beanstalk Provides:-
* Application Service
* HTTP Service
* Operating system
* Language Interpreter
* Finally you can Host

Above we talk about like Developer’s can Update application’s very Easy as they Deploy it, you can understand by following Diagram:

